Hoffmann Group

WORKSTATIONS AND STORAGE

3

Catalogue 55

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Your customer number

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EX Works Nuremberg

All workstations and storage prices in this catalogue are EX Works Nuremberg, Germany – please ask your customer service for freight cost estimation.

FURTHER SUBSIDIARIES

Germany, Europe, worldwide
see the last page

Order conveniently via
our online shop at:
www.hoffmann-group.com

FINDING YOUR IDEAL EQUIPMENT HAS NEVER BEEN EASIER.

As a full-service provider, we work together with you to shape the calling card of your business. Everything is from a single source – from project planning and in-house manufacturing to turnkey installation.

So how will we start helping you? We will advise you personally – so that together we can find precisely the right solution for your project and the right workstation and storage equipment from our extensive product range.

Our products create systematic order. The GARANT GridLine range is based on a uniform grid system, making it really easy for you to create ergonomic workstations. All of the components can be put together modularly – meeting your requirements completely. We also systematically ensure optimal workflows, right down to the last detail. For example, the ingeniously simple GARANT Easyfix mounting system ensures a perfectly organised workstation.

Are you already familiar with our services? We provide a personal and customised service – on site or digitally, whatever suits you best. All this means you can concentrate fully on your projects.

WE WILL WORK WITH YOU TO PLAN ERGONOMIC WORKPLACES.

Whether workstation systems, production sites or storage systems – our international team of technical advisers for workstations and storage solutions will help you arrange your premises.

CONSULTATION › PLANNING › QUOTATION › DELIVERY › INSTALLATION

Everything from a single source:

We are a full-service provider – from in-house manufacturing to turn-key installation

- **5 steps** to perfect project completion: consulting, planning, quotation, delivery, installation. Done.
- **Individual solutions** which are precisely aligned with your requirements.
- **Utmost planning certainty** and **reliability** thanks to our complete service from a single source.

5 STEPS TO PERFECT PROJECT COMPLETION.

We will personally support you from the requirements analysis to the installation – across the globe.

1 CONSULTATION

Good advice just for you – worldwide:
Expert knowledge from workstations and storage specialists

- We will **personally** advise you at your premises or online via video conference.
- Valuable expertise for the **perfect product selection.**
- **Proposed solutions** for more efficient workflows with significant savings on costs and time.

2 PLANNING

CAD planning:
Virtual planning with ease

- **Detailed practical** workplace design.
- **Transparent system structure** including virtual simulations.
- Consideration of **important factors** such as ergonomics, traffic areas, lighting conditions, health and safety and the 5S methodology.

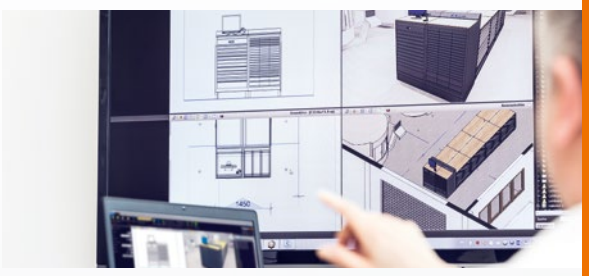
Personalisation:
Limitless possibilities

- Large selection of worktops. See page 133 et seqq.
- Secure locking systems. See page 302 et seqq.
- Practical divider systems. See page 310 et seqq.

eForm:
Complete order

- Create order **easily** and **intuitively**.
- **Plan virtually** using the online configurator eForm.
- Crucial component of the **5S methodology.**

3 QUOTATION

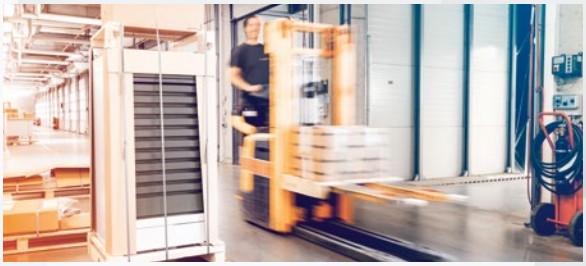


Our quotations:

You can trust us for very high confidence in your investment and planning

- Quotations across **all 5 stages**.
- **Detailed breakdown** of all individual items, incl. 3D drawings.

4 DELIVERY

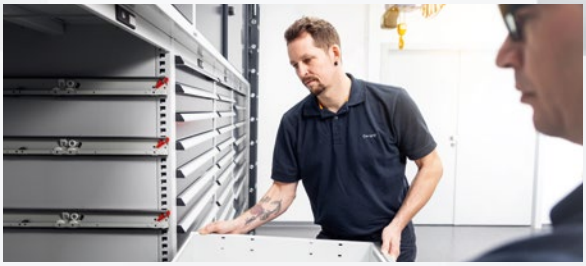


Top delivery capability:

More than 2,000 products available for immediate delivery

- **Exact deliveries** at the agreed time by trained drivers.
- **Careful transport** via a special delivery network.

5 INSTALLATION



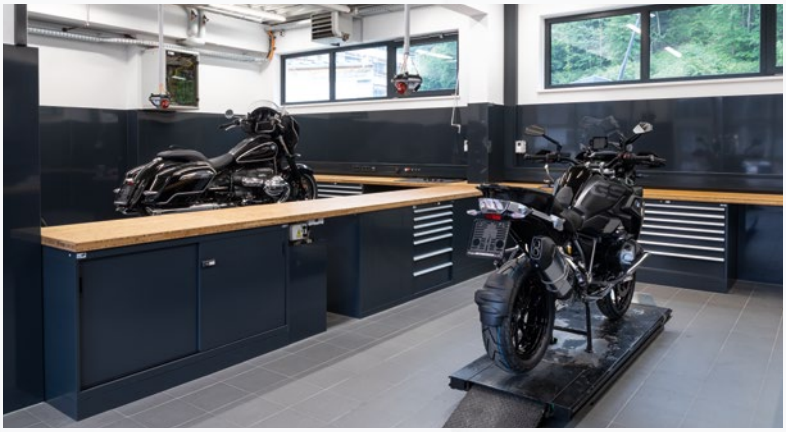
Reliable installation service:

We'll get everything ready to use

- **Trained installation teams** – by professionals for professionals.
- Individual installation dates agreed with you, together with **official turn-key handover.**

OUR SERVICE: EVERYTHING FROM A SINGLE SOURCE. YOUR PROJECT: OPTIMALLY HANDLED.

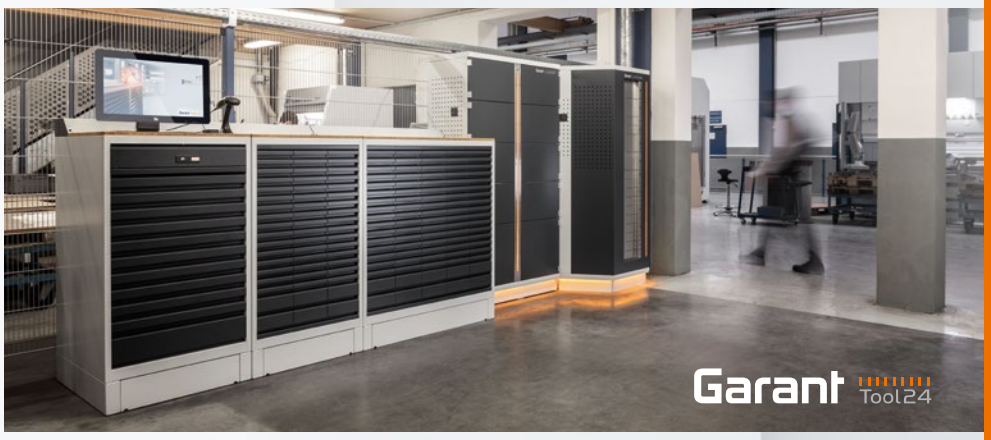
Maybe you just need a single cabinet, or maybe you need to kit out an entire workshop, warehouse or office. Whatever the case, we can supply you with exactly the right workstations and storage solutions for the job.



Tailored solutions:

Simply everything you need for an efficient, ergonomically designed workplace

The **GARANT GridLine range** enables you to **flexibly arrange** your premises without having to make any compromises on the design. Simply put together your desired concept – with the **modular principle** of the components, you will benefit from a wide range of combination and extension options.



Industrial vending solutions:

Efficient C-parts management, goods or tool issuing – 24/7

- **Clear cost advantages** with potential savings of up to 50%.
- **Higher production capacities** due to less time fetching and searching for tools.
- **Maximum security of supply** 24/7 across all shifts.

Garant GRIDLINE

SYSTEMATIC WORKSTATIONS AND STORAGE EQUIPMENT. FOR A PERFECT FIT.

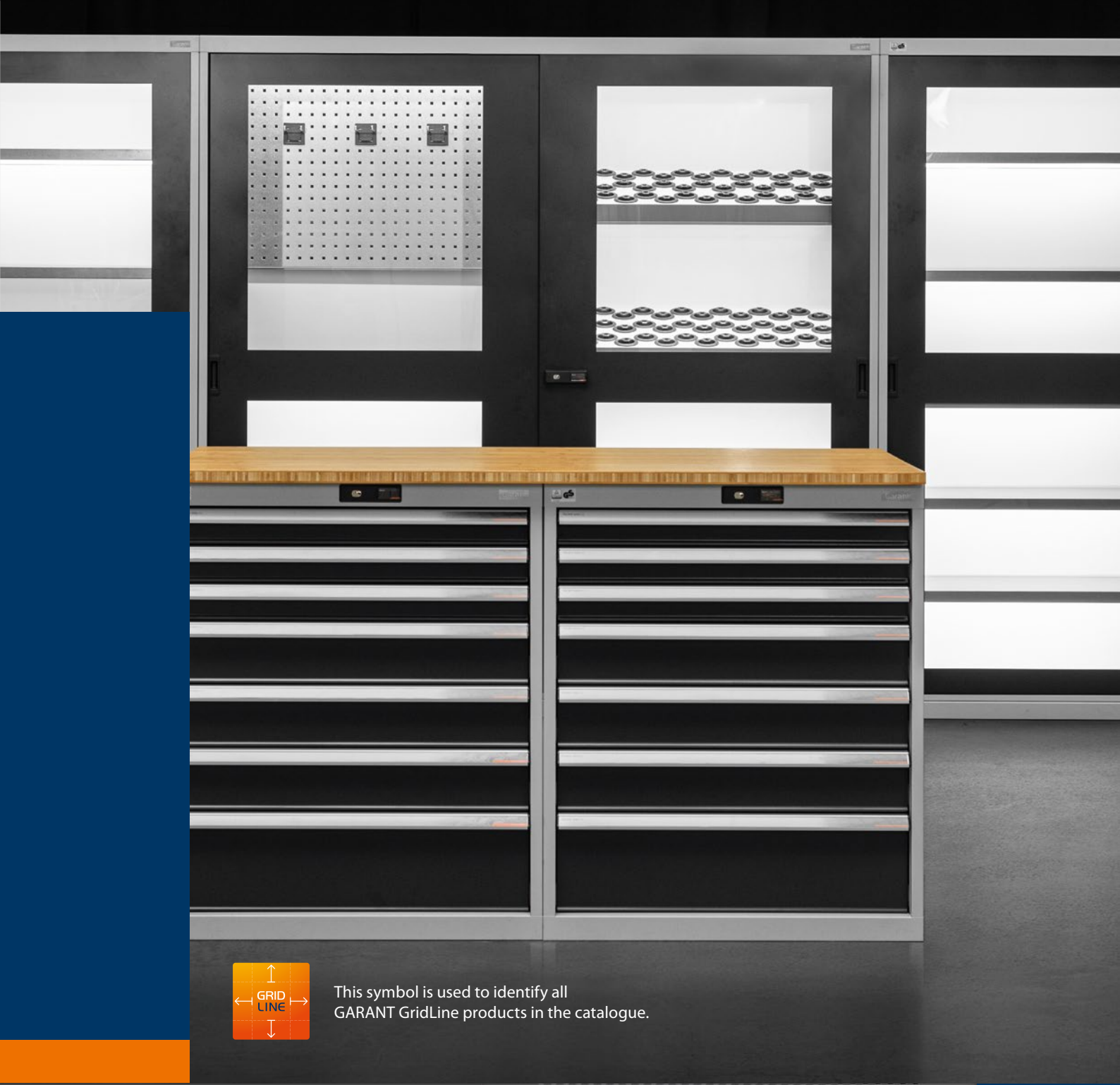
The GARANT GridLine range impresses thanks to its completely consistent modularity. The G grid system (25 mm) can be applied both internally and externally. Everything fits together – not only the modular arrangement system in the drawers, but also the furniture and components themselves.

Easy planning with the greatest design freedom – with a systematic approach

- **Universal grid system:** helps achieve faultless planning based upon the modular principle.
- **Completely modular:** a variety of combination and expansion options.
- **Top functionality:** innovative detailed solutions for improved efficiency and optimised workflows.

More than 55,000 certified system-based tools for all application areas in the highest quality (VDA 6.4; ISO 9001) provide systematic solutions for your workplace. GARANT tools stand for the utmost reliability. This is why we also provide a 10-year warranty on all GARANT products.*

Industrial Tooling & Equipment by Hoffmann Group



GRID LINE

This symbol is used to identify all GARANT GridLine products in the catalogue.

10-YEAR WARRANTY * 10 YEARS 10-YEAR WARRANTY *

GARANT is outstanding

GERMAN DESIGN AWARD WINNER 2022

iF DESIGN AWARD 2022

reddot design award winner 2019

* 10-year warranty on materials and manufacture of GARANT workstations and storage products when used as intended, excluding regular wear as a result of mechanical stress and excluding products installed in containers as well as all electronic components and ESD products.

PLANNING ORDERLINESS MADE EASY: OUR DIGITAL SERVICES.

Using our online configurators for the GARANT GridLine workstation, eForm and eShape, you can ensure perfect structure and orderliness in your working environment with just a few clicks. Simple, fast and intuitive – guaranteed.

Workstation configurator:

Configure your own workstation in just a few clicks – intuitively, quickly and reliably

- **Simple** and **fast online configuration,** web-based on tablet or PC.
- **Intuitive operation** with a realistic 3D live view.
- Error-free configuration for **complete process reliability.**
- **Detailed list of components** for a clear overview of your project costs.

Try it out now: ho7.eu/ws-konfi

The availability of our **services** differs across regions.
Simply contact us.

eForm:
Plan your rigid foam inlays easily and clearly, exactly as you want

- Individual **online** planning.
- Large selection of **tool templates.**
- **Easy to use** thanks to the online configurator in the eShop.
- Your own existing tools and special shapes can be configured **using a scanning pad**.
- **Complete cost transparency** thanks to the handy online calculator.

All the information can be found at:
ho7.eu/eform

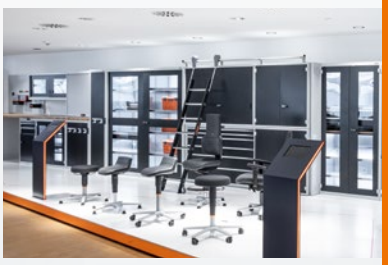
eShape:
Create custom-made worktops – completely hassle-free

- **Shorter worktops, cut-outs** or **cable pass-throughs** can be planned exactly according to your specifications.
- **Easy to use** thanks to the online configurator in the eShop.
- **Complete cost transparency** and an **overview** thanks to the online calculations, quotation and project archive.

All the information can be found at:
ho7.eu/eshape

DO YOU WANT PEACE OF MIND WHEN IT COMES TO SUPPLIES? WE CAN DELIVER!

Your success builds on everything running smoothly in procurement. We ensure this happens with the highest delivery capability and perfect delivery accuracy.



Workstations and Storage Centre:
Everything you need for the perfect workplace

- More than **20,000 m²** of logistics area.
- Ultra-modern **experience showroom.**
- More than **2,000 products** available for immediate delivery.
- **Efficient** logistics services.
- Numerous logistics sites **worldwide**.

Our eShop:
Intuitive, flexible and quick

- **Individual** and **printable quotations** with the ordering function via eShop.
- Purchasing statistics, cost centre and budget management.
- Individually configurable **authorisation process.**

IMPORTANT PICTOGRAMS IN THE WORKSTATIONS AND STORAGE CATALOGUE.

Construction

Tubular steel construction

Welded angle iron construction

Welded sheet metal construction (minimum material thickness)

Ergonomics

Height-adjustment range for working height

Height of worktop

Anti-fatiguing

Anti-slip

Insulation (temperature)

Load capacity

Drawer load capacity for a distributed load + pull-out drawer

Load capacity of the pull-out frame for a distributed load

Shelf load capacity for a distributed load / load per compartment

Workbench load capacity for a distributed load (irrespective of the length of the worktop)

Load capacity of the ladder

Suitable for pallets up to maximum 650 kg

Load capacity per cantilever arm

Overall load capacity of the cabinet / heavy-duty rack bay for a distributed load

Load capacity of the chair

Version

Manual height adjustment

Electric height adjustment

Worktop thickness in mm

Shelf thickness in mm

CO2 foam technology LD 45 (odour-neutral) in mm

Full extension drawers

- Drawers anti-tilt device
- Only 1 drawer can be pulled out at a time
- Casing cannot tip over

Punch out

Door opening angle

Height adjustment screws 25 mm adjustment range

Grid 9×9 mm 37 mm intervals

Stile height in mm

Cantilever arm rack height in mm

Interval for height adjustment in mm

Racking with bolted-on cantilever arms

Cantilever arm length in mm

Plug-in racking

Protection for objects and floor

Size of the divider/ organisation material in GARANT units

Drawer size in GARANT units

Oil-resistant

Not oil-resistant

Welding permitted

- Cylinder lock with 5 pins
- Modular barrel
- Compatible with integrated locking systems

Galvanised

Range of colours at no extra charge

One-hand individual drawer release system

Impact-resistant and splash-proof in accordance with BGI

Environment

Storage for protection of bodies of water

Storage of water-polluting liquids **permitted**

Storage of corrosive substances (acids and alkalis) **permitted**

Storage of corrosive substances (acids and alkalis) **prohibited**

Storage of flammable liquids of GHS categories 1 – 3 **permitted**

Storage of flammable liquids of GHS categories 1 – 3 **prohibited**

Guidelines

Index of protection against dust and water

ESD – electrostatic discharge protection component

Fire resistance time in minutes

VDE symbol

Suitable for

Roller cabinet

Tool cabinet

Workbench

Cabinet with shelves

Smallest front height required

Shadowboards

All weights are based on distributed loads!

Transport systems

Roller cabinets and transport devices

Workstation systems

Workstations, workstations with electric height adjustment, workbenches that are mobile or have electric height adjustment, support column structure, accessories

Tool cabinets

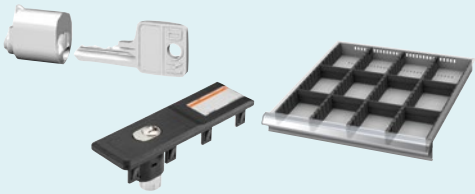
Tool storage, tool management and tool issuing

Cabinets, computer workstations, lockers

Storage of tools and working materials, documentation, organisation

GARANT GridLine accessories

Locking systems, GridLine dividing material, rigid foam inlays, Easyfix hooks and holders, UNI Line perforated wall accessories, bases and wheels and push handles



Completing the range

Storage containers, workstation mats, seating, ladders and platforms, vices

Tool24 and HOLEX 24seven industrial vending solutions, CNC, ESD, office

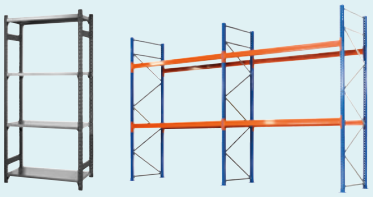
CNC storage and transport, ESD equipment and accessories, office equipment and accessories

Environmental technology

Safety cabinets, cleaning, separation of recyclable materials, containment trays

Storage technology, spatial systems and containers

Storage shelf, wide-span and pallet racking, cantilever arm racks, sheet material racks, heavy-duty racking, workshop offices, divider systems and containers



Index, care instructions, overview of colours

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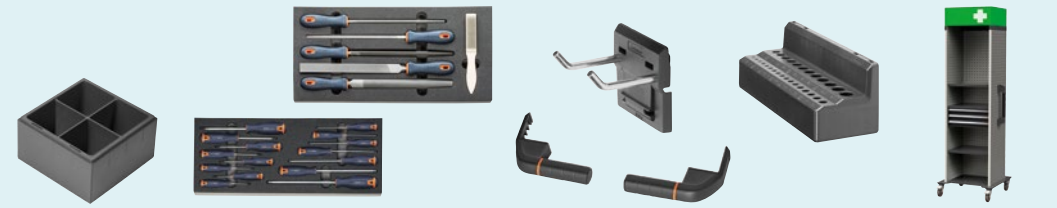

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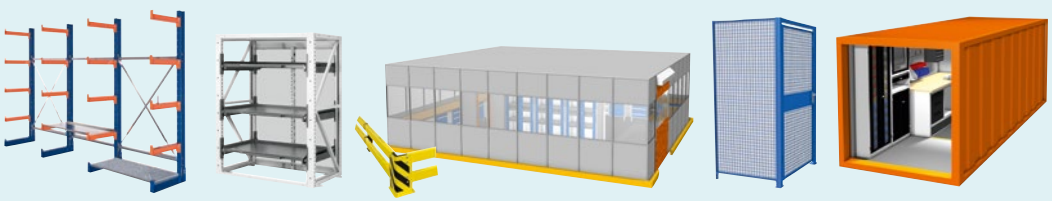

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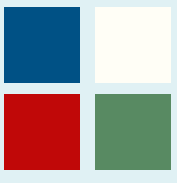

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THE PERFECT FIT – THE GARANT GRIDLINE SYSTEM.

The GARANT GridLine range impresses thanks to its completely consistent modularity and highly systematic approach. The unique and innovative **G grid system (1G = 25 mm)** can be applied both internally and externally. That means that the flexibility relates not only to the modular arrangement system in the drawers, but also to the furniture and components themselves. This system allows you to plan more easily and with greater freedom.

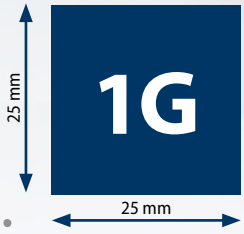
Alongside its high level of functionality and quality, the GARANT GridLine range offers clever details, new solutions and a consistent, modern design language.

WORKBENCHES

TOOLCARS

DRAWERS

THE MEASURE OF ALL THINGS



1 G = 25 mm

For the quick, simple and standardised design of everything from drawers to cabinets.

GARANT GridLine drawers

A new concept enables you to equip them perfectly with modular arrangement systems and dividing material.

GARANT GridLine Toolcar (XL)

Mobile organisation for every working environment.

GARANT GridLine ToolTruck

TOOL CABINETS

CABINETS

GARANT GridLine workbenches

- Ready-to-go workbenches.
- Vario workbenches.
- Mobile workbenches.

GARANT GridLine tool cabinets

- With drawers.
- With doors.
- Mobile.
- As a racking system.

GARANT GridLine cabinets

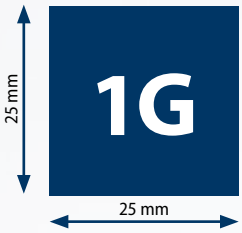
- Swing-door cabinets.
- Sliding door cabinets.
- Large-capacity/heavy-duty cabinets.
- Roller shutter cabinets.

WHAT THEY ALL HAVE IN COMMON – THE GRIDLINE MODULAR SYSTEM.

The consistent modular system is not only provided by the grid scale, but also recurring, standardised features: drawers, locking system for all GridLine workstations and storage, 2-component Haptoprene push handle, castors with parking brakes and fibre shields, all casings with the perfect round corner for installation in a row without gaps, media management for all workstations and storage.

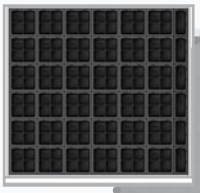
Standardised grid scale

- 1 G = 25 mm applicable for all GridLine products, from dividing material for drawers, to the drawers, workbenches, tool trolleys and cabinets, as well as comprehensive GridLine accessories.



Dividers for drawers

- GridLine easyPick small parts storage bins and label holders.
- GridLine troughs and trough divider plates.
- GridLine slotted dividers and divider inserts.
- GridLine mats for drawers.
- Configurable rigid foam inlays.



Drawers

- 100 % full extension for optimum access.
- Drawer concept for optimum equipment with modular arrangement systems in a 25-mm grid.
- High load capacity up to 75 kg.
- 8 drawer heights.
- Aluminium handles with labelling strips.
- Integrated one-hand individual drawer release system.

Locking system

- Lock plates with labelling strips.
- Centrally lockable with a cylinder lock.
- Modular for electronic locking system.
- Modular barrel insert.
- Compatible with integrated locking systems.

Push handles

- Handles with 2-component Haptoprene®, very good grip even with wet or oily hands.
- Handles made from steel tube 25 × 25 mm.

Mobility

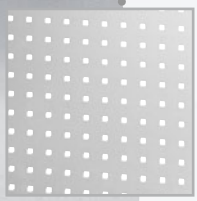
- Large wheels, perfect for uneven ground.
- 2 castors with brakes for the wheels and the castor head.
- Fibre shields prevent the castors jamming.
- Optimum smooth running characteristics thanks to high-quality ball bearings.

Casing

- In uniform G-grid.
- Body RAL 7035 light grey, fronts RAL 7016 anthracite grey, powder-coated.
- Torsion-resistant sheet steel construction.
- Smooth surfaces without snagging edges, with rounded corners.
- Different heights, widths and depths.

Solid worktops

- Bamboo.
- Eluplan, dark.
- Beech marine ply.



Perforated panels and comprehensive accessories

- Perforated back panels for attaching Easyfix hooks and holders.
- LED lighting.
- Monitor holders/trays.

Media management

- Cable entry points and cable ducts for individual configuration by the customer.

Everything straight and level

- Cabinets with 4/8 adjusting feet for simple alignment inside the cabinet using hexagon key.

Height adjustment

- Electric – stepless adjustment range of 200 mm.
- Manual – as insert with an adjustment range of 150 mm in 25 mm intervals.

KUKA
Garant
Garant 91 4520_7
Garant

ROLLER CABINETS AND TOOL TROLLEYS

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Garant Garant GRIDLINE HOLEX HAZET fetra KERN

91

Garant HOLEX ROLLER CABINET – THE NEW GENERATION

Whether in narrow, wide or extra large design, as workbench or in a low-cost variant – you will find the ideal roller cabinets for your needs in our programme.

Garant GRIDLINE ToolCar / roller cabinet

GRID LINE

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Your thoughtful, convenient and modern everyday companion.

Garant GRIDLINE XL ToolCar

GRID LINE

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ToolCar in a new size: 600 mm deep for more storage space, large wheels with 200 mm ∅.

Garant Roller cabinets – narrow version

Page 23

Narrow version – lets you pass through anywhere.

Garant GRIDLINE ToolTruck

GRID LINE

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Allowing you to always have your workbench with you, even on the go.

Garant GRIDLINE Mobile workbench

Page 30

HOLEX Roller cabinet

Page 33

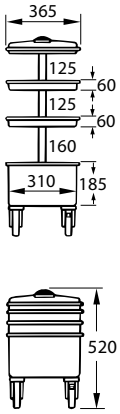
Great cabinet for a low budget.

Garant Telescopic roller cabinet

The telescopic roller cabinet has a stable, deep-drawn sheet metal construction with spacious base container, 2 storage trays, and cover with all-round protection edging and X-ABS mat.
Two telescopic columns with integral gas pressure springs (each with 20 kg spring force) provide support for opening and closing the cabinet, particularly when loaded. When closing, the telescopic columns slide into each other, so that there is no projection when closed. With fold-away handle for pulling and pushing.
Centrally lockable by means of a **cylinder lock**. With roller bearing wheels (2 castors with parking brake, 2 fixed wheels).

Colour: Two-tone **powder-coated,** silver combined with RAL 7016 anthracite.

Supplied with: Dividing material. 6 divider partitions 365 mm, 1 divider partition 435 mm, 1 divider partition for the base tray.



91 4500

Number of containment trays		3
9GT 91 4500	Telescopic roller cabinet	XXX
Height open	mm	935
Height closed	mm	520
Width	mm	670
Depth	mm	365
Storage compartment usable width	mm	435
Storage compartment usable depth	mm	330
Load capacity of base container	kg	40
Load capacity per cover/storage compartment	kg	20
Weight	kg	24.4

15 kg 75%

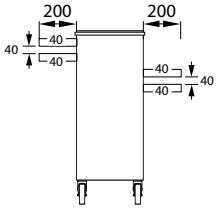
Garant Roller cabinet with trays which pull out from both sides, and roller shutters, 380 mm deep

The stable sheet metal housing of the mobile workbench is fitted with perforated side panels for storage of accessories. With dividable pull-out trays. Spacious base container for storage of large tools. Metal roller shutters to close wagon, locked with **cylinder lock.** With roller bearing wheels (2 castors with parking brake, 2 fixed wheels). Steel tray with X-ABS inlay. Solid ergonomic handle of glass fibre-reinforced PP.

Colour: Two-tone **powder-coated,** silver combined with RAL 7016 anthracite.

Supplied with: Dividing material. 8 divider partitions 380 mm, 2 divider partitions 500 mm and attachment material.

91 4505



Number of pull-out trays		4
9GT 91 4505	Roller cabinet with 4 pull-out trays	XXX
Height	mm	950
Width	mm	660
Depth	mm	380
Drawer usable width	mm	500
Drawer usable depth	mm	295
Weight	kg	34

30 kg 75%

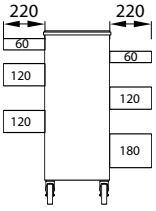
Garant Roller cabinet with drawers which pull out from both sides, 380 mm deep

The stable sheet metal housing of the mobile workbench is fitted with perforated side panels for storage of accessories. Inner faces of drawers have slots for dividers. The drawers are unlocked by a catch incorporated in the grip handle. Drawers are centrally lockable by means of a **cylinder lock**. With roller bearing wheels (2 castors with parking brake, 2 fixed wheels).
Steel tray with X-ABS inlay.
Solid ergonomic handle of glass fibre-reinforced PP.

Colour: Two-tone **powder-coated,** silver combined with RAL 7016 anthracite.

Supplied with: Dividing material. 4 divider plates for a 60 mm drawer, 3 divider plates for a 120 mm drawer.

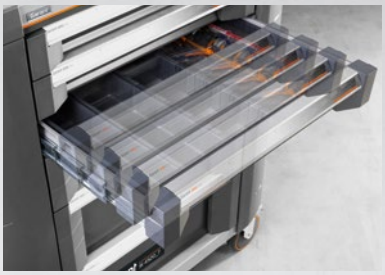
91 4510



Number of drawers		6
9GT 91 4510	Roller cabinet with 6 drawers	XXX
Height	mm	950
Width	mm	660
Depth	mm	380
Drawer usable width	mm	500
Drawer usable depth	mm	300
Weight	kg	45

Garant GRIDLINE TOOLCAR ROLLER CABINET

LED illumination



- Optionally with **GARANT ComfortClose:** Self-closing and damping.

Perforated back panel

Optional, modular perforated back panel (3 different heights, perforated single-sided or double-sided) for insertion into the support columns.

Removable tray (accessories)

- Made of sheet steel with swivel arm.
- X-ABS tray, extra non-slip, does not damage surfaces.

Sturdy chassis

2 high-quality, ball-bearing fixed wheels Ø 150 mm and 2 castors with brake Ø 125 mm.

20G
16G

Drawer
- Load capacity up to 40 kg.
- Full extension drawers.
- Compartments can be divided for storage of small components.
- Smooth interior drawer walls (do not gather dust, etc.), nevertheless with partitioning options.
- **New partition unit in G (GARANT division): 1G = 25 mm**
- Usable area of drawer: 20 × 16 G.
- The drawers are unlocked by a central catch within the extruded handle.
- High-quality aluminium handle with replaceable labelling fields.
- Tamper-proof anti-tilt device (only 1 drawer can be opened at a time).

Sturdy handle
- Polyamide
- Ergonomic
- Robust
- Non-fatiguing
- 2-component Haptoprene® handle for very high comfort – even with wet or oily hands.

Safety
- Central locking system for drawers and side compartment.
- Compatible with integrated locking systems
- DOM cylinder lock

Storage with GARANT GridLine mat
- Storage of polyamide with compartments for small parts and bottle holders, scratch resistant, does not damage surfaces.
- GARANT GridLine mat of natural rubber to restrain easyPick small parts storage bins on the mat.
- With cable routing in the can holder.
- Easy exchange of tray with other worktops (for example, bamboo).

Bumper

Plastic protectors made of LDPE protect the drawer fronts and cabinet stiles and in the event of collisions they reduce the damage to delicate components, workpieces and surfaces.

End cupboard
- With centrally locking sheet metal door.

Recessed end faces
- Increased shelf depth for storage of power tools, for example.
- Second wall protects against dust and dirt.
- Perforations ☐ 9 × 9 mm in 37 mm grid, for individual fitting with perforated panel accessories and Easyfix hooks and holders.

Optional
- Optional power supply with internal earthed socket provides new options for use.
- Cable reels for connection to the power supply - 5 m long cable for a mobile power supply.
- Absolutely necessary if LED lighting is installed.

Optional
- Additional drawer for fitting under the roller cabinet - for tools that are particularly heavy or seldom used.

91

Garant GRIDLINE Roller cabinet ToolCar with full extension drawers, 500 mm deep

The ToolCar roller cabinet with scratch resistant, anti-slip and extremely surface-friendly **GARANT GridLine mat.** Easy exchange of the tray with other worktops (for example, bamboo) or with a bamboo worktop with vice. Valuables cupboard / side cupboard can be locked centrally together with drawers. Drawer fronts and cabinet stiles are clad with LDPE bumpers. In the event of collisions they reduce the damage to vulnerable surfaces and tools.

91 4524 – **GARANT ComfortClose.** Self-closing drawers with damping.

Colour: Two-tone **powder-coated,** silver combined with RAL 7016 anthracite.

Supplied with: Supplied with dividers:
each 75 mm drawer 1 slotted partition No. 951510 size 75,
each 125 mm drawer 1 slotted partition No. 951510 size 125.

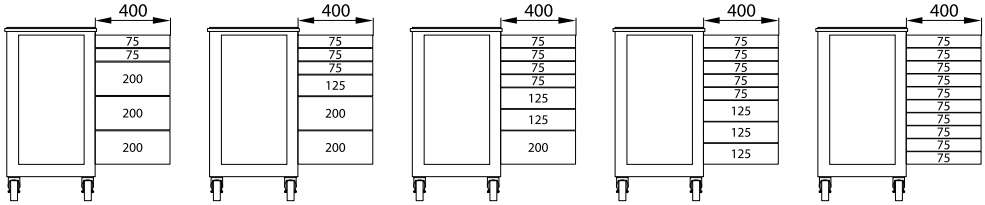
Note: For drawers of height 200 mm, more suitable components now include slotted dividers No. 951510 size 200, edge partitions No. 951560 size 200, and divider inserts No. 951741 – 951821 each in size 200.
See group 95 for further accessories and dividing material.

Application example for the side compartment.

Application examples
Suitable modular case in sizes 5; 6; 7 or drawer front height 200 mm

91 4520_8

GARANT ComfortClose –
with self-closing and damping.



Number of drawers			5	6	7	8	10
9GT 91 4520	ToolCar roller cabinet	20×16G	XXX	XXX	XXX	XXX	XXX
9GT 91 4524	ToolCar roller cabinet **with ComfortClose**	20×16G	XXX	XXX	XXX	XXX	XXX
Height		mm	1000				
Width		mm	800				
Depth		mm	500				
Drawer usable width		mm	500				
Drawer usable depth		mm	400				
Drawer usable width in G			20				
Drawer usable depth in G			16				
Weight		kg	74.4	78	87	85	90.4

40 kg
30 kg

40 kg | 100% | 20G 16G

GRID LINE

Garant GRIDLINE Roller cabinet with full extension drawers, 500 mm deep

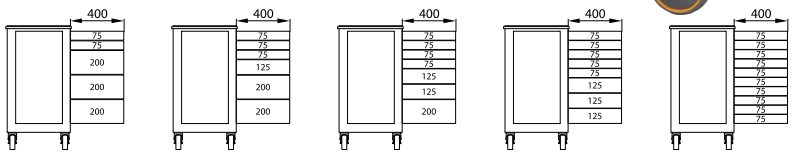
Roller cabinet with scratch-resistant non-slip X-ABS tray, does not damage surfaces. The tray can easily be swapped with other worktops (e.g. bamboo) or with a bamboo worktop with vice.

Colour: Two-tone **powder-coated,** silver combined with RAL 7016 anthracite.

Supplied with: Supplied with dividers:
each 75 mm drawer 1 slotted partition No. 951510 size 75,
each 125 mm drawer 1 slotted partition No. 951510 size 125.

Note: Optional valuables cupboard / side cupboard No. 914791 not integrated in the central locking of the roller cabinet, closed by a separate cylinder lock.
For drawers of height 200 mm, more suitable components now include slotted dividers No. 951510 size 200, edge partitions No. 951560 size 200, and divider inserts No. 951741 – 951821 each in size 200.
See group 95 for further accessories and dividing material.

91 4540



Number of drawers			5	6	7	8	10
9GT 91 4540	Roller cabinet **with full extension drawers**	20×16G	XXX	XXX	XXX	XXX	XXX
Height		mm	1000				
Width		mm	800				
Depth		mm	500				
Drawer usable width		mm	500				
Drawer usable depth		mm	400				
Drawer usable width in G			20				
Drawer usable depth in G			16				
Weight		kg	68.2	71.4	75	78.2	86

40 kg | 75% | 20G 16G

GRID LINE

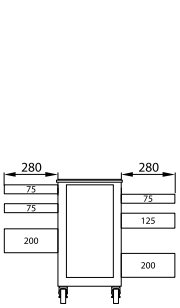
Garant GRIDLINE Roller cabinet with drawers which pull out from both sides, 500 mm deep

Roller cabinet with scratch-resistant non-slip X-ABS tray, does not damage surfaces. The tray can easily be swapped with other worktops (e.g. bamboo) or with a bamboo worktop with vice. Drawers can be pulled out from either side.

Colour: Two-tone **powder-coated,** silver combined with RAL 7016 anthracite.

Supplied with: Supplied with dividers:
each 75 mm drawer 1 slotted partition No. 951510 size 75,
each 125 mm drawer 1 slotted partition No. 951510 size 125.

Note: Optional valuables cupboard / side cupboard No. 914791 not integrated in the central locking of the roller cabinet, closed by a separate cylinder lock.
For drawers of height 200 mm, more suitable components now include slotted dividers No. 951510 size 200, edge partitions No. 951560 size 200, and divider inserts No. 951741 – 951821 each in size 200.
See group 95 for further accessories and dividing material.



91 4550

Number of drawers			6
9GT 91 4550	Roller cabinet with 6 drawers **can be pulled out from either side**	20×16G	XXX
Height		mm	1000
Width		mm	800
Depth		mm	500
Drawer usable width		mm	500
Drawer usable depth		mm	400
Drawer usable width in G			20
Drawer usable depth in G			16
Weight		kg	71

91

100% 20G 16G

GRID LINE

Garant GRIDLINE Mobile workbench ToolTruck with full extension drawers, 500 mm deep

The ToolTruck mobile workbench has a worktop of X-ABS for highly demanding technical applications. Cupboard with **2 storage shelves** and door. **Cabinet stiles are clad with LDPE bumpers.**
Central locking locks the door of the cupboard and drawers at the same time.

91 4564 – **GARANT Comfort Close,** self-closing drawers with damping.

Colour: Two-tone **powder-coated,** silver combined with RAL 7016 anthracite.

Supplied with: Supplied with dividers:
each 75 mm drawer 1 slotted partition No. 951510 size 75,
each 125 mm drawer 1 slotted partition No. 951510 size 125.

Note: Optional storage shelf / side compartment No. 914791 not integrated into the ToolTruck central locking system, locked instead by a separate cylinder lock.
For drawers of height 200 mm, more suitable components now include slotted dividers No. 951510 size 200, edge partitions No. 951560 size 200, and divider inserts No. 951741 – 951821 each in size 200.
See group 95 for further accessories and dividing material.

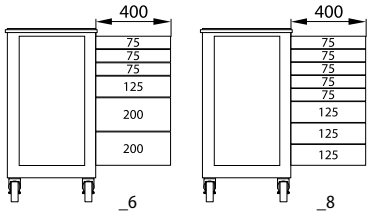
Configuration example:
With drawer No. 91 4770 size 80.

91 4560

Number of drawers			6	8
9GT 91 4560	ToolTruck mobile workbench **with full extension drawers**	20×16G	XXX	XXX
9GT 91 4564	ToolTruck mobile workbench **with full extension Comfort Close drawers**	20×16G	XXX	XXX
Height		mm	1000	
Width		mm	1195	
Depth		mm	500	
Drawer usable width		mm	500	
Drawer usable depth		mm	400	
Drawer usable width in G			20	
Drawer usable depth in G			16	
Weight (91 4560)		kg	94.4	102

40 kg

30 kg



40 kg 100% 20G 16G

GRID LINE

Garant GRIDLINE Mobile workbench ToolTruck with full extension drawers and bamboo worktop, 500 mm deep

The ToolTruck mobile workbench has a 25-mm thick **bamboo** worktop of (suitable for mounting a vice).
Cupboard with **2 storage shelves** and door. **Cabinet stiles are clad with LDPE bumpers.**
Central locking locks the door of the cupboard and drawers at the same time.

Colour: Two-tone **powder-coated,** silver combined with RAL 7016 anthracite.

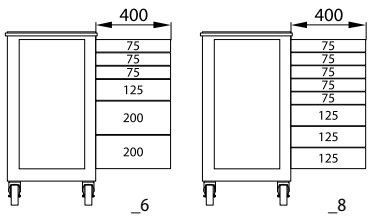
Supplied with: Supplied with dividers:
each 75 mm drawer 1 slotted partition No. 951510 size 75,
each 125 mm drawer 1 slotted partition No. 951510 size 125.

Note: Optional storage shelf / side compartment No. 914791 not integrated into the ToolTruck central locking system, locked instead by a separate cylinder lock.
For drawers of height 200 mm, more suitable components now include slotted dividers No. 951510 size 200, edge partitions No. 951560 size 200, and divider inserts No. 951741 – 951821 each in size 200.
See group 95 for further accessories and dividing material.

91 4568

Configuration example:
With vice
No. 96 7100 size 120.

Number of drawers			6	8
9GT 91 4568	ToolTruck mobile workbench **with bamboo worktop**	20×16G	XXX	XXX
Height		mm	1000	
Width		mm	1195	
Depth		mm	500	
Drawer usable width		mm	500	
Drawer usable depth		mm	400	
Drawer usable width in G			20	
Drawer usable depth in G			16	
Weight		kg	97	104



Garant GRIDLINE ToolTruck mobile workbench for L-BOXX®, 500 mm deep

The ToolTruck mobile workbench has a worktop of X-ABS for highly demanding technical applications. Open compartment with 4 pull-out shelves, suitable for 4 pcs. L-BOXX® modular plastic cases, which can be quickly and easily engaged and released. 2 pcs. each L-BOXX® modular plastic case No. 693330 size 102 and size 136 will fit. Or alternatively: 2 pcs. No. 693330 size 102; 1 pc. size 238 (if 3rd pull-out shelf removed). **Cabinet stiles are clad with LDPE bumpers. Central locking** locks door, drawers and pull-out shelves.

91 4574 – Cupboard section with door and 2 storage shelves.
91 4575 – With 6 drawers.

Colour: Two-tone **powder-coated,** silver combined with RAL 7016 anthracite.

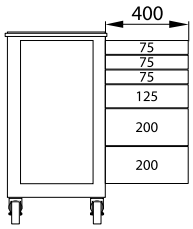
Supplied with:

91 4575 – With dividers:
each 75 mm drawer 1 slotted partition No. 951510 size 75;
each 125 mm drawer 1 slotted partition No. 951510 size 125.

Note: Optional storage shelf / side compartment No. 914791 not integrated into the ToolTruck central locking system, locked instead by a separate cylinder lock. See group 95 for further accessories and dividing material. Carrying case L-BOXX® is not included.

Application example: Cover for the L-BOXX® fully swing-back.

Application example



Suitable L-BOXX® size

102
102
136
136

Type		4
9GT 91 4574	ToolTruck mobile workbench **for L-BOXX®**	XXX
Height	mm	1000
Width	mm	1195
Depth	mm	500
Pull-out shelf usable width	mm	370
Weight	kg	89

Type			10
9GT 91 4575	ToolTruck mobile workbench with full extension drawers **for L-BOXX®**	16×16G	XXX
Height		mm	1000
Width		mm	1195
Depth		mm	500
Drawer usable width		mm	400
Drawer usable depth		mm	400
Drawer usable width in G			16
Drawer usable depth in G			16
Pull-out shelf usable width		mm	370
Weight		kg	89

L-BOXX®

Further transport and storage options for **L-BOXX®**:

69 3365

91 8559

69 3370

94 0003_2000

40 kg | 20G 16G

GRID LINE

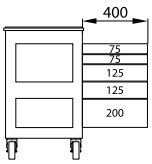
Garant GRIDLINE Mobile workbench

The stable sheet metal housing of the mobile workbench contains 2 integral storage trays. The side wall is perforated for attachment of accessories, ☐ 9×9 mm on a 37-mm grid. Drawer inner face smooth but nevertheless suitable for dividers. The drawers are unlocked by a central catch within the extruded handle. Drawers can be centrally locked by means of a **cylinder lock**. With roller bearing wheels (2 castors with parking brake, 2 fixed wheels). 25 mm thick **bamboo** work top, suitable for fitting a vice.

Colour: Two-tone **powder-coated,** silver combined with anthracite RAL 7016.

Supplied with: Supplied with dividers:
each 75 mm drawer 1 slotted partition No. 951510 size 75,
each 125 mm drawer 1 slotted partition No. 951510 size 125.

Note: For drawers of height 200 mm, more suitable components now include slotted dividers No. 951510 size 200, edge partitions No. 951560 size 200, and divider inserts No. 951741 – 951821 each in size 200.
See group 95 for further accessories and dividing material.

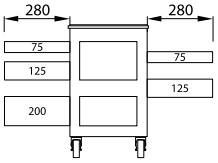


100%

91 4580

Number of drawers			5
9GT 91 4580	Mobile workbench with 5 drawers, **can be pulled out from only one side**	20×16G	XXX
Height		mm	900
Width		mm	1000
Depth		mm	525
Drawer usable width		mm	500
Drawer usable depth		mm	400
Drawer usable width in G			20
Drawer usable depth in G			16
Weight		kg	64

Spacious storage space for cable drums, cans, etc. with max. opening dimensions 240 × 415 × 265 mm.



75%

91 4582

Number of drawers			5
9GT 91 4582	Mobile workbench with 5 drawers, **can be pulled out from either side**	20×16G	XXX
Height		mm	900
Width		mm	1000
Depth		mm	525
Drawer usable width		mm	500
Drawer usable depth		mm	400
Drawer usable width in G			20
Drawer usable depth in G			16
Weight		kg	63.4

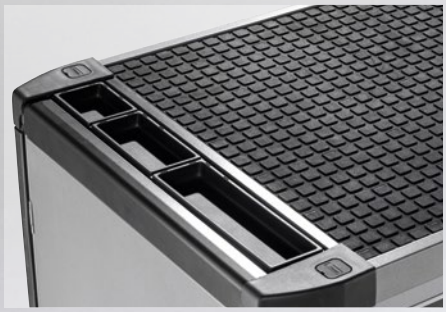
Easyfix

Suitable Easyfix hooks and holders can be found in **Group 95 – GridLine accessories.**

Garant GRIDLINE XL TOOLCAR

The new GARANT GridLine XL ToolCar is ideal for heavy-duty use and for tough jobs. With its particularly large wheels of 200 mm diameter it is also perfect for use on uneven ground. The new depth of 600 mm and a drawer depth of 20G (500 mm) creates even more space for your tools.

20G
20G



Sheet metal tray with GARANT GridLine mat

The clearly defined grid prevents components rolling away and permits GridLine easyPick small parts storage bins (not included) to be locked in place. These also fit on the side tray.

Sturdy handle

Handle of steel hollow section 25 × 25 mm with 2-component Haptoprene® cover – for very high comfort, even with wet or oily hands.

Large drawer 20×20 G

Suitable dividing material such as slotted dividers, rigid foam inlays and easyPick – small parts storage bins as complete sets for drawers can be found in Group 95.

Note: For drawers of height 200 mm, suitable components now include slotted dividers No. 95 1520 size 200, slotted edge partitions No. 95 1560 size 200, and divider inserts No. 95 1741 – 95 1821 each in size 200.

Drawers with exceptional load capacity

Drawer load capacity 50 kg.
Large trolley for large and heavy tools.

Sturdy raised chassis

2 high-quality, ball-bearing fixed wheels and 2 castors with parking brakes for the wheels and the castor heads, large wheel diameter 200 mm ideal for bumpy floors. Fibre shields prevent the castors jamming. With treadless polyurethane tyres.

Comprehensive accessories

Side compartment with centrally lockable sheet metal door included as standard. Further optional accessories: perforated back panels, shelves, drop-in trays and media trays, together with bamboo worktop.

As you would expect, existing ToolCar accessories such as the additional drawer and cable reel, monitor stand and writing surface also fit the new XL ToolCar.

91

50 kg | 100% | 20G 20G

Garant GRIDLINE XL ToolCar roller cabinet with full extension drawers, 600 mm deep

The ToolCar roller cabinet with depth 600 mm, with scratch resistant, anti-slip and extremely surface-friendly **GARANT GridLine mat.** Easy exchange of tray with other worktops (for example, bamboo). Valuables cupboard / side cupboard can be locked centrally together with drawers.
Cabinet stiles are clad with LDPE bumpers. In the event of collisions they reduce the damage to vulnerable surfaces and tools. Each with 2 ball-bearing fixed wheels and 2 castors, ∅ 200 mm, with treadless TPU tyres, minimum rolling resistance, low noise and fibre shields. Castors with brakes for the wheels and the castor heads.

Colour: Two-tone **powder-coated,** silver combined with RAL 7016 anthracite.

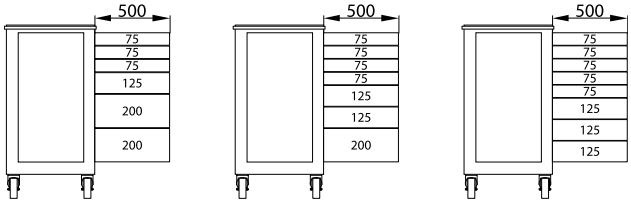
Supplied with: Supplied with dividers:
each 75 mm drawer 1 slotted partition No. 951520 size 75,
each 125 mm drawer 1 slotted partition No. 951520 size 125.

Note: For drawers of height 200 mm, more suitable components now include slotted dividers No. 951520 size 200, edge partitions No. 951570 size 200, and divider inserts No. 951741 – 951821 each in size 200.
See group 95 for further accessories and dividing material.

Side compartment can be locked centrally together with drawers.

91 4590_7

Application example for a drawer with slotted partitions and easyPick small parts storage bins.



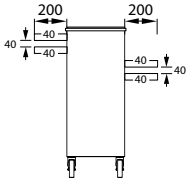
Number of drawers			6	7	8
9GT 91 4590	XL ToolCar roller cabinet	20×20G	XXX	XXX	XXX
Height		mm		1080	
Width		mm		820	
Depth		mm		630	
Drawer usable width		mm		500	
Drawer usable depth		mm		500	
Drawer usable width in G				20	
Drawer usable depth in G				20	
total maximum load capacity		kg		600	
Weight		kg	111	118	125.5

Roller cabinet with trays which pull out from both sides, and roller shutters, 380 mm deep

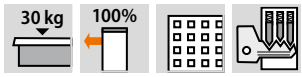
The stable sheet metal construction of the roller cabinet includes a rubber inlay. With dividable pull-out trays. Spacious base container for storage of large tools. Metal roller shutters to close cabinet, locked with **padlock size 40.**
With roller bearing wheels (2 castors, of which one with parking brake, 2 fixed wheels).

Colour: Two-tone **powder-coated.** RAL 7035 light grey combined with RAL 7016 anthracite grey.

Supplied with: Dividing material. 6 divider partitions 295 mm, 1 divider partition 500 mm.



Number of pull-out trays		4
92V 91 4700	Roller cabinet with 4 pull-out trays	XXX
Height	mm	910
Width	mm	660
Depth	mm	380
Drawer usable width	mm	500
Drawer usable depth	mm	295
Weight	kg	31



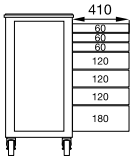
Roller cabinet with full extension drawers, 450 mm deep

The stable sheet metal construction of the roller cabinet includes an ABS tray and push handle. Drawer unlocked by lifting the drawer.

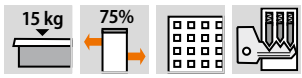
Colour: Two-tone **powder-coated.** RAL 7035 light grey combined with RAL 7016 anthracite grey.

Supplied with: Dividing material. 12 divider partitions 410 mm.

Note: Rigid foam inlays of sizes 16×20G and 8×20G from Group 95 are suitable. GARANT rigid foam inlays are not tight-fitting.



Number of drawers		7
92V 91 4705	Roller cabinet **with full extension drawers**	XXX
Height	mm	1005
Width	mm	720
Depth	mm	450
Drawer usable width	mm	530
Drawer usable depth	mm	410
Weight	kg	56



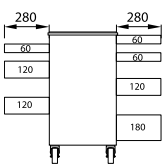
Roller cabinet with drawers which pull out from both sides, 450 mm deep

The stable sheet metal construction of the roller cabinet includes an ABS tray and push handle.
Drawer unlocked by lifting the drawer.

Colour: Two-tone **powder-coated.** RAL 7035 light grey combined with RAL 7016 anthracite grey.

Supplied with: Dividing material. 12 divider partitions 410 mm.

Note: Rigid foam inlays of sizes 16×20G and 8×20G from Group 95 are suitable. GARANT rigid foam inlays are not tight-fitting.



Number of drawers		7
92V 91 4710	Roller cabinet with 7 drawers	XXX
Height	mm	1005
Width	mm	720
Depth	mm	450
Drawer usable width	mm	530
Drawer usable depth	mm	410
Weight	kg	50.3

91

Garant GRIDLINE Accessories for GARANT roller cabinets / mobile workbenches

Storage shelf / drawer

Made of sheet metal, silver powder-coated, for insertion into the cupboard of the mobile workbench.

91 4770 – Maximum fitting **8 shelves** in one roller cabinet.

Suitable for: Mobile workbench No. 914560; 914564; 914568.

Equipment example:

Usable height		mm	80
9GT 91 4770	Drawer		XXX
Usable width		mm	305
Usable depth		mm	385
Safe working load		kg	25

91 4770_80

Type			1
9GT 91 4774	Storage shelf **fixed**		XXX
Usable width		mm	330
Usable depth		mm	450
Thickness		mm	26
Safe working load		kg	25

91 4774_1

Bamboo worktops with and without vice

Suitable for: Roller cabinets No. 914520, 914524, 914540, 914550.

Supplied with:

91 4781 – Including GARANT vice No. 967100 size 120 and attachment material.
The vice is freely positionable on the worktop.

91 4780

Type			L
9GT 91 4780	Bamboo worktop		XXX
9GT 91 4781	Bamboo worktop **with vice**		XXX
Width		mm	665
Depth		mm	445
Weight (91 4780)		kg	5.2

Application example 91 4781

Sheet metal overlay bent over one end face.

Suitable for: Roller cabinets No. 914520, 914524, 914540, 914550.

Supplied with:

91 4785 – Including GARANT vice No. 967100 size 120 and attachment material.
The vice is freely positionable on the worktop.

Application example 91 4784

Type			L
9GT 91 4784	Bamboo worktop **with galvanised sheet metal overlay**		XXX
9GT 91 4785	Bamboo worktop **with galvanised sheet metal overlay and vice**		XXX
Width		mm	665
Depth		mm	445

Application example 91 4785

Valuables cupboard / side cupboard

Standard: Sheet metal door with frame, silver powder-coated, for hanging onto the recessed side wall. Lockable with a **cylinder lock**. **Cannot be fitted beside the slide handle.**

Suitable for: Roller cabinet No. 914540, 914550.
Mobile workbench No. 914560, 914564, 914568, 914574, 914575.

914791_L

Type			L
9GT 91 4791	Valuables cupboard / side cupboard		XXX
Usable height		mm	750
Usable width		mm	380
Usable depth		mm	105

Additional drawer for roller cabinets

20 kg

Suitable for: Roller cabinets No. 914520, 914524, 914540, 914550, 914560, 914564, 914568, 914574, 914575, 914590.
For mounting under the base of the roller cabinet.

Colour: Two-tone **powder-coated,** silver combined with RAL 7016 anthracite.

Note:
- Additional drawer suitable for roller cabinets built from 08.2017.
- The additional drawer is not lockable.
- Cannot be combined with cable reel No. 914890.

914795

Installation example. Can be installed only as shown.

Usable height		mm	75
9GT 91 4795	Additional drawer		XXX
Usable height		mm	75
Usable width		mm	320
Usable depth		mm	435
Safe working load		kg	20

Tray / laptop tray

Made of sheet metal with pivot arm, silver powder-coated, and X-ABS tray.
For insertion into the roller cabinet stiles.

Suitable for: Roller cabinet No. 914520, 914524, 914540, 914550, 914590.
Mobile workbench No. 914560, 914564, 914568, 914574, 914575.

rotatable

914830

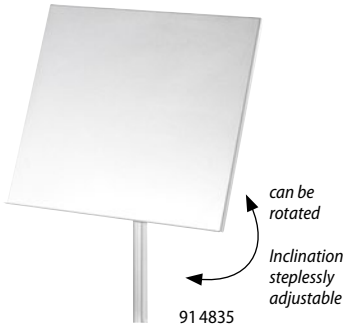
Type			1
9GT 91 4830	Tray with raised edge		XXX
Height		mm	20
Width		mm	320
Depth		mm	400

91

Writing surface / information board

Made of sheet metal, steplessly adjustable inclination, silver powder-coated.
For insertion into the roller cabinet stiles.

Suitable for: Roller cabinet No. 914520, 914524, 914540, 914550, 914590.
Mobile workbench No. 914560, 914564, 914568, 914574, 914575.



91 4835

Application example

Type		1
9GT **91 4835**	Writing surface	XXX
Height	mm	410
Width	mm	450

Perforated panels

Pair of support columns of 25×25 mm steel hollow section with sheet metal perforated panel (□ 9×9 mm on a 37-mm grid), silver powder-coated.

91 4851/4855 – Perforated panel at one end, the other end smooth sheet metal panel.
91 4852/4856 – Perforated panel with grid.

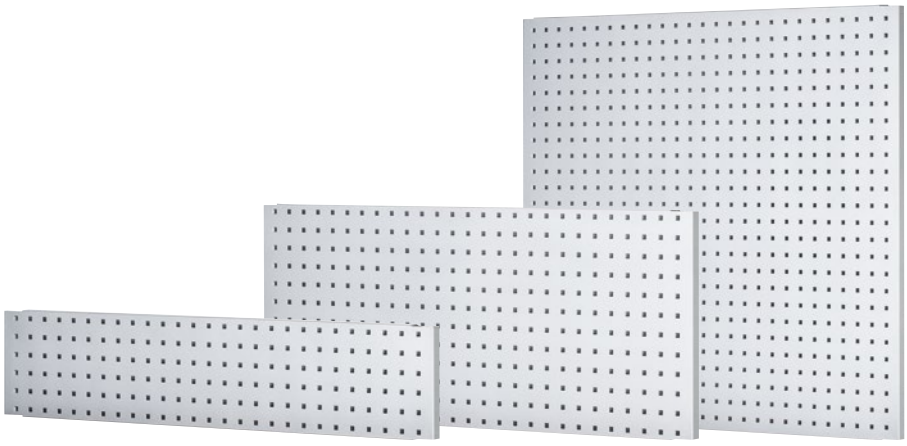
Suitable for:

91 4851/4852 – No. 914520, 914524, 914540, 914550.
91 4855/4856 – No. 914560, 914564, 914568, 914574, 914575.

Supplied with: Sheet metal perforated panel with a pair of support columns.

91 4851_222

Application example 91 4851_950


91 4855_222 91 4855_444 91 4855_950

Usable height	mm	222	444	950
9GT **91 4851**	Perforated panel **single-sided for roller cabinets**	XXX	XXX	XXX
9GT **91 4852**	Perforated panel **double-sided for roller cabinets**	XXX	XXX	XXX
Perforated panel height	mm	222	444	950
Perforated panel width	mm		635	

Application example 91 4855_444

Usable height	mm	222	444	950
9GT **91 4855**	Perforated panel **single-sided for ToolTruck**	XXX	XXX	XXX
9GT **91 4856**	Perforated panel **double-sided for ToolTruck**	XXX	XXX	XXX
Perforated panel height	mm	222	444	950
Perforated panel width	mm		1025	

LED lamp

Lighting unit complete with lampholder and connecting cable and support arms for mounting on support columns of roller cabinets and mobile workbenches. A carrier arm with break-through for leading the cable through the support columns. Maintenance-free LED technology with long working life. The energy-efficient light source is exceptionally uniform, dazzle-free and flicker-free, with a neutral white light and a light temperature of 4000 K.
The lamp incorporates built-in LED bulbs. The bulbs cannot be replaced within the lamp.

Suitable for:

91 4870 – Perforated panels No. 914851; 914852 (not suitable for size 222 and size 444).
91 4871 – No. 914520, 914524, 914540, 914550.
91 4872 – Perforated panels No. 914855; 914856 (not suitable for size 222 and size 444).
91 4873 – No. 914560, 914564, 914568, 914574, 914575.

Supplied with: LED light including power supply unit, with Wieland plug for connection to cable reels, 2 support arms.

Note:	Also order cable roll-up drum no. 914890 size DE for the power connection.

91 4870

91 4871

Type		20
9GT 91 4870	LED lamp for roller cabinets **without support columns**	XXX
9GT 91 4871	LED lamp for roller cabinets **supplied with support columns**	XXX
9GT 91 4872	LED lamp for ToolTruck **without support columns**	XXX
9GT 91 4873	LED lamp for ToolTruck **supplied with support columns**	XXX
Power consumption (91 4870, 91 4871)	W	20
Power consumption (91 4872, 91 4873)	W	35
Illumination (91 4870, 91 4871)	lm	1700
Illumination (91 4872, 91 4873)	lm	2800
Lamp body length (91 4870, 91 4871)	mm	625
Lamp body length (91 4872, 91 4873)	mm	1030
Lamp body width	mm	123
Lamp body height	mm	33
Support arm reach	mm	350

Application example

Cable reels with automatic rewind

Cable reel made of sturdy sheet metal with integral extension cable for mounting under the roller cabinet. With automatic extension and retraction.
250 V 10 A AC.
The following LED lights can be connected to the cable reel: No. 914870, 914871, 914872, 914873.

Suitable for: ToolCar No. 914520, 914524; roller cabinet No. 914540, 914550; XL ToolCar No. 914590; ToolTruck No. 914560, 914564, 914568, 914574, 914575.

Application: For a portable power supply on roller cabinets and mobile workbenches.

Supplied with: Cable reel with 5.0 m long neoprene cable, 2 shuttered Schuko sockets for installation in the end cupboard of the roller cabinet (collected to the cable reel by means of a Wieland plug).

Note:	Cannot be combined with additional drawer No. 914795.

91 4890_DE

Application example

Type		DE
9GT 91 4890	Cable reel with automatic rewind	XXX
Nominal voltage	V	250
Height	mm	80
Width	mm	310
Depth	mm	360
Material cable		Neoprene
Cable length	m	5

Media tray

Made of sheet metal, silver powder-coated. For hanging onto the perforated sheet metal panel.
Suitable for: Sheet metal perforated panel with □ 9×9 mm holes at 37 mm pitch.

Application example 91 4915_160

Application example 91 4915_80

Height	mm	80	160
9GT 91 4915	Media tray	XXX	XXX
Height	mm	80	160
Width	mm	370	
Depth	mm	90	
Usable height	mm	30	140

Storage container racks

Made of sheet metal, silver powder-coated.
For hanging onto the perforated back panel.
Suitable for: Roller cabinets from build year 08.2006.

91 4920_6

91 4920_G5

Type		0	4	6	G5
9GT 91 4920	Storage container rack	XXX	XXX	XXX	XXX
Length	mm	600	600	600	650
Installation height	mm	100			
Number of containers		–	4	6	5
Colour of open storage bin		–	blue	red	anthracite
Open storage bin type		–	SB4	SB5	AA1

Storage shelf

Made of sheet metal, silver powder-coated. For hanging onto the perforated sheet metal panel.
Suitable for: Sheet metal perforated panel with □ 9×9 mm on a 37 mm grid.
Roller cabinets from build year 08.2006.

91 4925

Width	mm	630
9GT 91 4925	Storage shelf	XXX
Height	mm	70
Width	mm	630
Depth	mm	105

Accessories for perforated panels

Other accessories for perforated panels can be found in Group 95, GridLine accessories, and in Group 97, Office accessories.

Drop-in trays / universal carrier

Made of sheet metal, silver powder-coated. For hanging from the perforated side panels of GARANT roller cabinets.

Suitable for:

91 4935 – Roller cabinets No. 914520, 914524, 914540, 914550.
Mobile workbench No. 914560, 914564, 914568, 914574, 914575, 914580, 914582.

91 4930/4932 – Roller cabinets 470 and 500 mm deep, from build year 08.2006.

91 4930_100

Tray height		mm	100	160
9GT 91 4930	Drop-in tray **345 mm wide**		XXX	XXX
Width		mm	345	
Depth		mm	80	120

91 4935

Tray height		mm	100	160
9GT 91 4932	Drop-in tray **285 mm wide**		XXX	XXX
Width		mm	285	
Depth		mm	80	120

Application example

Type			1
9GT 91 4935	Universal carrier **375 mm wide**		XXX
Height		mm	300
Width		mm	375
Depth		mm	225

Waste bin

Waste bin made of sheet metal, silver powder-coated**.** For hanging from the perforated side panels of GARANT roller cabinets.

Suitable for: No. 914520, 914524, 914540, 914550, 914560, 914564, 914574, 914575, 914568, 914580, 914582.

91 4940

Application example 91 4940

Capacity		l	24
9GT 91 4940	Waste bin		XXX
Capacity		l	24
Usable height		mm	390
Usable width		mm	360
Usable depth		mm	175

Holder for paper reel

Suitable for: Paper wipes No. 089125 size W; No. 089130 size W; No. 089131 size W; No. 089135 size R.

91 4950

maximum roll width		mm	340
9GT 91 4950	Paper roll holder		XXX

Bamboo worktops

Suitable for: XL ToolCar roller cabinet No. 914590.

91 5440

Application example 91 5440

Type		XL
9GT 91 5440	Bamboo worktop for XL ToolCar	XXX
Width	mm	576
Depth	mm	552
Weight	kg	5.2

Bamboo worktop with sheet metal overlay bent over.

Suitable for: XL ToolCar roller cabinet No. 914590.

Application example 91 5445

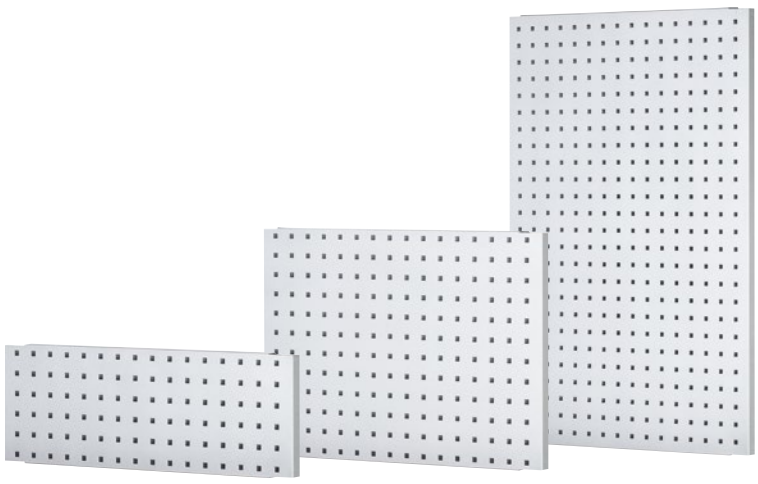
Type		XL
9GT 91 5445	Bamboo worktop for XL ToolCar **with galvanised sheet metal overlay**	XXX
Width	mm	576
Depth	mm	552

Perforated panels

Pair of support columns of 25×25 mm steel hollow section with sheet metal perforated panel (□ 9×9 mm on a 37-mm grid), silver powder-coated.

Suitable for: XL ToolCar roller cabinet No. 914590.

Supplied with: Sheet metal perforated panel with a pair of support columns.



91 5480_222 91 5480_444 91 5480_950

Application example 91 5480_950

Usable height	mm	222	444	950
9GT 91 5480	Perforated panel **single-sided for XL ToolCar**	XXX	XXX	XXX
Height	mm	222	444	950
Perforated panel height	mm	222	444	950
Perforated panel width	mm		661	

Media tray

Made of sheet metal, silver powder-coated. For hanging onto the perforated sheet metal panel.

Suitable for: Sheet metal perforated panel with □ 9×9 mm holes at 37 mm pitch. XL ToolCar roller cabinet No. 914590.

Application example 91 5515_80

Application example 91 5515_160

Height		mm	80	160
9GT 91 5515	Media tray for XL ToolCar		XXX	XXX
Height		mm	80	160
Width		mm	499	
Depth		mm	90	
Usable height		mm	30	140

Storage shelf

Made of sheet metal, silver powder-coated. For hanging onto the perforated sheet metal panel.

Suitable for: Sheet metal perforated panel with □ 9×9 mm holes at 37 mm pitch. XL ToolCar roller cabinet No. 914590.

91 5525

Type			XL
9GT 91 5525	Storage shelf for XL ToolCar		XXX
Height		mm	70
Width		mm	654
Depth		mm	105

Drop-in trays

Made of sheet metal, silver powder-coated. For hanging onto the perforated sheet metal panel.

Suitable for: Sheet metal perforated panel with □ 9×9 mm on a 37 mm grid. Roller cabinet XL ToolCar No. 914590.

91 5535

Tray height		mm	100	160
9GT 91 5535	Drop-in tray for XL ToolCar		XXX	XXX
Width		mm	499	
Depth		mm	80	120

Garant GRIDLINE XL ToolCar accessories

The following accessories for the ToolCar / roller cabinet also fit the new XL ToolCar:

- Additional drawer for roller cabinets
- Cable roll-up drum with automatic rewind
- Container shelves
- Monitor stand and writing surface

91 4835_1

91 4830

91 4920_G5

91 4795

91 4890_DE

100%

Roller cabinet – Assistent

Sturdy roller cabinet in double-wall design. Cabinet with edge protection corners throughout, central locking with cylinder lock and anti-tilt device on both sides. Self-closing drawers. Work surface fully sealed, inside of trolley protected against spilt liquids.
2 castors with parking brake, and 2 fixed wheels.

Colour: Blue

For further accessories see our eShop at www.hoffmann-group.com

91 8276_179N-7

91 8275_179N-7

Assistent 179N

91 8275 – With solvent-resistant plastic work surface.
91 8276 – Worktop and drive handle of non-rusting stainless steel.

Type		179N-6	179N-7	179N-8
93H 91 8275	Roller cabinet Assistent 179N	(XXX)	(XXX)	(XXX)
93H 91 8276	Roller cabinet Assistent 179N with stainless steel worktop	(XXX)	(XXX)	(XXX)
Height	mm	1020		
Width	mm	785		
Depth	mm	518		
Drawer usable width	mm	522		
Drawer usable depth	mm	398		
Weight	kg	90		
Fitted with: Number×drawer front height mm		3×81 / 3×166	5×81 / 2×166	7×81 / 1×166

Assistent 179NXL

40 kg

Overall load capacity 1000 kg. Worktop and drive handle of non-rusting stainless steel.

91 8277_179NXL-7

Type		179NXL-6	179NXL-7	179NXL-8
93H 91 8277	Roller cabinet Assistent 179NXL	(XXX)	(XXX)	(XXX)
Height	mm	1020		
Width	mm	959		
Depth	mm	518		
Drawer usable width	mm	696		
Drawer usable depth	mm	398		
Weight	kg	125		
Fitted with: Number×drawer front height mm		3×81 / 3×166	5×81 / 2×166	7×81 / 1×166

25 kg 100%

Mobile workbench 179NW

Mobile workbench with 7 drawers and cupboard section with an adjustable shelf. Central locking with cylinder lock and anti-tilt device on both sides. Cabinet with edge protection corners throughout. Drawer load capacity 25 kg, one heavy-duty drawer rated at 40 kg load capacity. Worktop made of Birch marine ply, suitable for flexible mounting of vice, exchangeable. Overall load capacity 750 kg. 2 castors with parking brake, and 2 fixed wheels.

Colour: Blue

91 8279

Type		179NW-7
93H 91 8279	Mobile workbench 179NW	(XXX)
Height	mm	964
Width	mm	1150
Depth	mm	600
Worktop thickness	mm	30
Drawer usable width	mm	522
Drawer usable depth	mm	398
Weight	kg	120
Fitted with: Number×drawer front height mm		6×81 / 1×166

Garant TRANSPORT TROLLEYS

Features:

- Modular design for individual configuration.
- Can be extended with accessories such as a perforated panel.
- High load capacity.
- Quick and easy assembly.
- Ergonomic handle with Haptoprene® housing for maximum comfort – even with wet or oily hands.

Garant Transport trolley

Standard: **EN 1757-3**
Colour: Silver **powder-coated.**

Note:	Supplied for self-assembly, saving freight costs. Delivered unassembled.

91 8500 _T14

91 8500 _T12

91 8520_T32

Trolley with handle T1, load capacity 200 / 250 kg

Welded steel construction, platform of **chipboard** with anthracite-coloured scratch-resistant surface.
Handle with Haptoprene® insert and impact resistant polypropylene.
2 fixed wheels and 2 castors (with brakes) with treadless polyurethane tyres and roller bearings.

Optional extras:

Size T14 – Perforated panel No. 918580 size SP1. Not supplied.

Type		T12	T14
91T 91 8500	Trolley with handle **T1**	XXX	XXX
Height	mm	900	1019
Width	mm	860	813
Depth	mm	509	459
Platform area width	mm	600	609
Platform area depth	mm	500	459
Height of bottom shelf	mm	195	
Height of top shelf	mm	–	853
Wheel ∅	mm	125	
Safe working load	kg	250	200
Weight	kg	15	27

Platform trolley T3 with 250 / 500 kg load capacity

1 Platform area.
Welded steel construction, platform of **chipboard** with anthracite-coloured scratch-resistant surface.
Handle with Haptoprene® insert and impact resistant polypropylene. 2 fixed wheels and 2 castors (with brakes) with treadless polyurethane tyres and roller bearings.

Optional extras: Perforated panel No. 918580. Not supplied.

Type		T32	T34	T36	T38
91T 91 8520	Platform trolley **T3**	XXX	XXX	XXX	XXX
Height	mm	915	990	990	990
Width	mm	970	1120	1120	1320
Depth	mm	509	609	709	809
Platform area width	mm	850	1000	1000	1200
Platform area depth	mm	500	600	700	800
Platform area height	mm	195	270	270	270
Wheel ∅	mm	125	200	200	200
Safe working load	kg	250	500	500	500
Weight	kg	20	34.4	34	41

91

Garant Table trolleys

Standard: **EN 1757-3**
Colour: Silver **powder-coated.**

Note:	Supplied for self-assembly, saving freight costs. Delivered unassembled.

Table trolley T5 with 250 kg load capacity

2 shelves.
Welded steel construction, platform of **chipboard** with anthracite-coloured scratch-resistant surface.
Handle with Haptoprene® insert and impact resistant polypropylene.
2 fixed wheels and 2 castors (with brakes) with treadless polyurethane tyres and roller bearings.
Optional extras: Intermediate shelf No. 918570; perforated panel No. 918580. Not supplied.

91 8530_T54

Type		T54	T56
91T 91 8530	Table trolley **T5**	XXX	XXX
Height	mm	1020	
Width	mm	980	1130
Depth	mm	509	609
Platform area width	mm	850	1000
Platform area depth	mm	500	600
Height of bottom shelf	mm	195	
Height of top shelf	mm	850	
Wheel ∅	mm	125	
Load capacity of top shelf	kg	80	
maximum load capacity	kg	250	
Weight	kg	34	42

Table trolley T7 with 250 kg load capacity

3 shelves.
Middle shelf can be set to 3 heights. Welded steel construction, platform of **chipboard** with anthracite-coloured scratch-resistant surface.
Handle with Haptoprene® insert and impact resistant polypropylene. 2 fixed wheels and 2 castors (with parking brake) with treadless polyurethane tyres and roller bearings.
Optional extras: Perforated panel No. 918580. Not supplied.

91 8540_T74

Type		T74	T76
91T 91 8540	Table trolley **T7**	XXX	XXX
Height	mm	1020	
Width	mm	980	1130
Depth	mm	509	609
Platform area width	mm	850	1000
Platform area depth	mm	500	600
Height of bottom shelf	mm	195	
Height of middle shelf	mm	522	
Height of top shelf	mm	850	
Wheel ∅	mm	125	
Load capacity of top shelf	kg	80	
Load capacity of middle shelf	kg	80	
maximum load capacity	kg	250	
Weight	kg	45	58

Transport container

Transport containers can be found in Group 96 Completing the range.

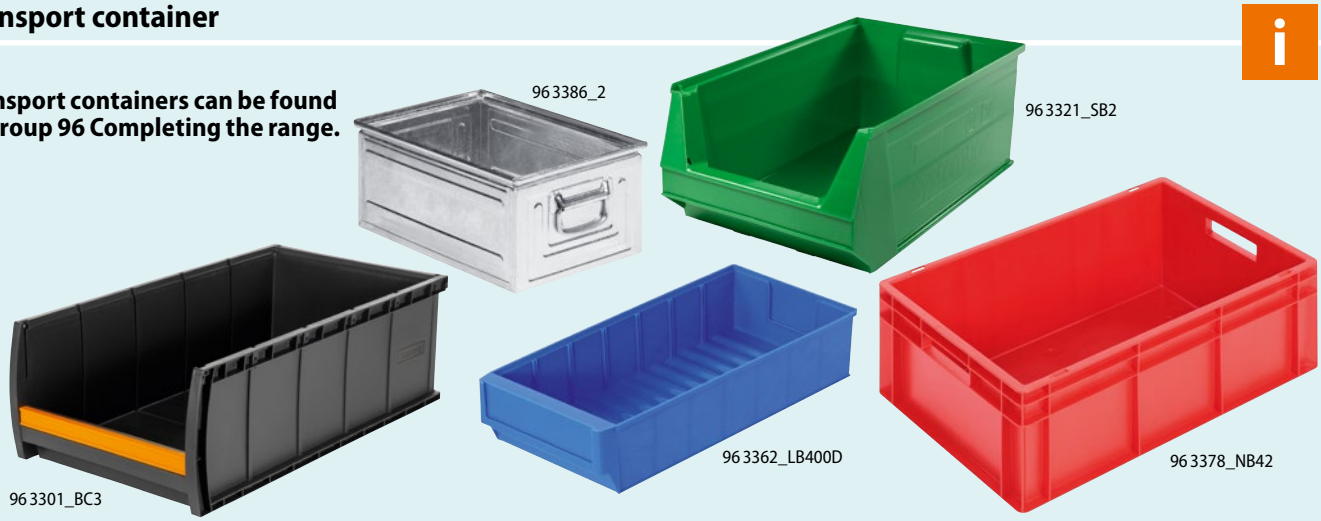


Table trolley T9 with 250 / 500 kg load capacity

Welded steel design.
Handle with Haptoprene® inlay and impact resistant polypropylene.
2 fixed wheels and 2 castors (with parking brake) with treadless polyurethane tyres and roller bearings.

91 8550 – 2 shelves.
Middle shelf available as an accessory.
Platform made of **chipboard** with anthracite-coloured scratch-resistant surface.

91 8554 – With 2 securely welded oil-tight trays 37 mm high edge.
An additional shelf is available for insertion as a middle shelf.

Optional extras: Intermediate shelf No. 918575; perforated panel No. 918580. Not supplied.

91 8550_T92

91 8554_TL96

Type		T92	TL92	T94	T96	TL96	T98
91T 91 8550	Table trolley **T9**	XXX	–	XXX	XXX	–	XXX
91T 91 8554	Table trolley **T9 with 2 trays**	–	XXX	–	–	XXX	–
Height	mm	850	875	925	925	955	925
Width	mm	1040	1040	1190	1190	1190	1390
Depth	mm	509	509	609	709	709	809
Platform area width	mm	850	850	1000	1000	1000	1200
Platform area depth	mm	500	500	600	700	700	800
Height of bottom shelf	mm	195	195	270	270	280	270
Height of top shelf	mm	850	850	925	925	935	925
Tray height	mm	–	37	–	–	37	–
Wheel ∅	mm	125	125	200	200	200	200
Load capacity of top shelf	kg	200					
maximum load capacity	kg	250	250	500	500	500	500
Weight	kg	33	34	49	54	56	64

Garant Additional drawer for table trolley

Drawer for bolting under the platform area of the table trolleys listed.

Suitable for: No. 918530, No. 918540 size T74; T76. No. 918550 size T92. From build year 08.2016.

Colour: Two-tone powder-coated, silver combined with RAL 7016 anthracite.

Application example

91 8556

Type		75
91T 91 8556	Additional drawer for table trolley	XXX
Usable height	mm	75
Usable width	mm	320
Usable depth	mm	430
Safe working load	kg	20
Weight	kg	5.7

91

Garant Table trolley with height-adjustable platform

Welded steel construction, platform of chipboard with anthracite-coloured scratch-resistant surface. **Height is adjustable manually** by means of a hand crank. By this means the platform can be moved up and down with **4 mechanical spindle lifting pillars**. Handle of impact-resistant polypropylene with a Haptoprene® insert, this can be swung up in order to operate the hand crank. 2 fixed wheels and 2 castors (with parking brake) with treadless polyurethane tyres and roller bearings.

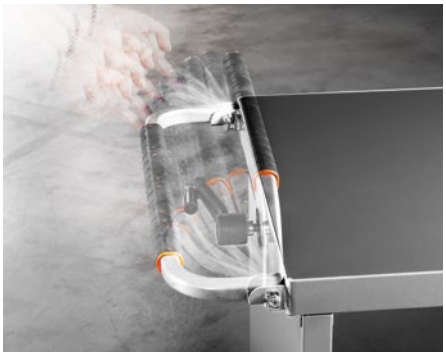
Colour: Silver and anthracite **powder-coated.**

Note:	For reasons of safety no perforated panel can be fitted.

91 8557_TA94

Application example: the upper shelf is at the same height as the worktop, thus a heavy item can easily be moved from a bench on to the table trolley.

Detail – hand crank



Detail – handle can be raised for easy operation of the hand crank

Type		TA92	TA94
91T 91 8557	Table trolley with height-adjustable platform **TA9**	XXX	XXX
Height adjustment range	mm	680 – 970	760 – 1080
Width	mm	1040	1220
Depth	mm	509	609
Platform area width	mm	890	1040
Platform area depth	mm	500	600
Height of bottom shelf	mm	195	270
Wheel ∅	mm	125	200
Load capacity of top shelf	kg	200	
maximum load capacity	kg	250	400
Weight	kg	67.6	88.2

Garant Eurobox trolley with handle

Welded steel construction. Handle with Haptoprene® inlay and high-impact polypropylene. 2 fixed wheels and 2 castors (with brakes) with treadless polyurethane tyres and roller bearings.

Suitable for: Eurobox No. 963378, 963379, 963380 in each case size NB10 – NB80.

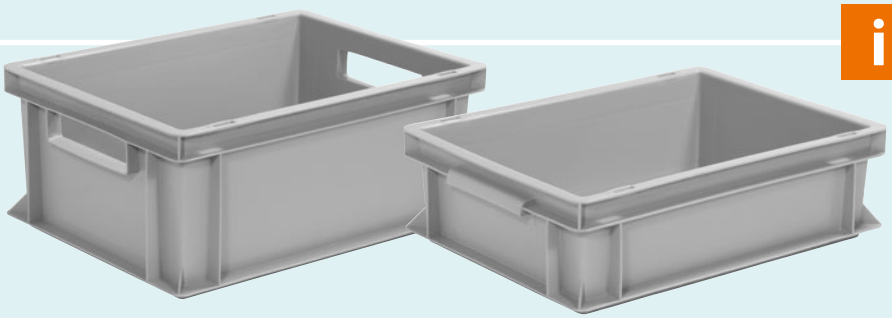
Colour: Silver **powder-coated.**

Note: Supplied for self-assembly, saving freight costs. Delivered unassembled.

Application example

Type		TNB1
91T 91 8558	Eurobox trolley with handle	XXX
Height	mm	910
Width	mm	790
Depth	mm	400
Height of the mounting frame	mm	180
Wheel ∅	mm	125
maximum load capacity	kg	250
Weight	kg	9.6

Suitable Euroboxes with lids and document clips can be found in Group 96.



Customer example: Rogatti

Garant Platform trolley, 4 shelves

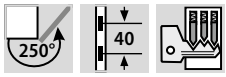
Welded steel construction, shelves of **chipboard** with anthracite-coloured scratch-resistant surface. Adjustable at 130 mm intervals. Side-mounted handle with Haptoprene® inlay and impact resistant polypropylene.
2 fixed wheels and 2 castors (with parking brake) with treadless polyurethane tyres and roller bearings.

Standard: **EN 1757-3**
Colour: Silver **powder-coated.**
Optional extras: Additional shelf No. 918577. Perforated panel No. 918580.

Note: Supplied for self-assembly, saving freight costs. Delivered unassembled.

91 8560_TS94

Type		TS94	TS96	TS98
91T 91 8560	Platform trolley TS9 with 4 shelves	XXX	XXX	XXX
Height	mm		1835	
Width	mm	1225	1225	1390
Depth	mm	610	710	810
Platform area width	mm	1000	1000	1200
Platform area depth	mm	600	700	800
Wheel ∅	mm		200	
Load capacity of each loose shelf	kg	75	85	95
Total load capacity	kg		500	
Weight	kg	70	76	91



Garant Mesh trolley with 5 shelves

Welded steel construction, shelves of **chipboard** with anthracite-coloured scratch-resistant surface. Adjustable at 40 mm intervals. Fold-away handle at the side with 2-component Haptoprene® coating permits a very wide door opening angle. With 2 ball-bearing fixed wheels and 2 castors (with parking brake) with treadless polyurethane tyres, ∅ 200 mm. Can be centrally locked by 2-component Haptoprene® push handle using a cylinder lock.

Standard: **EN 1757-3**
Colour: Silver **powder-coated.**
Optional extras: Additional shelf No. 918578.

Note: Supplied for self-assembly, saving freight costs. Delivered unassembled.

91 8565_TG96

Detail: Fold-out handle

Type		TG96	TG98
9GT 91 8565	Mesh trolley TG 9 with 5 loading platforms	XXX	XXX
Height	mm	1835	
Width	mm	1200	1400
Depth	mm	710	810
Platform area width	mm	1000	1200
Platform area depth	mm	700	800
Wheel ∅	mm	200	
Load capacity of each loose shelf	kg	85	95
Total load capacity	kg	500	
Weight	kg	136	179

Garant Accessories for table trolleys, transport trolleys and platform trolleys

Intermediate shelf for table trolley

For bolting into **GARANT table trolleys** as an intermediate shelf. Of sheet metal, shelf of chipboard with anthracite-coloured scratch- resistant surface.
Colour: Silver **powder-coated.**

91 8570

Platform area depth		mm	500	600	700	800
91T 91 8570	Intermediate shelf for bolting into table trolleys T5 and T7		XXX	XXX	–	–
91T 91 8575	Intermediate shelf for bolting into table trolley T9		XXX	XXX	XXX	XXX
Safe working load (91 8570)		kg	80	80	–	–
Safe working load (91 8575)		kg	200			
Suitable for: (91 8570)			No. 918530; 918540.	No. 918530; 918540.	–	–
(91 8575)			No. 918550; 918554.	No. 918550	No. 918550; 918554.	No. 918550

Grating for table trolley T9

Zn

Grating for placing in the **GARANT table trolleys T9 with trays.**
Made of galvanised sheet metal. Mesh of the grid 30 × 30 mm.

Detail

Application example
No. 918576 size 700 in
table trolley No. 918554 size TL96

Platform area depth		mm	500	700
91T 91 8576	Grating for table trolley TL9		XXX	XXX
Height		mm	30	
Width		mm	850	1000
Safe working load		kg	200	
Suitable for:			No. 918554 size TL92	No. 918554 size TL96

Intermediate shelf for platform trolley

For bolting into the **GARANT platform trolley TS9** as an additional shelf.
Brackets of sheet metal, shelf of chipboard with anthracite-coloured scratch-resistant surface.
Colour: Silver **powder-coated.**

91 8577

Application example

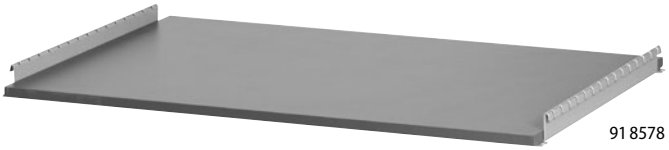
Platform area depth		mm	600	700	800
91T 91 8577	Intermediate shelf for platform trolley TS9 for bolting in		XXX	XXX	XXX
Safe working load		kg	75	85	95
Suitable for:			No. 918560		

91

Intermediate shelf for mesh trolley

For insertion into the **GARANT TG9 mesh trolley** as an additional shelf.
Brackets of sheet metal, shelf of chipboard with anthracite-coloured scratch-resistant surface.

Colour: Silver **powder-coated.**



91 8578

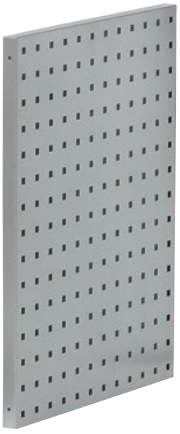
Application example

Platform area depth	mm	700	800
9GT **91 8578**	Intermediate shelf for slotting into mesh trolley TG9	XXX	XXX
Safe working load	kg	85	95
Suitable for:		No. 918565	

Perforated panel

Of sheet metal, for bolting into **GARANT transport and table trolleys.**
Perforated panels ☐ 9×9 mm on a 37 mm grid to take perforated panel accessories.

Colour: Silver **powder-coated.**



91 8580_SP3

Application example

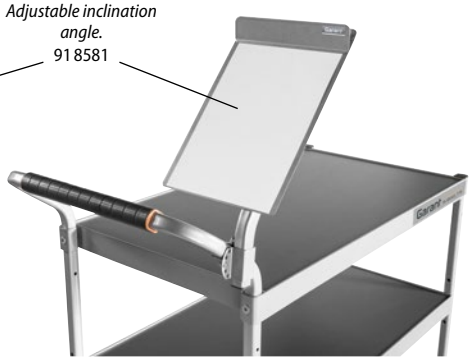
Type		SP1	SP2	SP3	SP4	SP5	SP6
9IT **91 8580**	Perforated panel for bolting in	XXX	XXX	XXX	XXX	XXX	XXX
Suitable for:		No. 918500 size T14.	No. 918520 size T32; 918530 size T54; 918540 size T74; 918550 size T92: 918554 TL92.	No. 918530 size T56; 918540 size T76.	No. 918520 size T34; 918550 size T94; 918560 size TS94.	No. 918520 size T36; 918550 size T96; 918560 size TS96; 918554 size TL96.	No. 918520 size T38; 918550 size T98; 918560 size TS98.

Clipboard for table trolley

Sheet metal writing surface in DIN A4 format with clip.
For fitting to **GARANT table, transport and platform trolleys.**

Colour: Silver **powder-coated.**

Adjustable inclination angle.
91 8581



9IT **91 8581**	Clipboard for table trolleys	XXX
Suitable for:		No. 918500 size T14; 918520 – 918554; 918560.

ESD TRANSPORT TROLLEYS

ESD table trolleys and transport trolleys as well as ESD Eurobox trolleys for use in EPAs can be found in Group 97.

ASSEMBLY TROLLEY / MATERIALS SUPPLY TROLLEY

With our Easyfix hooks and holders from Group 95, you can make the assembly trolley or materials supply trolley ready for any application, be it for providing cables, materials or small parts.

Assembly trolley No. 91 8583_TB3

Materials supply trolley No. 91 8590_1300
with open storage bin No. 96 3301,
Multifix rail No. 92 8230 and shadowboards No. 92 8220.

91

Garant Assembly trolley and accessories

Colour: Silver **powder-coated.**

Assembly trolley

50

Sturdy welded tubular steel frame. For modular mounting of carrier rails for open storage bins. Can be used on both sides, 8 carrier rails can be inserted per side (allow for the access height of the bins). Carrier rails can be inserted at intervals of 50 mm and have a load capacity of 30 kg. Ergonomic 2-component Haptoprene® push handle. 2 fixed wheels and 2 castors (with parking brake) with treadless polyurethane tyres and roller bearings.

Supplied with:

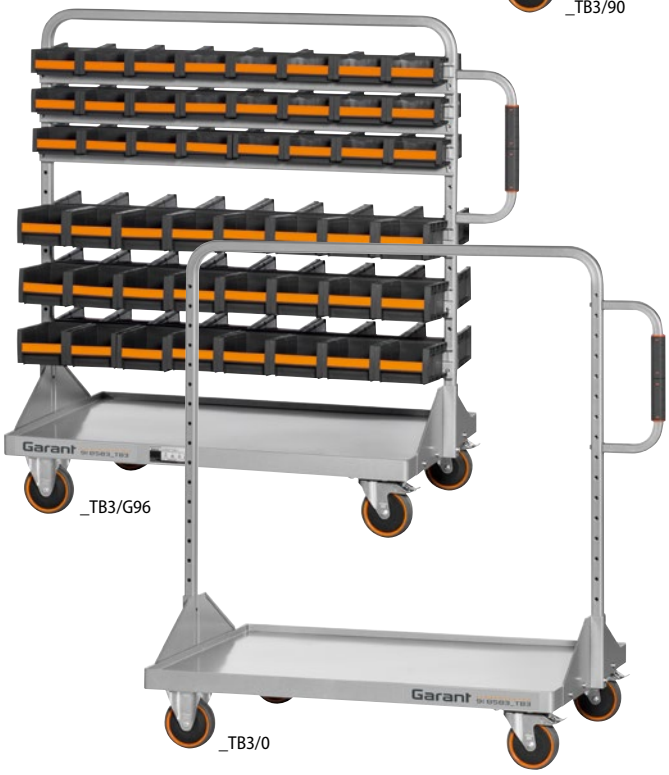
Size TB3/0 – empty.

Size TB3/G96 – Fitted with 12× carrier rails No. 918584 size TB3, 48× GARANT open storage bins No. 963301 size AA1 and 48× GARANT open storage bins No. 963301 size AB1.

Size TB3/90 – Fitted with 12× carrier rails No. 918584 size TB3, 54× open storage bins, red, No. 963321 size SB5 and 36× open storage bins, blue, No. 963321 size SB4.

Note: Supplied for self-assembly, saving freight costs. Delivered unassembled.

_TB3/90



_TB3/G96

_TB3/0

Type		TB3/0	TB3/G96	TB3/90
91T 91 8583	Assembly trolley	XXX	XXX	XXX
Height	mm	1200		
Width	mm	1225		
Depth	mm	710		
Usable height	mm	900		
Usable width	mm	1000		
Usable depth	mm	700		
Wheel ∅	mm	125		
maximum load capacity	kg	250		
Weight	kg	27.2		

Carrier rail

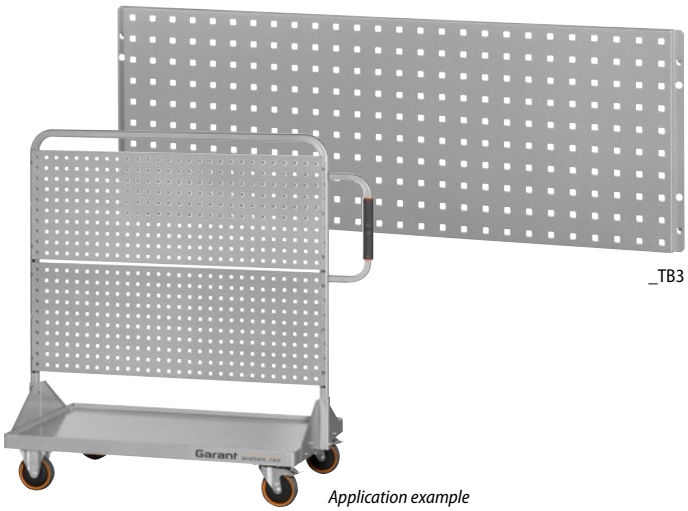
Carrier rail of sheet metal for mounting open storage bins from Group 96.

91 8584

suitable for type		TB3
91T 91 8584	Carrier rail for assembly trolley	XXX
Width	mm	1050
Safe working load	kg	30
Suitable for:		No. 918583

Perforated panel

Of sheet steel, for insertion into the **GARANT roller cabinet**. The roller cabinet can be fitted with a total of 4 perforated panels (2 each side).
Perforated back panels ☐ 9×9 mm on a 37 mm grid for attaching perforated panel accessories and Easyfix hooks and holders.



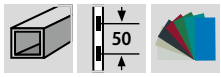
_TB3

Application example

Type		TB3
91T 91 8585	Perforated panel for assembly trolley	XXX
Height	mm	385
Width	mm	1050
Suitable for:		No. 918583

Garant Materials supply trolley and accessories

Materials supply trolley

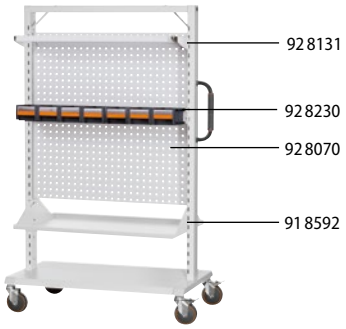


Frame and **structure** of rectangular steel hollow section with sheet metal base. Insertion slots in the front and back of the frame (at 50 mm intervals) for fitting size 1000 mm shelves, multi-function rails etc. **Threaded sockets** on the inside of the frame for fitting perforated panels. 4 castors (2 with parking brakes, ∅ **125mm**) with treadless polyurethane tyres, roller bearing hubs and a large push handle with Haptoprene® cover ensures safe handling.

Colour: RAL 7035 light grey **powder-coated.**

Application: Can be equipped with storage shelves, storage container racks, drawing display stands, Multifix rail, cross rail and perforated panels in size 1000.

Fitted example



Height	mm	1300	1700
91P **91 8590**	Materials supply trolley	XXX	XXX
Height	mm	1300	1700
Width	mm	1100	
Width without handle	mm	1000	
Depth	mm	700	
Usable height	mm	970	1370
Usable width	mm	920	
Wheel ∅	mm	125	
maximum load capacity	kg	200	
Weight	kg	32	35

Storage shelf for materials supply trolley

Made of sturdy sheet metal. Adjustable in the materials supply trolley at 100 mm intervals, can be inclined at 20°.

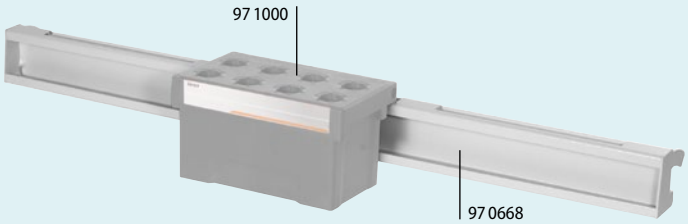
Suitable for: Materials supply trolley No. 918590.

Colour: RAL 7035 light grey **powder coated.**

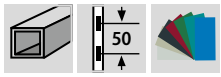
91 8592

suitable for usable width	mm	920
91P **91 8592**	Shelf 610 mm deep	XXX
Height	mm	100
Usable width	mm	920
Usable depth	mm	610
Weight	kg	9

Carrier rails for GARANT Tool UNIT tool carriers for slotting into the materials supply trolley can be found in Group 97, Storage of CNC tools.



Assembly trolley, fitted with open storage bins



Assembly trolley No.918590 size1300, fitted with GARANT open storage bins.
Frame and **structure** of rectangular steel hollow section with sheet metal base. Insertion slots in the front and back of the frame (at 50 mm intervals) for fitting size 1000 mm shelves, multi-function rails etc. **Threaded sockets** on the inside of the frame for fitting perforated panels. **4 castors** (2 with parking brakes, ∅ **125 mm**) with treadless polyurethane tyres, roller bearing hubs and a large push handle with Haptoprene® cover ensures safe handling.

Size 70 – Equipped with 6 Multifix open storage bins No. 928230 size 1000/AA1 and 4 No. 928230 size 1000/AB1.

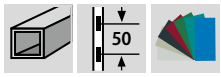
Size 84 – Equipped with 6 Multifix open storage bins No. 928230 size 1000/AB1.

Colour: RAL 7035 light grey **powder coated.**

91 8595_84

Number of open storage bins		70	84
91P **91 8595**	Assembly trolley, fitted with GARANT open storage bins	XXX	XXX
Height	mm	1300	
Width	mm	1100	
Width without handle	mm	1000	
Depth	mm	700	
Usable height	mm	970	
Wheel ∅	mm	125	
maximum load capacity	kg	200	
Weight	kg	81	90

Sling storage trolley



Frame and **structure** of rectangular steel hollow section with sheet metal base. Insertion slots in the front and back of the frame (at 50 mm intervals) for fitting size 1000 mm shelves, multi-function rails etc. **Threaded sockets** on the inside of the frame for fitting perforated panels. **4 castors** (2 with parking brakes, ∅ **125 mm**) with treadless polyurethane tyres, roller bearing hubs and a large push handle with 2-component Haptoprene® cover ensures safe handling.

Colour: RAL 7035 light grey **powder coated.**

Application: Can be equipped with storage shelves, storage container racks, drawing display stands, Multifix rail, cross rail and perforated panels in size 1000.

Supplied with: 1× 918590 size 1700 materials supply trolley,
1× 918603 size 950 cross rails,
6× 918604 size 75 additional hook 75 mm,
6× 918604 size 150 additional hook 150 mm.

Fitted example

91 8601

Type		12
91P **91 8601**	Sling storage trolley	(XXX)
Height	mm	1700
Width	mm	1100
Width without handle	mm	1000
Depth	mm	700
Usable height	mm	1370
Usable width	mm	920
Wheel ∅	mm	125
maximum load capacity	kg	200
Weight	kg	40

Cross rail for the sling storage trolley

Of sturdy steel hollow section.

Suitable for: For bolting on to the sling storage trolley No. 918601 size 12 and on to the materials supply trolley No. 918590.

Colour: RAL 7035 light grey **powder coated.**

91 8603

suitable for usable width		mm	920
GHP	**91 8603**	Cross rail	(XXX)
Width		mm	920
Installation height		mm	240
Number of slots for additional hooks			12
Weight		kg	2.5

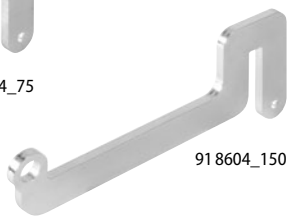
Additional hooks

Zn

Made of galvanised sheet metal.

Suitable for: Insertion into cross rail No. 918603 size 920.

91 8604_75


91 8604_150

Usable length		mm	75	150
GHP	**91 8604**	Additional hook	(XXX)	(XXX)
Weight		kg	0.16	0.22

Storage trolley

Frame of hollow steel rectangular section 60×40×2 mm. Sheet metal structure with a black ABS plastic shelf. **4 castors** (2 with parking brakes, **125 mm Ø)** with treadless polyurethane tyres, roller bearing hubs and 2 push handles of Haptoprene® ensure stability and safe handling in the workshop. **Transparent tilt bins** in 4 sizes, made of transparent **ABS plastic** for dust-free storage. Tilt the transparent bins to remove stored goods. Bins can be removed and stacked for assembly purposes.

Colour: RAL 7035 light grey **powder coated.**

Application: For storage / provision of bulk goods and small parts.

91 8610_63
Rear view

91 8610_63
Front view

Number of transparent boxes			55	63
GHP	**91 8610**	Storage trolley	(XXX)	(XXX)
Height		mm	1310	1520
Width		mm	880	
Width without handle		mm	680	
Depth		mm	600	
Wheel ∅		mm	125	
maximum load capacity		kg	250	
Weight		kg	67	77
Fitted with: Transparent tilt bins for the front			18 pcs. 80×63×70 mm; 15 pcs. 100×97×108 mm; 3 pcs. 175×140×160 mm	18 pcs. 80×63×70 mm; 15 pcs. 100×97×108 mm; 4 pcs. 128×128×133 mm; 3 pcs. 175×140×160 mm
Transparent tilt bins for the rear			16 pcs. 128×128×133 mm; 3 pcs. 175×140×160 mm	20 pcs. 128×128×133 mm; 3 pcs. 175×140×160 mm

91

Storage rack for lifting tackle

Steel tube stand for storage of lifting tackle such as chains, ropes, lifting slings etc.
With 2 height adjustable cross beams and 12 galvanised and adjustable double suspension hooks.
Easy disassembly and reassembly for mobile use on building sites.
Supplied disassembled, easy assembly with instructions.

Size M – With 4 castors, 2 with parking brake.

91 8621 – Including theft prevention, consisting of 4 retaining bars including welded-on chain.
Retaining bars are pushed through the suspension hooks.
Padlock can be used with max. frame dia. 7 mm.

Colour: RAL 7035 light grey **powder-coated.**

Note: Additional adjustable galvanized double hooks can be found under No. 918623 size 6 at www.hoffmann-group.com.

91 8621 – Suitable padlock can be found in Volume 2 Hand tools under No. 085812 and No. 085814.

Application example size S

Detail image, double hook

91 8620_S

91 8620_M

Application example size M mobile

91 8621

Application example with theft prevention

Type		S	M
97B 91 8620	Storage rack for lifting tackle	(XXX)	(XXX)
97B 91 8621	Storage rack for lifting tackle with theft prevention	(XXX)	(XXX)
Height	mm	1830	1934
Width	mm	1890	
Depth	mm	900	
Number of hooks		12	
Load capacity per hook	kg	75	
maximum load capacity	kg	1000	
Weight	kg	91	100

Further options for storing attachment gear can be found in Group 94: Perforated panel upright cabinets.

See Volume 2, Group 08 for the lifting tackle

94 2041

280

Garant Eurobox trolley

Sturdy steel frame, platforms of sheet metal with a folded edge, adjustable at intervals of 280 mm.
Outstandingly suitable for mounting Euroboxes.
Platforms can be secured in different positions and at inclinations of 15° and 30° for easier access to the bins.
The bottom platform is fixed to the frame and cannot be inclined.
Handle with Haptoprene® inlay and high-impact polypropylene. 2 fixed wheels and 2 castors (with parking brake).

Colour: Silver **powder-coated.**

Note: Supplied for self-assembly, saving freight costs. Delivered unassembled.
Suitable Euroboxes can be found in Group 96 under No. 963378 – 963380.

Fitting example (supplied without the Euro standard bins).

Type		TE37
91T 91 8587	Eurobox trolley	XXX
Height	mm	1735
Width	mm	1300
Depth	mm	670
Platform area width	mm	1240
Platform area depth	mm	610
Wheel ∅	mm	125
Load capacity per platform	kg	50
maximum load capacity	kg	250
Weight	kg	85

fetra® Trolley with handle, 250 kg load capacity

Welded steel tubes, platform made of chipboard.
2 fixed wheels and 2 castors (with parking brake) and TPE tyres, hubs with grooved ball bearings.

Standard: **EN 1757-3**

Colour: Brilliant blue RAL 5007 **powder–coated.**

Note: Supplied for self-assembly, saving freight costs. Delivered unassembled.

_KF2

_KF33

Type		KF2	KF33
96F 91 9805	Trolley with handle	(XXX)	(XXX)
Height	mm	860	875
Width	mm	890	860
Depth	mm	500	450
Platform area width	mm	600	
Platform area depth	mm	500	450
Height of bottom shelf	mm	195	
Height of top shelf	mm	–	770
Wheel ∅	mm	125	
Safe working load	kg	250	
Load capacity of top shelf	kg	–	100
Weight	kg	11	19

fetra® TPE tyres

TPE rollers with precision grooved ball bearings are treadless and leave no scuffing marks. They ensure quiet running on uneven floors.
They have a very low initial resistance, rolling resistance and turning resistance, are unaffected by dirt and are equipped with protection against thread entanglement.

fetra Folding / platform trolley

Standard: **EN 1757-3**
Colour: Brilliant blue RAL 5007 **powder–coated.**
Note: Supplied for self-assembly, saving freight costs. Delivered unassembled.

Many other products from fetra can be found in our eShop at www.hoffmann-group.com

Folding trolley with 150 / 250 kg load capacity

Welded steel frame with folding handle, 2 fixed wheels and 2 castors (with parking brake).
91 9808 – Pressed steel sheet platform with anti-slip coating glued on. Solid rubber tyres.
91 9810 – Chipboard platform. TPE tyres, hubs with grooved ball bearings.

Type		3100	3101
96F 91 9808	Folding trolley	(XXX)	(XXX)
Height folded up	mm	240	275
Width folded up	mm	760	920
Depth folded up	mm	495	630
Platform area width	mm	740	910
Platform area depth	mm	480	610
Platform area height	mm	150	185
Wheel ∅	mm	100	125
maximum load capacity	kg	150	250
Weight	kg	12.5	18.5

91 9808

Type		KW1	KW11
96F 91 9810	Folding trolley	(XXX)	(XXX)
Height folded up	mm	285	315
Width folded up	mm	815	995
Depth folded up	mm	470	620
Platform area width	mm	720	900
Platform area depth	mm	450	600
Platform area height	mm	205	230
Wheel ∅	mm	125	160
maximum load capacity	kg	250	
Weight	kg	15	24

91 9810

Platform trolley with 250 kg load capacity / 1 platform

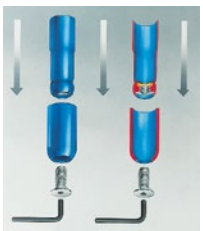
Welded steel sections and tubes, platform made of chipboard with beech grain effect surface.
2 fixed wheels and 2 castors (with parking brake) and TPE tyres, hubs with grooved ball bearings.

Type		1200	1202
96F 91 9811	Platform trolley	(XXX)	(XXX)
Height	mm	910	
Width	mm	1100	1250
Depth	mm	450	600
Platform area width	mm	850	1000
Platform area depth	mm	450	600
Platform area height	mm	206	
Wheel ∅	mm	125	
Safe working load	kg	250	
Weight	kg	14	19

91 9811

Platform trolley with 500 / 600 kg load capacity / 1 platform

Welded steel sections and tubes, platform made of chipboard with beech grain effect surface.
2 fixed wheels and 2 castors (with parking brake) and TPE tyres, hubs with grooved ball bearings.


Modular system: plug and screw assembly.

Type		2500	2501	2502	2503
96F 91 9800	Platform trolley	(XXX)	(XXX)	(XXX)	(XXX)
Height	mm	948	990	990	990
Width	mm	975	1125	1125	1325
Depth	mm	509	609	709	809
Platform area width	mm	850	1000	1000	1200
Platform area depth	mm	500	600	700	800
Platform area height	mm	228	270	270	270
Wheel ∅	mm	160	200	200	200
Safe working load	kg	500	600	600	600
Weight	kg	23	27	30	35

91 9800

fetra Table trolleys

Standard: **EN 1757-3**
Colour: Brilliant blue RAL 5007 **powder–coated.**
Note: Supplied for self-assembly, saving freight costs. Delivered unassembled.

Many other products from fetra can be found in our eShop at www.hoffmann-group.com

Table trolley with 300 kg load capacity / 2 or 3 platforms

Welded steel sections and tubes, platform made of chipboard with beech-effect finish, resting on an angle section steel frame, raised edge 12 mm high.
2 fixed wheels and 2 castors ∅ 125 mm (with parking brake) and TPE tyres, hubs with grooved ball bearings.

91 9820_2740

Type		2740	2742
96F 91 9820	Table trolley with 2 platforms	(XXX)	(XXX)
Height	mm	1040	
Width	mm	985	1135
Depth	mm	511	611
Platform area width	mm	850	1000
Platform area depth	mm	500	600
Height of bottom shelf	mm	200	
Height of top shelf	mm	820	
Wheel ∅	mm	125	
Load capacity of top shelf	kg	80	
maximum load capacity	kg	300	
Weight	kg	28	36

91 9840_2750

Type		2750	2752
96F 91 9840	Table trolley with 3 platforms	(XXX)	(XXX)
Height	mm	1040	
Width	mm	985	1135
Depth	mm	511	611
Platform area width	mm	850	1000
Platform area depth	mm	500	600
Height of bottom shelf	mm	200	
Height of middle shelf	mm	510	
Height of top shelf	mm	820	
Wheel ∅	mm	125	
Load capacity of top shelf	kg	80	
Load capacity of middle shelf	kg	80	
maximum load capacity	kg	300	
Weight	kg	35	49

Table trolley with 500 / 600 kg load capacity / 2 platforms

Welded steel sections and tubes, platforms made of chipboard with beech grain effect surface.
2 fixed wheels and 2 castors (with parking brake), TPE tyres, and hubs with grooved ball bearings.

91 9860 _2496

91 9860_2402

Type		2496	2400	2401	2402	2403
96F 91 9860	Table trolley with 2 platforms	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height	mm	860	860	900	900	900
Width	mm	737	1047	1197	1197	1397
Depth	mm	609	509	609	709	809
Platform area width	mm	600	850	1000	1000	1200
Platform area depth	mm	600	500	600	700	800
Height of bottom shelf	mm	228	228	270	270	270
Height of top shelf	mm	860	860	900	900	900
Wheel ∅	mm	160	160	200	200	200
Load capacity of top shelf	kg			200		
maximum load capacity	kg	500	500	600	600	600
Weight	kg	32	37	44	49	58

Table trolley with 1200 kg load capacity

Welded steel and sections and tubes, platforms made of non-slip platform of marine plywood.
2 fixed wheels and 2 castors (with parking brake), high-grade resilient solid blue-grey rubber treadless tyres (200×50 mm), and hubs with roller bearings.

91 9865_12497

91 9865_12403

Type		12497	12402	12403	12405	12406
96F 91 9865	Table trolley with 2 platforms **up to 1200 kg**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height	mm			925		
Width	mm	910	1210	1410	1810	2210
Depth	mm	700	700	800	800	800
Platform area width	mm	700	1000	1200	1600	2000
Platform area depth	mm	700	700	800	800	800
Height of bottom shelf	mm			283		
Height of top shelf	mm			925		
Wheel ∅	mm			200		
Load capacity of top shelf	kg			500		
maximum load capacity	kg			1200		
Weight	kg	54	67	77	100	156

Table trolley with 500 / 600 kg load capacity, flush edge / 2 platforms

Welded steel construction,
2 fixed wheels and 2 castors (with parking brake), TPE tyres, hubs with grooved ball bearings.
Steel plate platforms **flush** with the frame.

91 9868 _2496B

91 9868 _2402B

Type		2496B	2400B	2401B	2402B	2403B
96F 91 9868	Table trolley with 2 platforms	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height	mm	860	860	900	900	900
Width	mm	737	1047	1197	1197	1397
Depth	mm	609	509	609	709	809
Platform area width	mm	600	850	1000	1000	1200
Platform area depth	mm	600	500	600	700	800
Height of bottom shelf	mm	228	228	270	270	270
Height of top shelf	mm	860	860	900	900	900
Wheel ∅	mm	160	160	200	200	200
Load capacity of top shelf	kg			200		
maximum load capacity	kg	500	500	600	600	600
Weight	kg	42	45	56	61	78

fetra Table trolley and enclosed trolley

Standard: **EN 1757-3**
Colour: Brilliant blue RAL 5007 **powder–coated.**

Note:	Supplied for self-assembly, saving freight costs. Delivered unassembled.

Many other products from fetra can be found in our eShop at www.hoffmann-group.com

Table trolley with 400 kg load capacity, 40 or 150 mm edge, 2 platforms

Welded steel construction, **oil-tight trays.**
2 fixed wheels and 2 castors (with parking brake), TPE tyres, hubs with grooved ball bearings.
Size 4820; 4822 – **Oil-tight trays** with **40 mm** high edge.
Size 4840; 4842 – Upper **oil-tight tray** with **150 mm** high edge.

91 9870_4822

91 9870_4842

Type			4820	4822
96F 91 9870	Table trolley with 2 platforms		(XXX)	(XXX)
Height		mm	870	910
Width		mm	1021	1171
Depth		mm	500	700
Platform area width		mm	850	1000
Platform area depth		mm	500	700
Height of bottom shelf		mm	207	248
Height of top shelf		mm	829	870
Wheel ∅		mm	160	200
Load capacity of top shelf		kg	200	
maximum load capacity		kg	400	
Weight		kg	36	47

Type			4840	4842
96F 91 9870	Table trolley with 2 platforms		(XXX)	(XXX)
Height		mm	880	1020
Width		mm	1021	1171
Depth		mm	500	700
Platform area width		mm	850	1000
Platform area depth		mm	500	700
Height of bottom shelf		mm	207	248
Height of top shelf		mm	829	870
Wheel ∅		mm	160	200
Load capacity of top shelf		kg	200	
maximum load capacity		kg	400	
Weight		kg	42	52

Table trolley with 400 kg load capacity, 40 mm edge, 3 platforms

Welded steel construction, 2 fixed wheels and 2 castors (with parking brake), TPE tyres, hubs with grooved ball bearings.
Oil-tight trays with **40 mm** high edge, 3 shelves.

91 9875_4832

Type			4830	4832
96F 91 9875	Table trolley with 3 platforms		(XXX)	(XXX)
Height		mm	870	910
Width		mm	1021	1171
Depth		mm	500	700
Platform area width		mm	850	1000
Platform area depth		mm	500	700
Height of bottom shelf		mm	207	248
Height of middle shelf		mm	519	560
Height of top shelf		mm	829	870
Wheel ∅		mm	160	200
Load capacity of top shelf		kg	200	
Load capacity of middle shelf		kg	200	
maximum load capacity		kg	400	
Weight		kg	46	61

Enclosed trolley with 500 / 600 kg load capacity

Enclosed trolley with one **removable** longitudinal side. Platform made of chipboard with beech grain surface finish, welded steel construction, 2 fixed wheels and 2 castors (with parking brake), TPE tyres, hubs with grooved ball bearings.

91 9877_1550

Type		1550	1551	1552	1553
96F 91 9877	Enclosed trolley	(XXX)	(XXX)	(XXX)	(XXX)
Height	mm	948	990	990	990
Width	mm	1030	1180	1180	1380
Depth	mm	509	609	709	809
Platform area width	mm	850	1000	1000	1200
Platform area depth	mm	500	600	700	800
Platform area height	mm	228	270	270	270
Wheel ∅	mm	160	200	200	200
maximum load capacity	kg	500	600	600	600
Weight	kg	35	40	45	53

100

fetra® Platform trolley and enclosed trolley

Standard: **EN 1757-3**
Colour: Brilliant blue RAL 5007 **powder–coated.**

Platform trolley

Welded steel sections and tubes, end walls with vertical tube struts at 130 mm spacing. Platforms made of chipboard with beech grain surface. Intermediate shelves adjustable at 100 mm intervals. The bottom shelf is not adjustable. 2 fixed wheels and 2 castors (with parking brake), TPE tyres, hubs with grooved ball bearings.

Note: Supplied for self-assembly, saving freight costs. Delivered unassembled.

91 9880_8312

Type		8311	8312	8313
96F 91 9880	Platform trolley with 4 platforms	(XXX)	(XXX)	(XXX)
Height	mm		1800	
Width	mm	1169	1169	1369
Depth	mm	609	709	809
Platform area width	mm	1000	1000	1200
Platform area depth	mm	600	700	800
Height of shelf 1	mm		269	
Height of shelf 2	mm		669	
Height of shelf 3	mm		1069	
Height of shelf 4	mm		1469	
Wheel ∅	mm		200	
Load capacity of each loose shelf	kg		90	
Total load capacity	kg		600	
Weight	kg	73	83	97

Platform trolley, tubular struts on 3 sides

Welded steel sections and tubes, end walls with vertical tube struts at 130 mm spacing. One long wall with tubular struts for insertion. Platforms made of chipboard with beech grain surface. Intermediate shelves adjustable at 100 mm intervals. The bottom shelf is not adjustable. 2 fixed wheels and 2 castors (with parking brake), TPE tyres, hubs with grooved ball bearings.

Note: Supplied for self-assembly, saving freight costs. Delivered unassembled.

91 9881_8312-1

Type		8311-1	8312-1	8313-1
96F 91 9881	Platform trolley with tubular struts on 3 sides and 4 loading platforms	(XXX)	(XXX)	(XXX)
Height	mm		1800	
Width	mm	1169	1169	1369
Depth	mm	630	730	830
Platform area width	mm	1000	1000	1200
Platform area depth	mm	600	700	800
Height of shelf 1	mm		269	
Height of shelf 2	mm		669	
Height of shelf 3	mm		1069	
Height of shelf 4	mm		1469	
Wheel ∅	mm		200	
Load capacity of each loose shelf	kg		90	
Total load capacity	kg		600	
Weight	kg	85	95	114

Enclosed trolley

Steel angle section construction with tubular pushing handle. End walls,1 side wall and roof clad with 40×40×4 mm wire mesh, fully welded. Positive bar locking with pivoting handle and padlock. 1 fixed platform and 4 loose shelves of chipboard with beech grain surface. Intermediate shelves adjustable at 100 mm intervals. The bottom shelf is not adjustable. 2 fixed wheels and 2 castors (with parking brake), TPE tyres, hubs with grooved ball bearings. TOTALSTOP central braking system on the castors.

91 9882_5392

Type		5392	5393
96F 91 9882	Enclosed trolley with 5 platforms	(XXX)	(XXX)
Height	mm	1792	
Width	mm	1170	1370
Depth	mm	745	845
Platform area width	mm	1000	1200
Platform area depth	mm	680	780
Height of shelf 1	mm	292	
Height of shelf 2	mm	582	
Height of shelf 3	mm	882	
Height of shelf 4	mm	1182	
Height of shelf 5	mm	1482	
Wheel ∅	mm	200	
Load capacity of each loose shelf	kg	90	
Total load capacity	kg	750	
Weight	kg	144	175

Enclosed trolley with sheet metal walls

Steel angle section construction with tubular pushing handle. End walls, long wall, swing door and roof clad with 1 mm thick galvanised sheet metal. Double swing door of steel angle section with positive bar locking with pivoting handle and padlock. 1 fixed platform and 4 loose shelves of chipboard with beech grain surface. Intermediate shelves adjustable at 100 mm intervals. The bottom shelf is not adjustable. 2 fixed wheels and 2 castors (with parking brake), TPE tyres, hubs with grooved ball bearings. TOTALSTOP central braking system on the castors.

91 9883_5492

Type		5492	5493
96F 91 9883	Enclosed trolley with sheet metal walls, with 5 loading platforms	(XXX)	(XXX)
Height	mm	1792	
Width	mm	1170	1370
Depth	mm	745	845
Platform area width	mm	1000	1200
Platform area depth	mm	680	780
Height of shelf 1	mm	292	
Height of shelf 2	mm	582	
Height of shelf 3	mm	882	
Height of shelf 4	mm	1182	
Height of shelf 5	mm	1482	
Wheel ∅	mm	200	
Load capacity of each loose shelf	kg	90	
Total load capacity	kg	750	
Weight	kg	162	199

fetra® Aluminium folding sack truck

Made of high-tensile aluminium profiles, with treadless PU wheels.
Very small size when folded - handy one-hand folding mechanism.
Load capacity 125 kg.

91 9890

		XXX
96F 91 9890	Aluminium folding sack truck	
Height unfolded	mm	1090
Width unfolded	mm	488
Depth unfolded	mm	490
Height folded up	mm	765
Width folded up	mm	488
Depth folded up	mm	64
Safe working load	kg	125
Weight	kg	5.2

91

fetra Sack trucks

Welded tubular steel frame, **safety handles** of plastic.

Size A1330L – Made of aluminium with aluminium carrying plate, very light. Pneumatic tyres on plastic rims with roller bearings.

Size TK1325 – With 2 groups of three-spoke wheels, each with 3 TPE tyres. Highly suitable for frequent trips up and down stairs and on good level ground.

Size TK1327 – With 2 pneumatic tyres, hubs with roller bearings and 2 five-spoke TPE wheel centres. Frequent trips on rough level ground and occasional stairs.

Size 1115L–1330L– Made of welded steel tube frame with sheet steel carrying plate. Pneumatic tyres on plastic rims with roller bearings.

Colour:

Size 1115L; 1125L; 1330L; TK1325; TK1327 – Brilliant blue RAL 5007 **powder–coated.**

_1115L _1125L _1330L _A1330L _TK1325 _TK1327

Type		1115L	1125L	1330L	A1330L	TK1325	TK1327
96F 91 9900	Sack truck	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height	mm	1150	1150	1300	1300	1300	1300
Width	mm	590	570	580	590	590	590
Carrying plate length	mm	150	250	250	250	250	250
Carrying plate width	mm	400	320	320	320	320	320
Climbing roller ∅	mm	–	–	–	–	–	125
Wheel ∅	mm	260	260	260	260	160	260
Safe working load	kg	250	200	300	200	200	200
Weight	kg	12	11	15	9	18	20

fetra Steel bottle trolley

Welded tubular frame, wheels with solid rubber tyres, hubs with roller bearings. **Safety handles** made from plastic. Secure retention of the steel bottles by attachable retaining chains.

Size 51101 – For 1 steel bottle 20, 40 or 50 litre contents, ∅ 204 – 229 mm. Edged on three sides of the base.

Size 51011 – For 2 steel bottles each 40 – 50 litre contents, ∅ 204 – 229 mm. Welding wire holder on both poles.

Size 51121 – For 1 propane gas bottle 11 kg capacity, ∅ 300 mm or 1 bottle 33 kg capacity, ∅ 318 mm. Edged on three sides of the base.

Colour: Brilliant blue RAL 5007, **powder-coated.**

_51101 _51011 _51121

Shank size		51101	51011	51121
96F 91 9901	Steel bottle trolley	(XXX)	(XXX)	(XXX)
Height	mm	1240	1300	1240
Width	mm	500	830	550
Wheel ∅	mm	250	400	260
Safe working load	kg	100	150	100
Weight	kg	12.5	30	14.5

fetra® Materials stand

Welded steel design with sheet metal platform to take plastic boxes and wire baskets.
Height adjustment by hand in steps of 25 mm.
4 castors (two with parking brakes) with tyres of thermoplastic elastomer.

Size 3270 – Sheet metal platform with 20 mm lip all round. Not tiltable!
Size 3280; 3282 – Tiltable sheet metal platform with restraint edge along one side.

Colour: Brilliant blue RAL 5007 **powder-coated.**

Application example size 3270

Application example size 3280

_3270

_3280

Type		3270	3280	3282
96F 91 9902	Materials stand	(XXX)	(XXX)	(XXX)
Height adjustment range	mm	720 – 995	500 – 775	755 – 1105
Platform area width	mm	605	510	510
Platform area depth	mm	405	410	410
Inclination adjustable	degrees	–	0; 15; 30	0; 15; 30
Wheel ∅	mm		75	
Safe working load	kg		150	
Weight	kg	17	18	18

Garant Materials stand (roller support)

Material stand with stable 5-star base, galvanised steel roller (∅ 50 mm) and stepless height adjustment.
The steel roller can be lowered or raised by 25 mm using lock nuts, allowing use with or without side stops.

Colour: Two-tone (RAL 7035 light grey, RAL 7016 anthracite), **powder coated.**
No other paint finishes available.

Steel roller lowered = side stops for bar material.

Steel roller raised = no side stops, e.g. for sheet material.

91 9904

Type		1
91J 91 9904	Materials stand (roller support)	(XXX)
Height adjustment range	mm	675 – 1050
Roller width	mm	400
Safe working load	kg	200
Weight	kg	7.1

Customer example

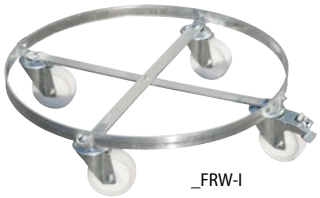
91

Zn

Barrel truck

Easier and safer transport of barrels up to 600mm∅. Made of sheet metal.
4 polyamide castors, one with a parking brake, 100 mm ∅.

Colour: Hot-dip galvanised.


_FRW-I

_FRW-II

_FRW-III

Application example FRW-III

Type		FRW-I	FRW-II	FRW-III
96U 91 9907	Barrel truck, galvanised	(XXX)	(XXX)	(XXX)
Height	mm	165	210	1005
Width	mm	655	650	700
Depth	mm	610	620	620
Internal ∅	mm		600	
Safe working load	kg		300	
Weight	kg	10	13	20

Garant Pallet dolly

Colour: Silver **powder-coated.**

Sturdy steel angle section construction with 4 corner supports to take flat pallets and mesh crates. Resilient solid rubber tyres with 2 fixed wheels and 2 castors (with parking brake) and roller bearing hubs.

Size 1200×800/H – With handy push handle. Ergonomic handle with Haptoprene® coating for maximum comfort – even with wet or oily hands.

Application: To take flat pallets and mesh crates.

91 9908_1200×800

91 9908_1200×800H

Platform area width×depth	mm	1200×800	1200×800/H
91T 91 9908	Pallet dolly	XXX	XXX
Height	mm	300	
Width	mm	1275	
Depth	mm	875	
Platform area width	mm	1210	
Platform area depth	mm	810	
Platform area height	mm	245	
Wheel ∅	mm	160	
Safe working load	kg	1200	
Weight	kg	36	39

Rack attachment

Sturdy steel angle section construction to take flat pallets and mesh crates.

Suitable for: Pallet dolly No. 919908 size 1200×800, size 1200×800/H, for bolting on.

Platform area width×depth	mm	1200×800
91T 91 9909	Rack attachment	XXX
Height	mm	350
Safe working load	kg	1200
Weight	kg	22

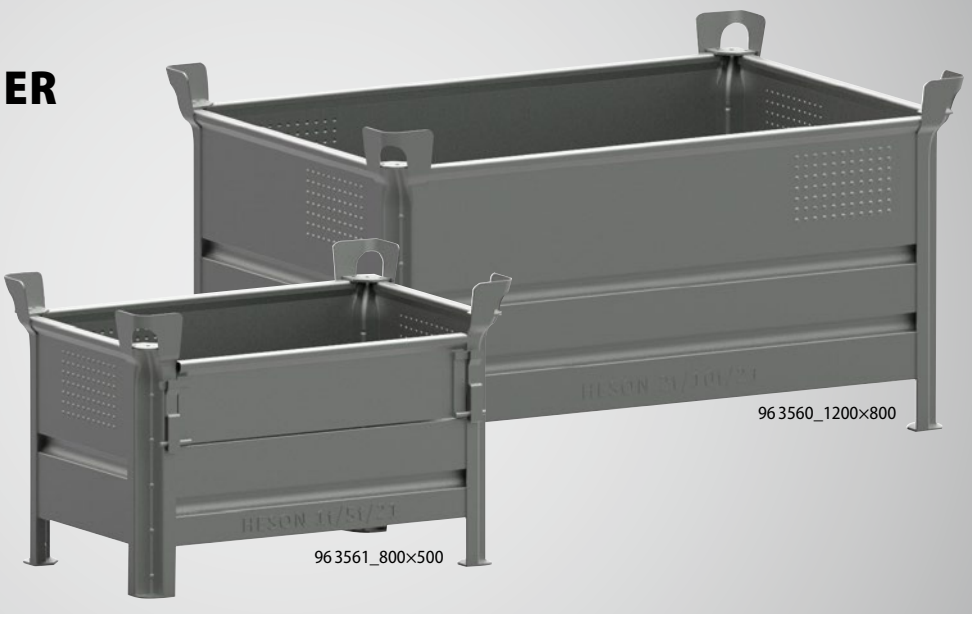
91 9909_1200×800

TRANSPORT AND STACKING CONTAINER

Robust transport and stacking containers in various sizes can be found in Group 96.

96 3386_1

96 3385_2



96 3560_1200×800

96 3561_800×500

fetra Pallet truck

Frame and forks in distortion-free shell construction.
Sturdy tubular steel drawbar with thrust bearing for push operation.

Size 800 – Fork roller Single nylon ∅ 80×93 mm.
Size 1150 – Fork roller Tandem nylon ∅ 80×70 mm.

Colour: Yellow **powder-coated.**

Locating wheels

Fork rollers nylon tandem (treadless). Only size 1150

Function: Lower Move Raise

Mainte-nance-free hydraulic hand pump.

Castors solid rubber.

2 × ∅ 200 mm × 50 mm

Fork length	mm	800	1150
96D 91 9910	Pallet truck	(XXX)	(XXX)
Length	mm	1190	1540
Width	mm	540	
Fork length	mm	800	1150
Fork width	mm	160	
Lift range	mm	85 – 200	
Load capacity	kg	2500	
Weight	kg	66	76

91 9910_1150

IP 67

KERN Pallet scales

Mobile pallet scales. 2 rollers and handle for easy transport of the scales.
Dynamic weighing: Under unstable ambient conditions or when weighing animals, a stable average can be calculated at the touch of a button.
Selectable battery operation. 4 silicone-coated aluminium load cells.
Scale: Steel, powder-coated. Dust-proof and splash–proof IP67.

Colour: Steel, **powder-coated.**

Supplied with: With a protective hood, external mains adapter.

91 9912_1500

Weighing range	kg	1500	3000
96D 91 9912	Pallet scales	(XXX)	(XXX)
maximum weighing range	kg	0.5 – 1500	1 – 3000
Scale divisions	g	500	1000
Width	mm	840	
Depth	mm	1195	
Height	mm	110	
Weight	kg	51	

91

IP 65

Pallet truck with scales

Frame and forks in distortion-free shell construction.
Scales with weighing range 1–2000 kg, with an accuracy of ± 2 kg. Graduation 1 kg. LCD display, touch panel with ON/OFF button and tare button, power supply from 4×1.5 V AA-batteries (supplied).

Colour: Yellow / black **powder-coated.**

Weighing range 1 – 2000 kg with accuracy of ± 0.1%. Graduation 1 kg. LCD display with 18 mm figures.

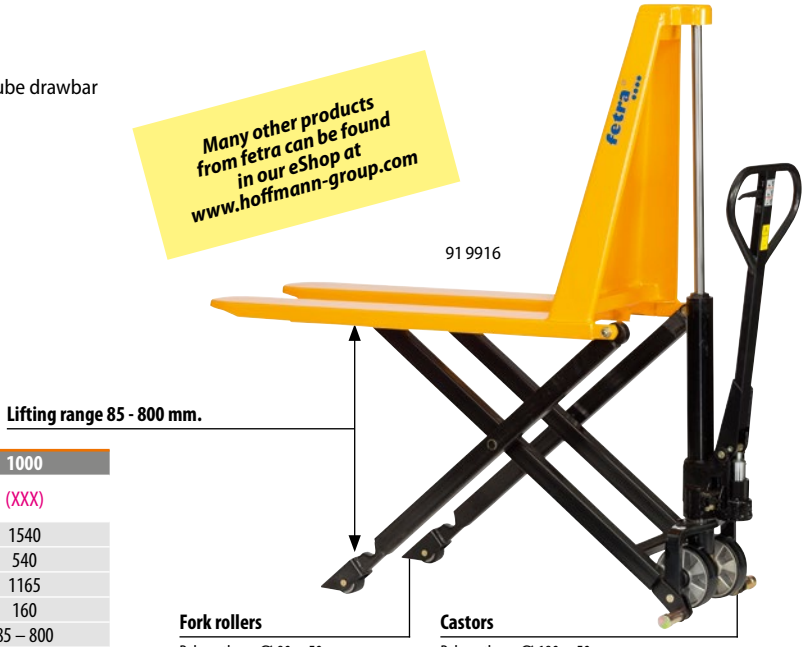
Load capacity		kg	2000
GDB 91 9915	Pallet truck with scales		(XXX)
Length		mm	1550
Width		mm	540
Fork length		mm	1150
Fork width		mm	160
Lift range		mm	85 – 205
Load capacity		kg	2000
Weight		kg	117

High lift pallet truck

Frame and forks in distortion-free shell construction.
Hydraulic hand-pump with maintenance-free bearing. Sturdy steel tube drawbar with thrust bearing for push operation.

Colour: Yellow / black **powder-coated.**

Many other products from fetra can be found in our eShop at www.hoffmann-group.com



Load capacity		kg	1000
GDB 91 9916	High lift pallet truck		(XXX)
Length		mm	1540
Width		mm	540
Fork length		mm	1165
Fork width		mm	160
Lift range		mm	85 – 800
Load capacity		kg	1000
Weight		kg	110

Lifting table cart

Profile steel / sheet steel construction with sturdy tubular steel pushing handle.
Hydraulic pump with chrome-plated piston. Operated by foot pedal.
Lowering valve with precise control by hand lever.
2 fixed wheels and 2 castors (with parking brake) with polyurethane tyres.

Colour: Anthracite grey RAL 7016 **powder–coated.**

91 9917_150

91 9917_250

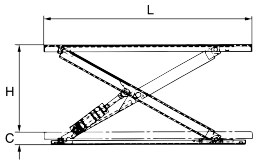
Load capacity		kg	150	250	500
GDB 91 9917	Lifting table cart		(XXX)	(XXX)	(XXX)
Length		mm	930	1020	1275
Width		mm	450	500	520
Platform area length		mm	700	830	1010
Platform area width		mm	450	500	520
Lift range		mm	265 – 755	330 – 910	435 – 1000
Wheel ∅		mm	100	125	150
Load capacity		kg	150	250	500
Weight		kg	41	78	118

Mobile lift table

Mobile lift table in robust single-scissor construction with solid steel scissors. Swivelling platform with mechanical locking for safe maintenance. Compact chassis with low overall height, swivel and fixed castors made of polyamide with maintenance-free ball bearings, parking brakes on the swivel castors. Manual hydraulics with foot lever. High safety thanks to overload valve and lowering brake valve. Swivel castors ∅ 150 mm, load castors ∅ 200 mm. Roller width 50 mm.

Standard: DIN EN 1570-1; EC Machines Directive 2006/42/EC.

Load capacity		kg	800
08Y 91 9989	Mobile lift table		(XXX)
Length L		mm	1650
Width		mm	860
Overall height C		mm	360
Platform area length		mm	1350
Platform area width		mm	840
Lift range		mm	360 – 1050
Lift height H		mm	690
Material of wheels			Polyamide
Load capacity		kg	800
Weight		kg	222



Flat scissor lift tables

Sturdy bracing struts with a platform made of smooth steel plate. For the stepless lifting and lowering of loads, goods on pallets, mesh crates and for height adjustment when materials are being transferred to machines. For use on an industrial floor without excavation of foundations, extremely low profile. Reliable and safe operation by push button with the functions on/off in a dead man's circuit and emergency stop. Overload protection by integral pressure limitation valve. Optimum safety in operation and maintenance due to integral pipe failure valve and maintenance spigots.

Size 1000/1 – Drive-on ramp permits the use of the height-adjustable workbench with a fork-lift truck or transport truck.

Size 1000/2 – U-shape for the direct insertion of fork-lift truck tines.

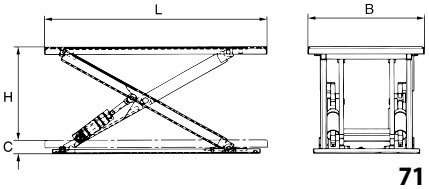
Standard: **DIN EN 1570-1; EC Machines Directive 2006/42/EC and UVV regulations.**

Note:
- Ambient indoor temperature range from 0 °C to 40 °C.
- Before commissioning, the installation and electrical connections should be checked by an expert.
- Check the existing load-bearing characteristics of the ground in relation to the overall weight of the lift table.

91 9991_1000/1

91 9991_1000/2

Load capacity kg / model			1000/1	1000/2
08Y 91 9991	Flat scissor lift table		(XXX)	(XXX)
Overall height C		mm	82	80
Length L		mm	1450	
Width		mm	1140	
Width between the forks		mm	–	585
Lift height H		mm	760	
Lift time		s	18	
AC supply voltage		V	400	
Mains frequency		Hz	50	
Safe working load		kg	1000	
Weight		kg	250	235



91

Handling lift tables

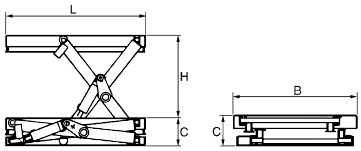
Sturdy bracing struts with a platform made of smooth steel plate. For a wide range of applications, such as lifting and lowering **heavy** loads, goods on pallets, mesh crates and for height adjustment when materials are being transferred to machines. Ergonomic working due to stepless hydraulic height adjustment. Reliable and safe operation by push button with the functions on/off in a dead man's circuit and emergency stop. Overload protection by integral pressure limitation valve. Optimum safety in operation and maintenance due to integral pipe failure valve and maintenance spigots.

Standard: **DIN EN 1570-1; EC Machines Directive 2006/42/EC and UVV regulations.**

Note:
- Ambient indoor temperature range of 0 °C to 40 °C.
- Before commissioning, the installation and electrical connections should be checked by an expert.
- Check the existing load-bearing characteristics of the ground in relation to the overall weight of the lift table.

91 9992

Safe working load		kg	500	1000	2000	3000
ABO	91 9992	Handling lift table	(XXX)	(XXX)	(XXX)	(XXX)
Overall height C		mm	190	190	190	220
Length L		mm	1300			
Width		mm	800			
Lift height H		mm	820	820	820	800
Lift time		s	15	25	40	26
AC supply voltage		V	400			
Mains frequency		Hz	50			
Safe working load		kg	500	1000	2000	3000
Weight		kg	160	220	280	320



250 kg

MUNK GÜNZBURGER STEIGTECHNIK

Work trestle/support frame

Work trestle made from aluminium. Steplessly height adjustable from 700 – 1000 mm. Exchangeable wear cover made from spruce wood. (1000 × 60 × 25 mm). Secure locking using the taper handle on each adjustment tube. Cross bracing on both parts. Feet with adjustable screws for level adjustment. Stile ends with cover caps. Delivered fully assembled.

91 9960

Application example

Type			1
SAB	91 9960	Work trestle/support frame	(XXX)
Height adjustment range		mm	700 – 1000
Footprint width		mm	500
Footprint depth		mm	780
Safe working load		kg	250
Weight		kg	7

Level adjustment

Wear cover

Height adjustment

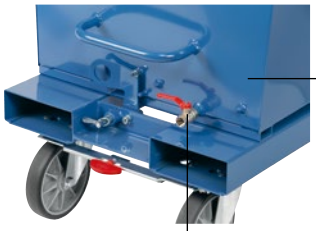
fetra® Tipper truck with discharge valve and roller set

Oil-tight welded skip, on bearings for tipping.
Skip edge folded over twice at the top.
Chassis with integral fork lift slots, standing area and tilt lock.
2 fixed wheels and 2 castors (with parking brake) with TPE tyres, hubs with grooved ball bearings.
TOTALSTOP - central braking system to EN 1757-3 fitted as standard to the castors.

Standard: **EN 1757-3**

Colour:

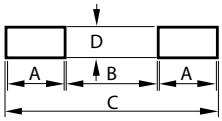
91 9920 – Brilliant blue RAL 5007 **powder-coated.**
91 9922 – Light grey RAL 7035 **powder-coated.**
91 9923 – Anthracite RAL 7016 **powder-coated.**



Tipping action
is operated manually.
For emptying using a forklift truck or when heavily loaded we recommend a self-tipper.

Drain tap
with sieve for separating liquids from solids.

Content l	A mm	B mm	C mm	D mm
250	194	203	603	72
450	194	203	603	72
600	194	327	727	72



Skip volume	l	250	450	600
96D 91 9920	Tipper truck RAL 5007 with discharge valve	(XXX)	(XXX)	(XXX)
96D 91 9922	Tipper truck RAL 7035 with discharge valve	(XXX)	(XXX)	(XXX)
96D 91 9923	Tipper truck RAL 7016 with discharge valve	(XXX)	(XXX)	(XXX)
Height	mm	780	1072	1099
Length	mm	1359	1374	1458
Width	mm	713	730	855
Filling edge height with rollers	mm	780	733	843
Bucket height	mm	413	708	735
Bucket length	mm	1200	1214	1321
Bucket width	mm	652	669	794
Internal dimension at intake: height	mm		72	
Internal dimension at intake: width	mm		194	
Fork-lift fork socket pitch B	mm	203	203	327
Wheel ∅	mm		200	
Safe working load	kg		750	
Weight	kg	70	83	95

91 9923_450

91 9922_450

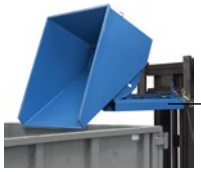
91 9920_250

fetra® Self-tipping truck with discharge valve and roller set

Sturdy welded construction of 3 mm sheet steel. Chassis with integral fork lift slots.
2 fixed wheels and 2 castors (with parking brake) with nylon tyres.
Roll restraint and tip position locking, chain acts as protection against slipping off and tipping.

Standard: **EN 1757-3**

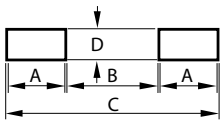
Colour: Brilliant blue RAL 5007 **powder-coated.**



Tipping action is performed automatically when the interlock is released.
Pull cord to initiate tipping from the forklift seat position.

Discharge valve with sieve
for separating liquids from solids.

Content l	A mm	B mm	C mm	D mm
350	190	192	592	90
600	190	582	982	90
900	190	582	982	90



Skip volume	l	350	600	900
96D 91 9925	Self-tipping truck with discharge valve	(XXX)	(XXX)	(XXX)
Height	mm	1070	1070	1078
Height without rollers	mm		837	
Length	mm		1294	
Width	mm	731	1141	1661
Filling edge height with rollers	mm	981	981	989
Internal dimension at intake: height	mm		90	
Internal dimension at intake: width	mm		190	
Fork-lift fork socket pitch B	mm	192	582	582
Wheel ∅	mm		200	
Safe working load	kg	1000	1500	2000
Weight	kg	126	155	184

91 9925_600

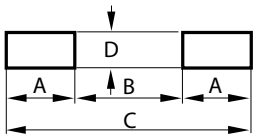
91

Swarf container / – bucket truck

Colour: Optional **paint finishes** light blue RAL 5012, yellow orange RAL 2000, fire red RAL 3000, reseda green RAL 6011, mouse grey RAL 7005.

Swarf container

The bucket is oil-tight and watertight. It is fitted with a **bolted-on perforated plate over the entire base** and with a 1 inch discharge valve. Therefore it is **particularly well suited for collecting and separating liquids from solids.**
The container has a wall thickness of 3 mm. Tipping it can easily be activated by cable from the truck driver's seat.
The base frame includes sockets for fork-lift forks.
With protection against accidental slippage. The sheet steel body of the container has a strengthening profile around the edge.



Skip volume	l	300	500	750
94B 91 9930	Swarf container with perforated intermediate floor	(XXX)	(XXX)	(XXX)
Height	mm	580	680	680
Length	mm		1440	
Width	mm	680	780	1280
Filling edge height	mm	395	495	495
Internal dimension at intake: height	mm		60	
Internal dimension at intake: width	mm		200	
Fork-lift fork socket pitch B	mm	10	150	495
Safe working load	kg	750	1000	1000
Weight	kg	112	130	169

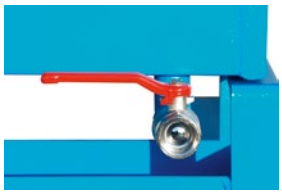
Drain valve 1 inch

Perforated intermediate floor

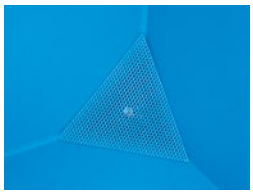
Swarf-bucket truck

The **container is oil-tight and watertight**; it can be **discharged on level ground** and is fitted with a perforated plate insert and a drain valve.
The container has slots and catches to prevent accidental slipping and tipping. Supplied with 2 solid rubber wheels and 1 castor with a parking brake.

91 9935_250



Drain valve 1 inch.



Perforated plate insert

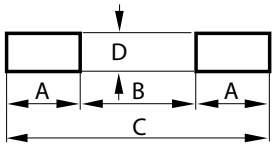
Skip volume	l	250	400
94B 91 9935	Swarf-bucket truck with perforated plate insert	(XXX)	(XXX)
Height	mm	990	1090
Length	mm	1115	1320
Width	mm	820	900
Usable width	mm	540	620
Filling edge height with rollers	mm	680	740
Internal dimension at intake: height	mm	55	
Internal dimension at intake: width	mm	170	
Fork-lift fork socket pitch B	mm	465	
Safe working load	kg	300	
Weight	kg	77	93

Tilting containers

Colour: Optional **paint finishes** light blue RAL 5012, yellow orange RAL 2000, fire red RAL 3000, 1 reseda green RAL 601, mouse grey RAL 7005.

Tilting container with roller system

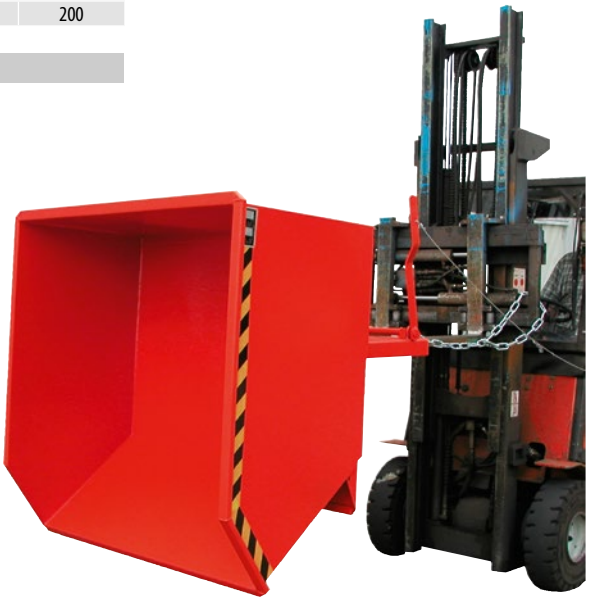
Tilting container **for solid materials** with a well-balanced centre of gravity.
A pull cable allows the container to be tipped at any height.
The sheet steel body of the container has a strengthening profile around the edge and a sturdy base frame with slots for fork-lift forks.
A catch prevents accidental slipping off or tipping.
Fork-lift slots internal dimensions A×D = 200×80 mm.



Skip volume	l	300	600	900	1200
94B 91 9950	Tilting container with roller system, painted	(XXX)	(XXX)	(XXX)	(XXX)
Height	mm	835	835	835	1095
Length	mm	1260	1260	1260	1720
Width	mm	770	1070	1570	1070
Filling edge height	mm	740	740	740	960
Fork-lift fork socket pitch B	mm	300	600	600	600
Safe working load	kg	750	1000	1000	1500
Weight	kg	112	131	165	200

Tilting container with low overall height

Tilting container **for solid materials** with **low overall height**and well-balanced centre of gravity. A pull cable allows the container to be tipped at any height.
The sheet steel body of the container has a strengthening profile around the edge and a sturdy base frame with slots for fork-lift forks.
A catch prevents accidental slipping off or tipping.
Fork-lift slots internal dimensions A×D = 200×60 mm.



Skip volume	l	300	500	750	1000
94B 91 9955	Tilting container with low overall height, painted	(XXX)	(XXX)	(XXX)	(XXX)
Height	mm	580	680	680	780
Length	mm	1440	1440	1440	1640
Width	mm	680	780	1280	1280
Filling edge height	mm	395	495	495	565
Fork-lift fork socket pitch B	mm	10	150	495	495
Safe working load	kg	750	1000	1000	1500
Weight	kg	93	111	139	184

Accessories for tilting container and swarf container

1 set consisting of 4 polyamide wheels
(2 fixed wheels and 2 castors, 1 of which has a parking brake).

Suitable for: Swarf container with perforated intermediate floor No. 919930 and tilting containers No. 919950, 919955.

Load capacity / wheel	kg	450
94B 91 9970	Set of wheels for tilting containers and swarf containers, polyamide, 4 pieces	(XXX)
Height	mm	225
Wheel ∅	mm	180
Safe working load	kg	450

91

Load arms

Load arms increase the reach of the fork-lift truck. Sturdy steel construction with fork insertion slots for fork tines. Also suitable for clamp trucks. Chain protection against accidental slippage and a swivel hook.

91 9973 – Rigid design with 3 available hook positions.

91 9974 – Telescopic with 7 available hook positions. Can be locked in any position with studs. Angle of inclination 25°. With support legs, access height 100 mm.

Colour: Optional **paint finishes** RAL 5012, Light blue, RAL 2000 Yellow orange, RAL 3000 Fire red, RAL 6011 Reseda green, RAL 7005 Mouse grey.

Note: Comply with the load capacity of the fork lift truck!

91 9973

Application example 91 9974

Base length in m / safe working load in t		1,6/1	1,6/2,5	2,4/1	2,4/2,5
94B 91 9973	Rigid load arm	(XXX)	(XXX)	(XXX)	(XXX)
94B 91 9974	Telescopic load arm	(XXX)	–	–	–
Width	mm	600			
Base length	mm	1600	1600	2400	2400
Length, extended (91 9974)	mm	2500	–	–	–
Internal dimension at intake: height	mm	80			
Internal dimension at intake: width	mm	220			
Fork-lift fork socket pitch	mm	160			
Load capacity of the outermost eye (91 9973)	kg	200	500	100	250
Load capacity of the outermost eye (91 9974)	kg	125	–	–	–
maximum load capacity	kg	1000	2500	1000	2500
Weight (91 9973)	kg	42	73	49	88
Weight (91 9974)	kg	55	–	–	–

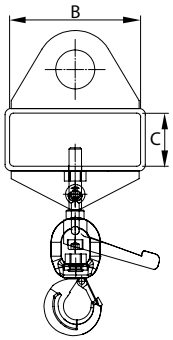
Load hook

Hook for secure pick-up and transport of heavy loads. For mounting on forklift tines. Sturdy steel construction. With protection against slippage and a swivel hook.

Size 1/1 – Picked up using 1 fork tine or a crane.

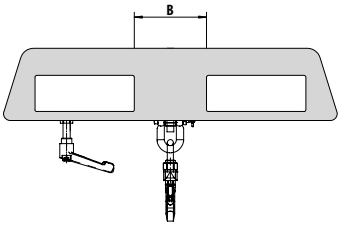
Size 2/1,5–2/2,5 – Picked up using 2 fork tines (also suitable for clamp trucks).

Colour: RAL 2000 yellow orange **painted.**



91 9975_1/1

Application example size 1/1



91 9975_2/2,5

Number of fork tines / safe working load in t		1/1	2/1,5	2/2,5
94B 91 9975	Load hook	(XXX)	(XXX)	(XXX)
Height	mm	395	385	425
Width	mm	300	170	170
Depth	mm	180	750	750
Internal dimension at intake: height	mm	68	80	80
Internal dimension at intake: width	mm	168	220	220
Fork-lift fork socket pitch B	mm	–	160	160
Safe working load	kg	1000	1500	2500
Weight	kg	9	21	22

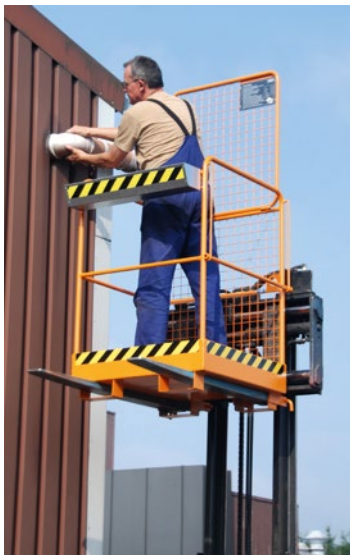
Working platforms for fork-lift trucks, TÜV approved

Sturdy steel tube construction made of round sections with all-round railings, including 2 PPE stop devices. Rear wall of mesh and non-slip work platform. Can be lifted by fork-lift truck at the wide side. Insertion pins prevent the platform slipping off the forks. With galvanised tool storage tray. Parting height 1.10 m.

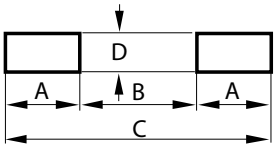
91 9980 – Base area 1200×800 mm.
91 9981 – Base area 740×740 mm.

Standard: TÜV approved, satisfies the DGUV (German statutory accident insurance) 208-031.
Colour: Yellow orange RAL 2000 **painted.**
Application: For safe working on repair and maintenance tasks on high parts of buildings, ceiling lights etc.

Note: Please comply with national regulations regarding use of working platforms with the fork-lift truck. Suitable working platforms for use in Austria (approved by TÜV Austria) and Belgium are available on request.



Application examples



Fork insertion slots - internal dimensions

91 9980

91 9981

Type		1115×1200	1040×835
94B 91 9980	Working platforms for fork-lift trucks	(XXX)	–
94B 91 9981		–	(XXX)
Height	mm	1990	2000
Width	mm	1200	835
Depth	mm	1040	1040
Footprint width	mm	1200	740
Footprint depth	mm	800	740
Fork insertion slots dimension A	mm	200	
Fork insertion slots dimension D	mm	80	
Fork-lift fork socket pitch B	mm	600	280
Safe working load	kg	300	240
Weight	kg	91	61

WORKSTATION AND WORKBENCHES

Workstation, workstations with electric height adjustment 80
GridLine Ready-to-go workbenches 90
GridLine Ready-to-go workbenches with electric height adjustment 100
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Workbench accessories 190
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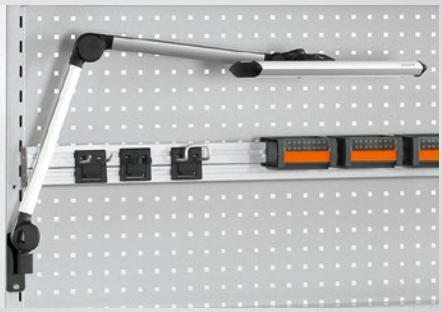
Garant GRIDLINE WORKSTATION

Centrepiece of the individual configuration

GARANT Workstations offer versatility; a combination of options for a multi-functional workstation under optimum ergonomic conditions.

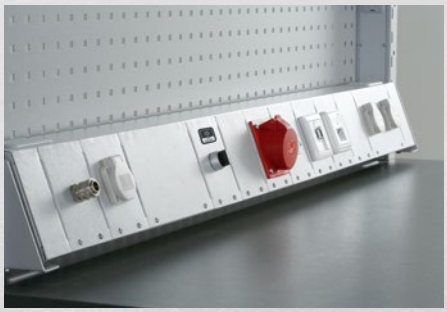
Individual and comfortable setting of different working heights:

- Mechanical (mLevel) or electric (eLevel and eLevel+)
- Height adjustment of the entire workplace (mLevel and eLevel) or height adjustment of the specific worktop (eLevel+).
- Multiple GARANT workstations can be easily interlinked.



LED lighting concept for optimum illumination of the workstation:

Lighting of the complete workplace or local lighting by a laterally fixed lighting unit or arm-mounted lighting unit.

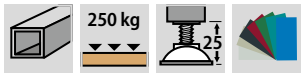


Energy and media can be connected in various ways using the media rail or via the support columns, just as you require.

GARANT Multifix rail together with Easyfix hooks and holders for individual, personal configuration.

Individual equipment with support columns, storage shelf, perforated side panel and much more.

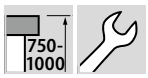
Individual equipment with support columns, perforated side panel, drawer unit and much more.



Garant GRIDLINE Workstation

Colour: **Support leg** RAL 7016 anthracite, **not configurable.**
Lift column anodised aluminium, **not configurable.**
Side and rear wall RAL 7035 light grey **powder-coated, configurable.**

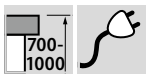
mLevel workstation



Workstation mLevel , the workstation that adapts to your needs. Classic manual height adjustment in 25-mm steps using a support leg with securing bolts by which the height of the entire workstation is adjusted. Scaling on the inside of the table showing the exact working height for ease of operation.

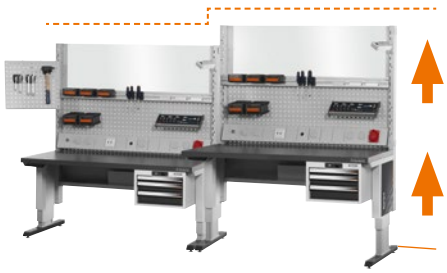
Length		mm	1000	1500	2000
91P 92 0002	mLevel workstation **with dark grey Eluplan worktop**		(XXX)	(XXX)	(XXX)
91P 92 0004	Workstation mLevel **with pale Eterlux worktop**		(XXX)	(XXX)	(XXX)
91P 92 0006	mLevel workstation **with bamboo worktop**		(XXX)	(XXX)	(XXX)
Height adjustment range (worktop surface) from – to		mm		750 – 1000	
Width		mm	1000	1500	2000
Depth		mm		800	
Worktop length		mm	1000	1500	2000
Worktop depth		mm		700	
Worktop thickness (92 0002, 92 0004)		mm		40	
Worktop thickness (92 0006)		mm		50	
Weight		kg	60	70	80

eLevel workstation



Workstation eLevel height steplessly adjustable electrically. Height adjustment by an electronic control panel. Control panel with display and memory functions. Push-button adjustment for a suitable **height of the entire workstation**.

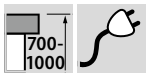
Note:
- If using casings attached to the underside of the worktop, note that such casings may not exceed a maximum height of **500 mm**.
- **Caution:** when installing benches in a row, please use side plates no. 920350 (crush hazard).



mLevel / eLevel level the entire workstation, surfaces can be set to different heights

Length		mm	1000	1500	2000
91P 92 0012	eLevel workstation **with dark grey Eluplan worktop**		(XXX)	(XXX)	(XXX)
91P 92 0014	Workstation eLevel **with pale Eterlux worktop**		(XXX)	(XXX)	(XXX)
91P 92 0016	eLevel workstation **with bamboo worktop**		(XXX)	(XXX)	(XXX)
Height adjustment range (worktop surface) from – to		mm		700 – 1000	
Width		mm	1000	1500	2000
Depth		mm		800	
Worktop length		mm	1000	1500	2000
Worktop depth		mm		700	
Worktop thickness (92 0012, 92 0014)		mm		40	
Worktop thickness (92 0016)		mm		50	
Weight		kg	70	80	93

eLevel+ workstation



Workstation eLevel+ height steplessly adjustable electrically. Height adjustment via an electronic control panel. Control panel with display and memory function. Push-button adjustment for a suitable worktop height.

Note:
- If using casings attached to the underside of the worktop, note that such casings may not exceed a maximum height of **500 mm**.
- **Caution:** when installing benches in a row, please use side plates no. 920350 (crush hazard).

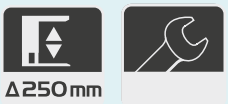
eLevel+ levels only the worktop, the remainder of the workstation remains unchanged.

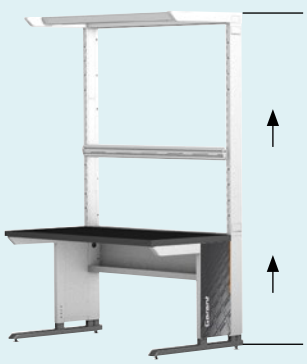
Rear panel with integral cable duct.

Control panel with memory function (similar to the illustration), 3 different working heights can be programmed.

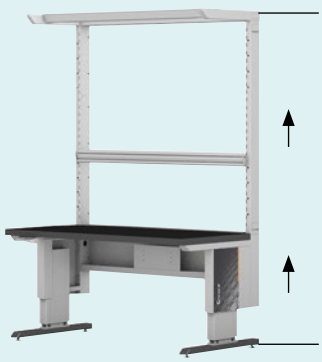
Length		mm	1000	1500	2000
91P	92 0022	eLevel+ workstation **with dark grey Eluplan worktop**	(XXX)	(XXX)	(XXX)
91P	92 0024	Workstation eLevel+ **with pale Eterlux worktop**	(XXX)	(XXX)	(XXX)
91P	92 0026	eLevel+ workstation **with bamboo worktop**	(XXX)	(XXX)	(XXX)
Height adjustment range (worktop surface) from – to		mm	700 – 1000		
Height with rear panel		mm	1000		
Width		mm	1000	1500	2000
Depth		mm	800		
Worktop length		mm	1000	1500	2000
Worktop depth		mm	700		
Worktop thickness (92 0022, 92 0024)		mm	40		
Worktop thickness (92 0026)		mm	50		
Weight		kg	78	90	105

Workstation portfolio – take advantage of the wide variety on offer

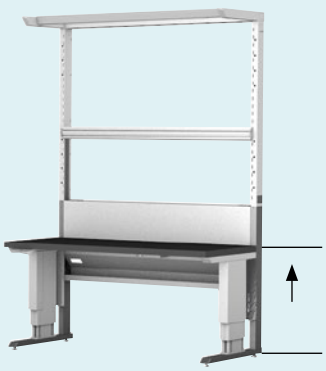




mLevel
Manual *height adjustment of the entire workstation.*



eLevel
Electric *height adjustment of the entire workstation.*



eLevel+
Electric *height adjustment of the worktop.*

Garant GRIDLINE Corner workstation.

92 0101 / 0102 / 0106 – Corner workstation for workstation.
Height adjustment in 25-mm steps using a support leg with securing bolts.
With base frame of sheet metal and square hollow section, load capacity **250 kg.**

92 0103 / 0104 / 0116 – Corner workstation for workstation.
Simple version with fixing brackets of sheet metal, height-adjustable support, load capacity **150 kg.** Manual height adjustment possible.

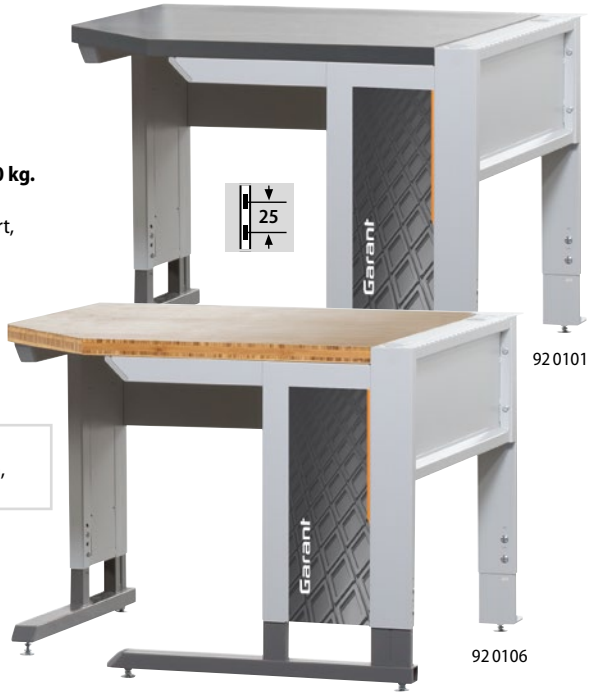
Suitable for:

92 0101 / 0102 / 0106 – Workstation mLevel, eLevel, eLevel+.
No electric height adjustment of the corner workstation possible.

92 0103 / 0104 / 0116 – mLevel workstation.

Colour: **Support leg** RAL 7016 anthracite (not configurable),
side and back panels RAL 7035 light grey, **powder-coated.**

Note:
92 0101 / 0102 / 0106 – If a corner workstation is combined with eLevel or eLevel+ workstation, side plates at the workstation are a mandatory requirement.

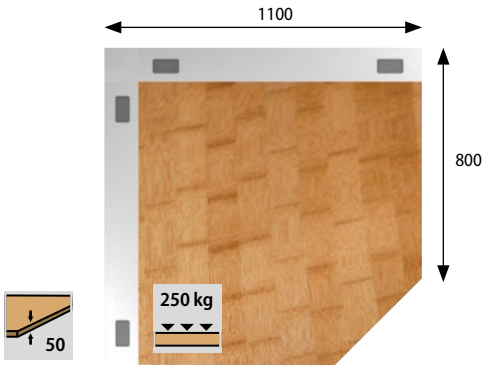


92 0101

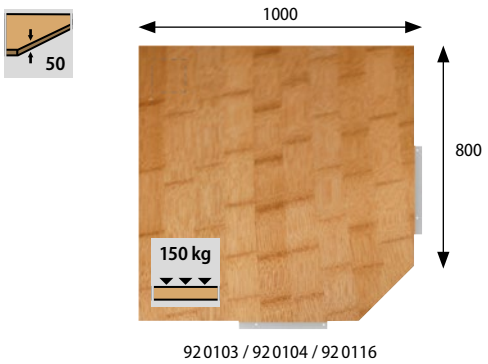
92 0106

Application example

Worktop length		mm	1000
91P 92 0101	Corner workstation with base frame **with dark grey Eluplan worktop**		(XXX)
91P 92 0102	Corner workstation with base frame **with Eterlux worktop, light**		(XXX)
91P 92 0106	Corner workstation with base frame **with bamboo worktop**		(XXX)
91P 92 0103	Corner module **with dark grey Eluplan worktop**		(XXX)
91P 92 0104	Corner module **with Eterlux worktop light**		(XXX)
91P 92 0116	Corner module **with bamboo worktop**		(XXX)
Height adjustment range (worktop surface) from – to (92 0101, 92 0102, 92 0106)		mm	750 – 1000
Height adjustment range (worktop surface) from – to (92 0103, 92 0104, 92 0116)		mm	700 – 1000
Width (92 0101, 92 0102, 92 0106)		mm	1100
Width (92 0103, 92 0104, 92 0116)		mm	1000
Depth		mm	800
Worktop length		mm	1000
Worktop depth		mm	1000
Worktop thickness (92 0101, 92 0102, 92 0103, 92 0104)		mm	40
Worktop thickness (92 0106, 92 0116)		mm	50
Weight (92 0101, 92 0102, 92 0106)		kg	80
Weight (92 0103, 92 0104, 92 0116)		kg	32



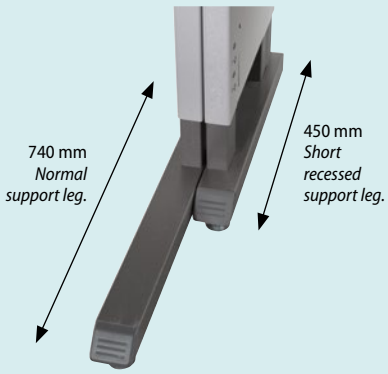
92 0101/ 92 0102 / 92 0106



92 0103 / 92 0104 / 92 0116

Ergonomics

We will be happy to offer a shortened and set back support leg for the workstation in combination with a corner worktop – for more leg room at your workstation.
Please contact us if you are interested!



Garant GRIDLINE Workstation extensions for Kanban

Kanban base frame

Built of sturdy steel hollow section. Threaded sockets **at 100-mm intervals** for shelf No. 920211.

92 0202 – Stepless electric height adjustment for adapting to the eLevel workstation. Coupled with a lift unit on the workstation control panel.

Suitable for: Workstations of size 1000 and 1500.

92 0201 – mLevel workstations No. 920002, 920004, 920006 and eLevel+ workstations No. 920022, 920024, 920026.

92 0202 – eLevel workstations No. 920012, 920014, 920016.

Colour: RAL 7035 light grey **powder coated.**

Application: Continuous flow of material at the workstation. With facility for automatic retrieval of storage boxes.

Note:

92 0202 – is an additional item which can be ordered only in conjunction with a new workstation eLevel No. 920012, 920014 and No. 920016 size 1000 and 1500.

92 0201

Depth		mm	400
GTIN	92 0201	Kanban base frame for **mLevel and eLevel+**	(XXX)
GTIN	92 0202	Kanban base frame for **eLevel**	(XXX)
Height above worktop (92 0201)		mm	920
Height above worktop (92 0202)		mm	700 – 1000
maximal number of shelves			6 × No. 920211
Safe working load		kg	250
Weight (92 0201)		kg	20
Weight (92 0202)		kg	66.6

Application illustration: 92 0201

Shelf for Kanban 810 mm deep

50 kg

Of sturdy sheet metal. Adjustable at 50-mm intervals, can be inclined up to 40°.

Colour: RAL 7035 light grey **powder coated.**

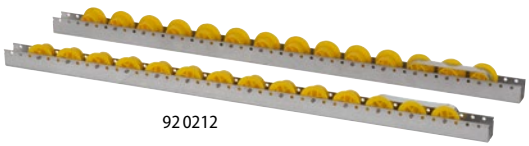
suitable for type			1000	1500
GTIN	92 0211	Shelf 810 mm usable depth	(XXX)	(XXX)
Width		mm	920	1420
Depth		mm	810	
Installation height		mm	100	
Weight		kg	7	11

92 0211_1500

Pair of roller tracks

Roller tracks of high-quality plastic for automatic retrieval of storage boxes provided with stops at both ends.

Suitable for: Shelf No. 920211.

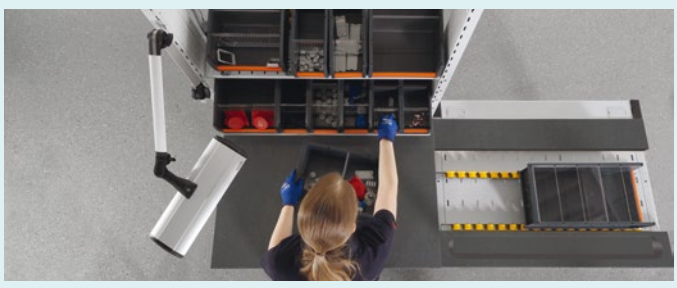


92 0212

Type			1
GTIN	92 0212	Pair of roller tracks	(XXX)
Height		mm	50
Width		mm	30
Depth		mm	800

Garant Accessories for a Kanban rack

Roller tracks for quick connection of multiple workbenches.



Garant Workstations / workbenches with electric height adjustment

Here you can see at a glance the differences between our GARANT workstations – this will help you make an appropriate choice.

With this range of electrically height-adjustable desks you have the facility to set up the perfect workplace for each task.
Electrically height-adjustable workstations are indispensable nowadays, because they can be optimised to the needs on the individual employee, thereby contributing to the ergonomics of the working world.
Different physical builds of employees, different sizes of workpiece, and the demands of multi-shift working make it essential that the working height can be adjusted.

Garant GRIDLINE Workstation

Load capacity	Height adjustment range	Advantages
250 kg	700 – 1000 mm, With memory function	■ Facility for mounting support columns. ■ Height adjustment of the worktop or the entire workstation with support columns. ■ Especially suitable for multi-shift operation.

No. 920002 – 920026

Workstations with electric height adjustment **for light loads**

Load capacity	Height adjustment range	Advantages
200 / 250 kg and also 300 / 350 kg (depending on the worktop length)	610 – 1200 mm	■ Quick adjustment of height. ■ Very wide height adjustment range. ■ Particularly suitable where workpieces of different sizes must be processed.

No. 920301 – 920306

Workstations with electric height adjustment **for medium and high loads**

Load capacity	Height adjustment range	Advantages
500 / 1000 kg	740 – 1140 mm With memory function	■ Very high load capacity, particularly suitable for heavy loads.

No. 920312 – 920317

Garant GRIDLINE **Workbenches** with electric height adjustment

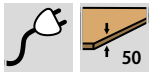
Load capacity	Height adjustment range	Advantages
350 / 400 kg (depending on the worktop length)	850 – 1050 mm	■ High load capacity. ■ Robust. ■ Facility for mounting a vice. ■ Various housing options.

No. 921401 – 921607, No. 923251 – 923291

Garant GRIDLINE **Mobile workbenches** with electric height adjustment

Load capacity	Height adjustment range	Advantages
400 kg	850 – 1050 mm	■ High load capacity. ■ Mobile. ■ Facility for mounting a vice. ■ With cable connection or battery for mobile working.

No. 924511 – 924517



Garant

Workstations with electric height adjustment, for light loads

3D view
3D visualisation in the eShop.

Base frame with lift unit with cross braces for stabilisation at the side and rear. 50 mm thick worktop made of dark Eluplan.
92 0301 Size 1250; 1500; 2000 – Work bench **without** side plates, not suitable for installing in a row.
92 0301 Size 1250/S; 1500/S; 2000/S – Work bench **with** side plates, suitable for installing in a row.
92 0306 Size 1500; 2000 – Work bench **without** side plates, not suitable for installing in a row.
92 0306 Size 1500/S; 2000/S – Work bench **with** side plates, suitable for installing in a row.
Colour: Height-adjustable feet in black, cross braces in RAL 7016 anthracite **powder-coated.**
Recommendation: Light assembly work, sitting and standing.

Note: Because of the maximum load capacity, only mobile casings should be used. Avoid attaching casings under the worktop. Further attachments would reduce the load capacity correspondingly. Delivered fully assembled.

Worktop height displayed in the control panel.

92 0301_2000/S
92 0301_1500
92 0301_1250

Type		1250	1250/S	1500	1500/S	2000	2000/S
9GG 92 0301	Workstation with electric height adjustment **Load capacity max. 250 / 200 kg dark Eluplan worktop**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height adjustment range (worktop surface) from – to	mm	610 – 1200	720 – 1200	610 – 1200	720 – 1200	610 – 1200	720 – 1200
Width	mm	1250	1250	1500	1500	2000	2000
Depth	mm	750					
Worktop length	mm	1250	1250	1500	1500	2000	2000
Worktop depth	mm	750					
Worktop thickness	mm	50					
Lifting speed	mm/s	38					
maximum load capacity	kg	250	250	250	250	200	200
Weight	kg	94	98	101	105	115	119

Type		1500	1500/S	2000	2000/S
9GG 92 0306	Workstation with electric height adjustment **Load capacity max. 350 / 300 kg dark Eluplan worktop**	(XXX)	(XXX)	(XXX)	(XXX)
Height adjustment range (worktop surface) from – to	mm	610 – 1200	720 – 1200	610 – 1200	720 – 1200
Width	mm	1500	1500	2000	2000
Depth	mm	750			
Worktop length	mm	1500	1500	2000	2000
Worktop depth	mm	750			
Worktop thickness	mm	50			
Lifting speed	mm/s	22			
maximum load capacity	kg	350	350	300	300
Weight	kg	89	89	98	98

Garant

Perforated panels for workstations with electric height adjustment, for light loads

Made of folded sheet metal with ☐ 9×9 mm holes at 37 mm pitch.

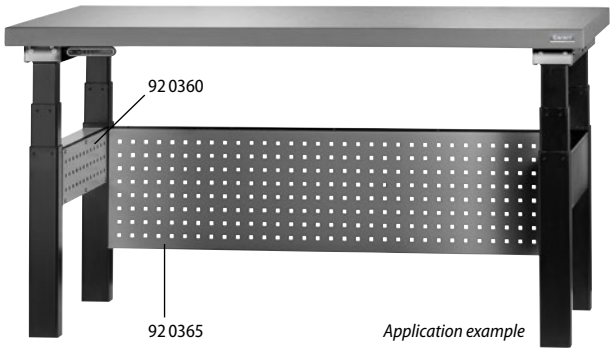
92 0360 – For attachment to the sides of workstations with electric height adjustment, for light loads. Perforated panels are bolted to cross braces from within. Set of 2 pieces.

92 0365 – For attachment to the back of workstations with electric height adjustment, for light loads. Perforated panels are bolted to the rear cross braces from within.

Suitable for: Workstations with electric height adjustment, for light loads No. 920301 – 920306.

Colour: Anthracite RAL 7016 **powder-coated.**

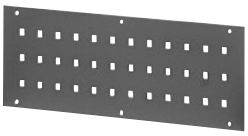
Supplied with: Fastening material.

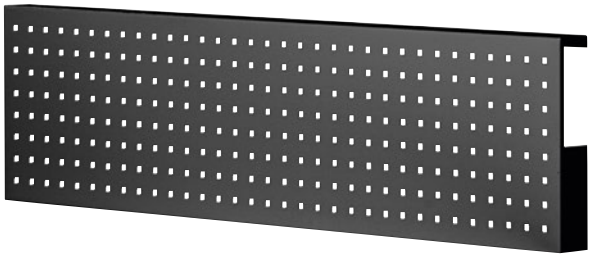


Application example

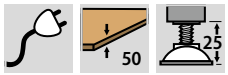
Type			750
92 0360	Perforated side panels **2 pieces**		(XXX)
Height		mm	146
Width		mm	536
Depth		mm	73
Weight		kg	0.6

suitable for worktop length		mm	1250	1500	2000
92 0365	Perforated back panels		(XXX)	(XXX)	(XXX)
Height		mm		334	
Width		mm	1005	1245	1745
Depth		mm		70	
Weight		kg	6	7.4	9.5


92 0360


92 0365

Customer example



Garant Workstations with electric height adjustment, for medium loads

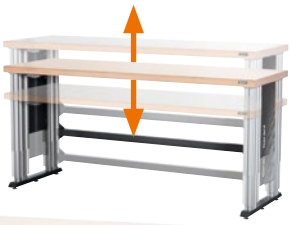
Base frame with anodised aluminium lift unit. With cross bracing for stabilisation.
50 mm thick worktop made of beech marine ply.
Stepless height adjustment from 740 – 1140 mm, quickly and easily selected using the control panel.
Control panel with memory function for 3 different working heights.

Colour: Base frame with aluminium lift unit and steel hollow section RAL 7016 anthracite **powder-coated.**

Supplied with: 4 floor levelling screws.

Recommendation: Ergonomic working for seated and standing tasks!

Note: Only cabinet bodies up to maximum 500 mm height can be installed under the worktop.



Type		1500	2000
91S 92 0312	Electrically height-adjustable workstation (2 lift columns) **Load capacity max. 500 kg**	(XXX)	(XXX)
Height adjustment range (worktop surface) from – to	mm	740 – 1140	
Width	mm	1500	2000
Depth	mm	750	
Worktop thickness	mm	50	
maximum load capacity	kg	500	
Weight	kg	75	88

Type		1500	2000
91S 92 0317	Electrically height-adjustable workstation (4 lift columns) **Load capacity max. 1000 kg**	(XXX)	(XXX)
Height adjustment range (worktop surface) from – to	mm	740 – 1140	
Width	mm	1500	2000
Depth	mm	750	
Worktop thickness	mm	50	
maximum load capacity	kg	1000	
Weight	kg	86	101

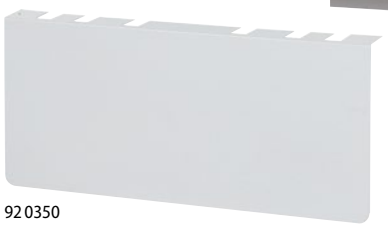
Garant GRIDLINE Side plate for workstation

Side plates of sturdy sheet metal. For fitting at the side of the workstation to avoid a possible crush hazard when workstations are positioned in a row.

Suitable for: Workstation No. 920012 – 920026.

Colour: RAL 7035 light grey **powder coated.**

Application



92 0350

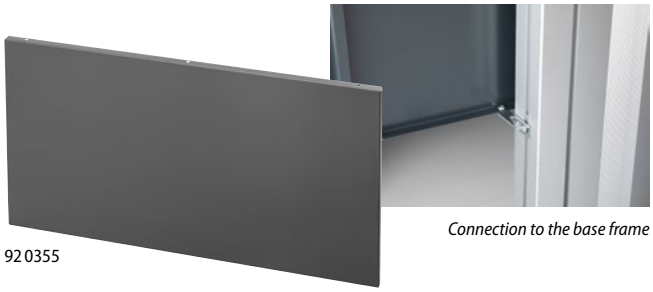
Suitable for workstation depth	mm	800
91P 92 0350	Side plate for workstations	(XXX)
Width	mm	700

Garant Side plate for workstations with electric height adjustment

Side plate made of sturdy sheet metal. For fitting at the side of workstations with electric height adjustment to avoid a possible crush hazard when workstations are positioned in a row.

Suitable for: Workstations with electric height adjustment, for medium loads No. 920312 and 920317.

Colour: Anthracite RAL 7016 **powder-coated.**



92 0355

Connection to the base frame

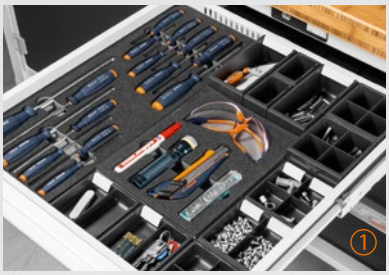
Length	mm	750
91S 92 0355	Side plate for workstations with electric height adjustment	(XXX)

Garant GRIDLINE READY-TO-GO WORKBENCHES

You're really ready to go with GARANT GridLine Ready-to-go workbenches.

The sturdy and robust compact workbenches are designed for everyday use and offer a wide variety of application opportunities. Manual and electric height adjustment satisfy your requirements for ergonomic workplaces.

- Load capacity of Ready-to-go workbenches 800 kg, load capacity of workbenches with electric height adjustment 350/400 kg. Please contact us for higher load capacities.
- With leg room for working when seated.
- Feet with plastic pads, do not damage the floor.



1. Drawers

- Load capacity 75 kg.
- 100 % full extension for optimum access to the entire area of the drawer.
- New type of drawer concept for optimum equipment with modular arrangement systems.
- Drawer size 20×20 G.

2. Handles

- High-quality aluminium handles with labelling strips that can be exchanged and rewritten.

3. Hinges

- Door hinges with 180° opening angle permit generous access to the tool you want.

GRID LINE

4. Paint finish
- Body RAL 7035 light grey, drawer fronts and doors RAL 7016 anthracite powder-coated.
- Light-coloured drawer body in RAL 7035 light grey makes it easy to find your tools, no more fumbling in dark corners.

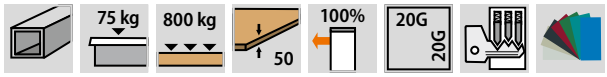
5. Torsion resistant structure in tubular steel and sheet metal
- Smooth surfaces without snagging edges, with rounded corners ensure very high safety and perfect cleanliness.

6. Ergonomic heights
- 850 mm and 950 mm height.
- Electric height adjustment of 850 – 1050 mm.
- Manual height adjustment can be retrofitted.

7. Locking system
- Cylinder lock with 5 pins.
- Modular barrel insert.
- Compatible with integrated locking systems.
- With 2-component Haptoprene push handle.

8. Solid worktop
A choice of 3 worktop materials is available:
- Bamboo.
- Beech marine ply.
- Eluplan, dark.

9. Extensions with comprehensive accessories
- LED lighting unit.
- Hook-on work trays and perforated back panels.
- GARANT Easyfix hooks and holders.
- and much more...



92

Garant GRIDLINE Ready-to-go workbenches, with 3 drawers and an open housing

Workbench in sturdy steel construction with frame of rectangular hollow section.
Drawer cabinet can be locked centrally with cylinder lock.
100% full extension drawers with differential runners and 75 kg load capacity.
Feet with plastic pads, do not damage the floor.
Recessed open housing for ergonomic posture.

Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts and cupboard doors RAL 7016 anthracite grey, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

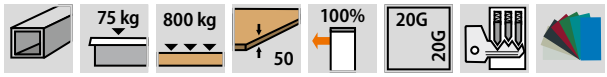
Optional extras: Additional accessories such as manual height adjustment, wheels, side panels, etc. can be found under GridLine individual components in Group 92.

850

Worktop length		mm	1500
9GG 92 0801	Workbench, left side open, right side 3 drawers, **Bamboo worktop**	20×20G	(XXX)
9GG 92 0804	Workbench, left side open, right side 3 drawers, **Beech marine ply worktop**	20×20G	(XXX)
9GG 92 0807	Workbench, left side open, right side 3 drawers, **Eluplan worktop, dark**	20×20G	(XXX)
Height		mm	850
Worktop length		mm	1500
Worktop depth		mm	750
Worktop thickness		mm	50
Support cabinet width		mm	1300
Support cabinet depth		mm	700
Drawer body usable height		mm	525
Drawer usable width		mm	500
Drawer usable depth		mm	500
Drawer usable width in G			20
Drawer usable depth in G			20
Fitted with: Drawer front height (right) mm			125, 150, 250

950

Worktop length		mm	1500
9GG 92 0811	Workbench, left side open, right side 3 drawers, **Bamboo worktop**	20×20G	(XXX)
9GG 92 0814	Workbench, left side open, right side 3 drawers, **Beech marine ply worktop**	20×20G	(XXX)
9GG 92 0817	Workbench, left side open, right side 3 drawers, **Eluplan worktop, dark**	20×20G	(XXX)
Height		mm	950
Worktop length		mm	1500
Worktop depth		mm	750
Worktop thickness		mm	50
Support cabinet width		mm	1300
Support cabinet depth		mm	700
Drawer body usable height		mm	625
Drawer usable width		mm	500
Drawer usable depth		mm	500
Drawer usable width in G			20
Drawer usable depth in G			20
Fitted with: Drawer front height (right) mm			125, 200, 300



Garant GRIDLINE Ready-to-go workbenches, with 4 drawers and an open housing

Workbench in sturdy steel construction with frame of rectangular hollow section.
Drawer cabinet can be locked centrally with cylinder lock.
100% full extension drawers with differential runners and 75 kg load capacity.
Feet with plastic pads, do not damage the floor.
Recessed open housing for ergonomic posture.

Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts and cupboard doors RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Optional extras: Additional accessories such as manual height adjustment, wheels, side panels, etc. can be found under GridLine individual components in Group 92.

92 1014

92 1001

850

Worktop length		mm	1500
9G6 92 1001	Workbench, left side open, right side 4 drawers, **Bamboo worktop**	20×20G	(XXX)
9G6 92 1004	Workbench, left side open, right side 4 drawers, **Beech marine ply worktop**	20×20G	XXX
9G6 92 1007	Workbench, left side open, right side 4 drawers, **Eluplan worktop, dark**	20×20G	(XXX)
Height		mm	850
Worktop length		mm	1500
Worktop depth		mm	750
Worktop thickness		mm	50
Support cabinet width		mm	1300
Support cabinet depth		mm	700
Drawer body usable height		mm	525
Drawer usable width		mm	500
Drawer usable depth		mm	500
Drawer usable width in G			20
Drawer usable depth in G			20
Fitted with: Drawer front height (right) mm			75, 100, 150, 200

950

Worktop length		mm	1500
9G6 92 1011	Workbench, left side open, right side 4 drawers, **Bamboo worktop**	20×20G	(XXX)
9G6 92 1014	Workbench, left side open, right side 4 drawers, **Beech marine ply worktop**	20×20G	XXX
9G6 92 1017	Workbench, left side open, right side 4 drawers, **Eluplan worktop, dark**	20×20G	(XXX)
Height		mm	950
Worktop length		mm	1500
Worktop depth		mm	750
Worktop thickness		mm	50
Support cabinet width		mm	1300
Support cabinet depth		mm	700
Drawer body usable height		mm	625
Drawer usable width		mm	500
Drawer usable depth		mm	500
Drawer usable width in G			20
Drawer usable depth in G			20
Fitted with: Drawer front height (right) mm			100, 125, 150, 250

Garant GRIDLINE Ready-to-go workbenches, with 4 drawers and cupboard

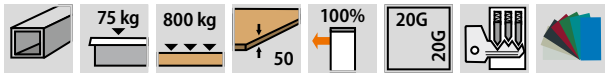
Workbench in sturdy steel construction with frame of rectangular hollow section.
Drawer cabinet can be locked centrally with cylinder lock.
100% full extension drawers with differential runners and 75 kg load capacity.
Feet with plastic pads, do not damage the floor.
Body with cupboard and one inserted shelf.

Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts and cupboard doors RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Optional extras: Additional accessories such as manual height adjustment, wheels, side panels, etc. can be found under GridLine individual components in Group 92.

Worktop length		mm	1500
9GG 92 1041	Workbench, left side cupboard, right side 4 drawers, **Bamboo worktop**	20×20G	(XXX)
9GG 92 1044	Workbench, left side cupboard, right side 4 drawers, **Beech marine ply worktop**	20×20G	XXX
9GG 92 1047	Workbench, left side cupboard, right side 4 drawers, **Eluplan worktop, dark**	20×20G	(XXX)
Height		mm	850
Worktop length		mm	1500
Worktop depth		mm	750
Worktop thickness		mm	50
Support cabinet width		mm	1300
Support cabinet depth		mm	700
Drawer body usable height		mm	525
Drawer usable width		mm	500
Drawer usable depth		mm	500
Drawer usable width in G			20
Drawer usable depth in G			20
Fitted with: Door height (left) mm			525
Number of height-adjustable shelves (left)			1
Drawer front height (right) mm			75, 100, 150, 200

Worktop length		mm	1500
9GG 92 1051	Workbench, left side cupboard, right side 4 drawers, **Bamboo worktop**	20×20G	(XXX)
9GG 92 1054	Workbench, left side cupboard, right side 4 drawers, **Beech marine ply worktop**	20×20G	XXX
9GG 92 1057	Workbench, left side cupboard, right side 4 drawers, **Eluplan worktop, dark**	20×20G	(XXX)
Height		mm	950
Worktop length		mm	1500
Worktop depth		mm	750
Worktop thickness		mm	50
Support cabinet width		mm	1300
Support cabinet depth		mm	700
Drawer body usable height		mm	625
Drawer usable width		mm	500
Drawer usable depth		mm	500
Drawer usable width in G			20
Drawer usable depth in G			20
Fitted with: Door height (left) mm			625
Number of height-adjustable shelves (left)			1
Drawer front height (right) mm			100, 125, 150, 250



Garant GRIDLINE Ready-to-go workbenches, with 9 drawers

Workbench in sturdy steel construction with frame of rectangular hollow section. Drawer cabinet can be locked centrally with cylinder lock. **100% full extension drawers** with differential runners and 75 kg load capacity. Feet with plastic pads, do not damage the floor.

Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts and cupboard doors RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Optional extras: Additional accessories such as manual height adjustment, wheels, side panels, etc. can be found under GridLine individual components in Group 92.

92 1094

92 1081

850

Worktop length		mm	1500
9GG 92 1081	Workbench, 9 drawers, **Bamboo worktop**	20×20G	(XXX)
9GG 92 1084	Workbench, 9 drawers, **Beech marine ply worktop**	20×20G	XXX
9GG 92 1087	Workbench, 9 drawers, **Eluplan worktop, dark**	20×20G	(XXX)
Height		mm	850
Worktop length		mm	1500
Worktop depth		mm	750
Worktop thickness		mm	50
Support cabinet width		mm	1300
Support cabinet depth		mm	700
Drawer body usable height		mm	525
Drawer usable width		mm	500
Drawer usable depth		mm	500
Drawer usable width in G			20
Drawer usable depth in G			20
Fitted with: Drawer front height (left) mm			75, 75, 100, 125, 150
Drawer front height (right) mm			75, 100, 150, 200

950

Worktop length		mm	1500
9GG 92 1091	Workbench, 9 drawers, **Bamboo worktop**	20×20G	(XXX)
9GG 92 1094	Workbench, 9 drawers, **Beech marine ply worktop**	20×20G	XXX
9GG 92 1097	Workbench, 9 drawers, **Eluplan worktop, dark**	20×20G	(XXX)
Height		mm	950
Worktop length		mm	1500
Worktop depth		mm	750
Worktop thickness		mm	50
Support cabinet width		mm	1300
Support cabinet depth		mm	700
Drawer body usable height		mm	625
Drawer usable width		mm	500
Drawer usable depth		mm	500
Drawer usable width in G			20
Drawer usable depth in G			20
Fitted with: Drawer front height (left) mm			75, 75, 100, 125, 250
Drawer front height (right) mm			75, 100, 200, 250

92

Garant GRIDLINE Ready-to-go workbenches, with 4 drawers, full-width drawer and a cupboard

Workbench in sturdy steel construction with frame of rectangular hollow section.
Drawer cabinet can be locked centrally with cylinder lock.
100% full extension drawers with differential runners and 75 kg load capacity.
Feet with plastic pads, do not damage the floor.
With wide drawer for storage of large tools.

Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts and cupboard doors RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Optional extras: Additional accessories such as manual height adjustment, wheels, side panels, etc. can be found under GridLine individual components in Group 92.

92 1137

92 1121

850

Worktop length		mm	1500
9GG 92 1121	Workbench, left side cupboard, right side 4 drawers, wide drawer, **Bamboo worktop**	20×20G	(XXX)
9GG 92 1124	Workbench, left side cupboard, right side 4 drawers, wide drawer, **Beech marine ply worktop**	20×20G	(XXX)
9GG 92 1127	Workbench, left side cupboard, right side 4 drawers, wide drawer, **Eluplan worktop, dark**	20×20G	(XXX)
Height		mm	850
Worktop length		mm	1500
Worktop depth		mm	750
Worktop thickness		mm	50
Support cabinet width		mm	1300
Support cabinet depth		mm	700
Drawer body usable height		mm	325
Drawer usable width		mm	500
Drawer usable depth		mm	500
Wide drawer usable width		mm	1100
Wide drawer usable depth		mm	500
Drawer usable width in G			20
Drawer usable depth in G			20
Fitted with: Door height (left) mm			325
Drawer front height (right) mm			50, 75, 75, 125
Drawer front height wide drawer mm			125

950

Worktop length		mm	1500
9GG 92 1131	Workbench, left side cupboard, right side 4 drawers, wide drawer, **Bamboo worktop**	20×20G	(XXX)
9GG 92 1134	Workbench, left side cupboard, right side 4 drawers, wide drawer, **Beech marine ply worktop**	20×20G	(XXX)
9GG 92 1137	Workbench, left side cupboard, right side 4 drawers, wide drawer, **Eluplan worktop, dark**	20×20G	(XXX)
Height		mm	950
Worktop length		mm	1500
Worktop depth		mm	750
Worktop thickness		mm	50
Support cabinet width		mm	1300
Support cabinet depth		mm	700
Drawer body usable height		mm	425
Drawer usable width		mm	500
Drawer usable depth		mm	500
Wide drawer usable width		mm	1100
Wide drawer usable depth		mm	500
Drawer usable width in G			20
Drawer usable depth in G			20
Fitted with: Door height (left) mm			425
Drawer front height (right) mm			75, 100, 100, 150
Drawer front height wide drawer mm			125

Garant GRIDLINE Ready-to-go workbenches, with 3 drawers, cupboard/drawer and open housing

Workbench in sturdy steel construction with frame of rectangular hollow section.
Drawer cabinet can be locked centrally with cylinder lock.
100% full extension drawers with differential runners and 75 kg load capacity.
Feet with plastic pads, do not damage the floor.
Centre part with recessed open housing for ergonomic posture.

Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts and cupboard doors RAL 7016 anthracite grey, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Optional extras: Additional accessories such as manual height adjustment, wheels, side panels, etc. can be found under GridLine individual components in Group 92.

92 1157

92 1141

Worktop length		mm	2000
9G6 92 1141	Workbench, left side 3 drawers, centre open, right side door and 1 drawer, **Bamboo worktop**	20×20G	(XXX)
9G6 92 1144	Workbench, left side 3 drawers, centre open, right side door and 1 drawer, **Beech marine ply worktop**	20×20G	(XXX)
9G6 92 1147	Workbench, left side 3 drawers, centre open, right side door and 1 drawer, **Eluplan worktop, dark**	20×20G	(XXX)
Height		mm	850
Worktop length		mm	2000
Worktop depth		mm	750
Worktop thickness		mm	50
Support cabinet width		mm	1900
Support cabinet depth		mm	700
Drawer body usable height		mm	525
Drawer usable width		mm	500
Drawer usable depth		mm	500
Drawer usable width in G			20
Drawer usable depth in G			20
Fitted with: Drawer front height (left) mm			125, 150, 250
Drawer front height (right) mm			125
Door height (right) mm			375

Worktop length		mm	2000
9G6 92 1151	Workbench, left side 3 drawers, centre open, right side door and 1 drawer, **Bamboo worktop**	20×20G	(XXX)
9G6 92 1154	Workbench, left side 3 drawers, centre open, right side door and 1 drawer, **Beech marine ply worktop**	20×20G	(XXX)
9G6 92 1157	Workbench, left side 3 drawers, centre open, right side door and 1 drawer, **Eluplan worktop, dark**	20×20G	(XXX)
Height		mm	950
Worktop length		mm	2000
Worktop depth		mm	750
Worktop thickness		mm	50
Support cabinet width		mm	1900
Support cabinet depth		mm	700
Drawer body usable height		mm	625
Drawer usable width		mm	500
Drawer usable depth		mm	500
Drawer usable width in G			20
Drawer usable depth in G			20
Fitted with: Drawer front height (left) mm			125, 200, 300
Drawer front height (right) mm			125
Door height (right) mm			475

92

Garant GRIDLINE Ready-to-go workbenches, with 4 drawers, cupboard and open housing

Workbench in sturdy steel construction with frame of rectangular hollow section.
Drawer cabinet can be locked centrally with cylinder lock.
100% full extension drawers with differential runners and 75 kg load capacity.
Feet with plastic pads, do not damage the floor.
Centre part with recessed open casing for ergonomic posture. Body with door and height-adjustable shelf.

Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts and cupboard doors RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

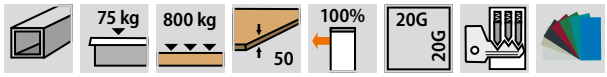
Optional extras: Additional accessories such as manual height adjustment, wheels, side panels, etc. can be found under GridLine individual components in Group 92.

92 1174

92 1161

Worktop length		mm	2000
9GG 92 1161	Workbench, left side cupboard, centre open, right side 4 drawers, **Bamboo worktop**	20×20G	(XXX)
9GG 92 1164	Workbench, left side cupboard, centre open, right side 4 drawers, **Beech marine ply worktop**	20×20G	(XXX)
9GG 92 1167	Workbench, left side cupboard, centre open, right side 4 drawers, **Eluplan worktop, dark**	20×20G	(XXX)
Height		mm	850
Worktop length		mm	2000
Worktop depth		mm	750
Worktop thickness		mm	50
Support cabinet width		mm	1900
Support cabinet depth		mm	700
Drawer body usable height		mm	525
Drawer usable width		mm	500
Drawer usable depth		mm	500
Drawer usable width in G			20
Drawer usable depth in G			20
Fitted with: Door height (left) mm			525
Number of height-adjustable shelves (left)			1
Drawer front height (right) mm			75, 100, 150, 200

Worktop length		mm	2000
9GG 92 1171	Workbench, left side cupboard, centre open, right side 4 drawers, **Bamboo worktop**	20×20G	(XXX)
9GG 92 1174	Workbench, left side cupboard, centre open, right side 4 drawers, **Beech marine ply worktop**	20×20G	(XXX)
9GG 92 1177	Workbench, left side cupboard, centre open, right side 4 drawers, **Eluplan worktop, dark**	20×20G	(XXX)
Height		mm	950
Worktop length		mm	2000
Worktop depth		mm	750
Worktop thickness		mm	50
Support cabinet width		mm	1900
Support cabinet depth		mm	700
Drawer body usable height		mm	625
Drawer usable width		mm	500
Drawer usable depth		mm	500
Drawer usable width in G			20
Drawer usable depth in G			20
Fitted with: Door height (left) mm			625
Number of height-adjustable shelves (left)			1
Drawer front height (right) mm			100, 125, 150, 250



Garant GRIDLINE Ready-to-go workbenches, with 9 drawers and an open housing

Workbench in sturdy steel construction with frame of rectangular hollow section.
Drawer cabinet can be locked centrally with cylinder lock.
100% full extension drawers with differential runners and 75 kg load capacity.
Feet with plastic pads, do not damage the floor.
Centre part with recessed open housing for ergonomic posture.

Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts and cupboard doors RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Optional extras: Additional accessories such as manual height adjustment, wheels, side panels, etc. can be found under GridLine individual components in Group 92.

3D view
3D visualisation in the eShop.

92 1211

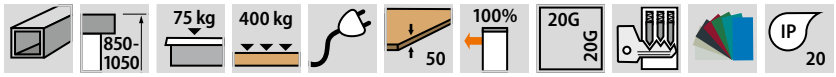
92 1207

850

950

Worktop length		mm	2000
9GG 92 1201	Workbench, left side 5 drawers, centre open, right side 4 drawers, **Bamboo worktop**	20×20G	(XXX)
9GG 92 1204	Workbench, left side 5 drawers, centre open, right side 4 drawers, **Beech marine ply worktop**	20×20G	XXX
9GG 92 1207	Workbench, left side 5 drawers, centre open, right side 4 drawers, **Eluplan worktop, dark**	20×20G	(XXX)
Height		mm	850
Worktop length		mm	2000
Worktop depth		mm	750
Worktop thickness		mm	50
Support cabinet width		mm	1900
Support cabinet depth		mm	700
Drawer body usable height		mm	525
Drawer usable width		mm	500
Drawer usable depth		mm	500
Drawer usable width in G			20
Drawer usable depth in G			20
Fitted with: Drawer front height (left) mm			75, 75, 125, 125, 125
Drawer front height (right) mm			75, 100, 150, 200

Worktop length		mm	2000
9GG 92 1211	Workbench, left side 5 drawers, centre open, right side 4 drawers, **Bamboo worktop**	20×20G	(XXX)
9GG 92 1214	Workbench, left side 5 drawers, centre open, right side 4 drawers, **Beech marine ply worktop**	20×20G	XXX
9GG 92 1217	Workbench, left side 5 drawers, centre open, right side 4 drawers, **Eluplan worktop, dark**	20×20G	(XXX)
Height		mm	950
Worktop length		mm	2000
Worktop depth		mm	750
Worktop thickness		mm	50
Support cabinet width		mm	1900
Support cabinet depth		mm	700
Drawer body usable height		mm	625
Drawer usable width		mm	500
Drawer usable depth		mm	500
Drawer usable width in G			20
Drawer usable depth in G			20
Fitted with: Drawer front height (left) mm			75, 100, 150, 150, 150
Drawer front height (right) mm			100, 125, 150, 250



GRID LINE

Garant GRIDLINE Ready-to-go workbenches with electric height adjustment, width 1500 mm

Workbench in sturdy steel construction with frame of rectangular hollow section. Drawer cabinet can be locked centrally with cylinder lock.
100% full extension drawers with differential runners and 75 kg load capacity.
Stepless electric drive for height adjustment. Height adjustment by pushbutton. Connecting cable with German Schuko plug.
Power supply 250 V / 50 Hz with maximum 340 W. Length of the connecting cable 1.5 m.

Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts and cupboard doors RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Note: When benches are installed in a row, it is essential that additional side plates No. 927220 are fitted.

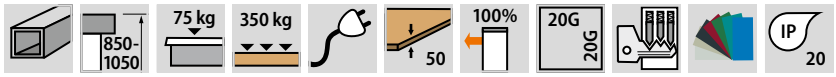
With 4 drawers, open housing

Recessed open housing for ergonomic posture.

Worktop length		mm	1500/DE
9GG 92 1401	Workbench, left side open, right side 4 drawers, **Bamboo worktop**	20×20G	(XXX)
9GG 92 1404	Workbench, left side open, right side 4 drawers, **Beech marine ply worktop**	20×20G	(XXX)
9GG 92 1407	Workbench, left side open, right side 4 drawers, **Eluplan worktop, dark**	20×20G	(XXX)
Height adjustment range		mm	850 – 1050
Worktop length		mm	1500
Worktop depth		mm	750
Worktop thickness		mm	50
Support cabinet width		mm	1300
Support cabinet depth		mm	700
Drawer body usable height		mm	525
Drawer usable width		mm	500
Drawer usable depth		mm	500
Drawer usable width in G			20
Drawer usable depth in G			20
Supply voltage		V	250
Lifting speed		mm/s	9
Fitted with: Drawer front height (right) mm			75, 100, 150, 200

Workbench with 4 drawers and cupboard

Worktop length		mm	1500/DE
9GG 92 1441	Workbench, left side cupboard, right side 4 drawers, **Bamboo worktop**	20×20G	(XXX)
9GG 92 1444	Workbench, left side cupboard, right side 4 drawers, **Beech marine ply worktop**	20×20G	(XXX)
9GG 92 1447	Workbench, left side cupboard, right side 4 drawers, **Eluplan worktop, dark**	20×20G	(XXX)
Height adjustment range		mm	850 – 1050
Worktop length		mm	1500
Worktop depth		mm	750
Worktop thickness		mm	50
Support cabinet width		mm	1300
Support cabinet depth		mm	700
Drawer body usable height		mm	525
Drawer usable width		mm	500
Drawer usable depth		mm	500
Drawer usable width in G			20
Drawer usable depth in G			20
Supply voltage		V	250
Lifting speed		mm/s	9
Fitted with: Door height (left) mm			525
Number of height-adjustable shelves (left)			1
Drawer front height (right) mm			75, 100, 150, 200



GRID LINE

Garant GRIDLINE Ready-to-go workbenches with electric height adjustment, width 2000 mm

Workbench in sturdy steel construction with frame of rectangular hollow section. Drawer cabinet can be locked centrally with cylinder lock.
100% full extension drawers with differential runners and 75 kg load capacity.
Stepless electric drive for height adjustment. Height adjustment by pushbutton. Connecting cable with German Schuko plug.
Power supply 250 V / 50 Hz with maximum 340 W. Length of the connecting cable 1.5 m.
Centre part with recessed open housing for ergonomic posture.

Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts and cupboard doors RAL 7016 anthracite, **powder-coated.**
Drawer body not configurable, always RAL 7035 light grey.

Note:	When benches are installed in a row, it is essential that additional side plates No. 927220 are fitted.

With 4 drawers, cupboard, open housing

Casing with door and height-adjustable shelf.

Worktop length		mm	2000/DE
9GG 92 1561	Workbench with electric height adjustment, left side cupboard, centre open, right side 4 drawers, **Bamboo worktop**	20×20G	(XXX)
9GG 92 1564	Workbench with electric height adjustment, left side cupboard, centre open, right side 4 drawers, **Beech marine ply worktop**	20×20G	(XXX)
9GG 92 1567	Workbench with electric height adjustment, left side cupboard, centre open, right side 4 drawers, **Eluplan worktop, dark**	20×20G	(XXX)
Height adjustment range		mm	850 – 1050
Worktop length		mm	2000
Worktop depth		mm	750
Worktop thickness		mm	50
Support cabinet width		mm	1900
Support cabinet depth		mm	700
Drawer body usable height		mm	525
Drawer usable width		mm	500
Drawer usable depth		mm	500
Drawer usable width in G			20
Drawer usable depth in G			20
Supply voltage		V	250
Lifting speed		mm/s	9
Fitted with: Door height (left) mm			525
Number of height-adjustable shelves (left)			1
Drawer front height (right) mm			75, 100, 150, 200

With 9 drawers, open housing

Worktop length		mm	2000/DE
9GG 92 1601	Workbench with electric height adjustment, left side 5 drawers, centre open, right side 4 drawers, **Bamboo worktop**	20×20G	(XXX)
9GG 92 1604	Workbench with electric height adjustment, left side 5 drawers, centre open, right side 4 drawers, **Beech marine ply worktop**	20×20G	(XXX)
9GG 92 1607	Workbench with electric height adjustment, left side 5 drawers, centre open, right side 4 drawers, **Eluplan worktop, dark**	20×20G	(XXX)
Height adjustment range		mm	850 – 1050
Worktop length		mm	2000
Worktop depth		mm	750
Worktop thickness		mm	50
Support cabinet width		mm	1900
Support cabinet depth		mm	700
Drawer body usable height		mm	525
Drawer usable width		mm	500
Drawer usable depth		mm	500
Drawer usable width in G			20
Drawer usable depth in G			20
Supply voltage		V	250
Lifting speed		mm/s	9
Fitted with: Drawer front height (left) mm			75, 75, 125, 125, 125
Drawer front height (right) mm			75, 100, 150, 200

Garant GRIDLINE VARIO WORKBENCHES

Vario workbenches with a modular principle:
High level of modularity and maximum flexibility.

- The new GARANT GridLine Vario workbenches provide you with maximum freedom of design.
- The new workbenches have no overhang and can be freely configured: Whether for work islands or long rows, any configuration can be realised, according to your needs.
- Cabinets in two different widths:
  – 16 G = 400 and 24 G = 600 mm and in 2 versions:
  – Suspended to give more leg room (cabinet height 200 – 500 mm).
  – Upright under the worktop for a lot of storage space (cabinet height 800 and 900 mm).
- Manual or electric height adjustment allows workbenches to be adjusted to create an ergonomic workplaces in accordance with your needs.
- Comprehensive accessories such as side panels, back panels and storage shelves provide you with numerous options when planning your work places.

1. Workbenches with no side overhang

- Can be connected together to form fixed units.
- Configuration as working islands possible.
- Easy to install as a row.

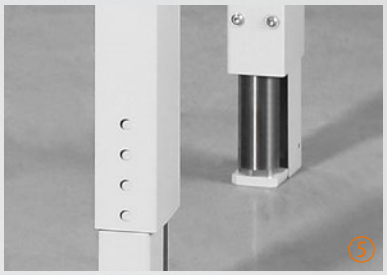
2. Housing

- In uniform G-grid.
- 2 different working widths of drawers: 12 G = 300 mm and 20 G = 500 mm.
- Load capacity of the drawer: 75 kg.
- Modular drawer concept, partition material works with all GridLine products.

GRID LINE

3. Workbenches in different heights
- 850 mm
- 950 mm

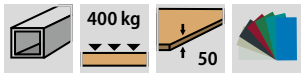
4. Support leg
- Made of tubular steel, 50 mm wide feet create a sleek look with maximum stability.
- With cross bracing.
- Smooth surfaces without snagging edges, with rounded corners ensure very high safety and perfect cleanliness.
- In four different heights (650, 750, 800 and 900 mm).
- With stabilising plates for increased stability.
- With cable pass-throughs for easy and professional installation of media lines/cables.



5. Height adjustment
- Electric – stepless adjustment range of 200 mm.
- Manual – as insert with an adjustment range of 150 mm in 25 mm intervals.

6. Rear panel / shelf
- For use as a modesty panel and to increase stability.
- Additional storage space.

7. Side panels
- As a simple privacy screen or closed support leg.
- With perforated plate different connection possibilities, with media equipment for the supply of energy and media connections.



Garant GRIDLINE Vario Basic workbenches

Workbench in sturdy steel construction. Support legs 50 mm wide with cross bracing and mounting for height adjustment. Feet with plastic pads, do not damage the floor. With 2 pairs of stabilising plates for stiffening.

Colour: Body and supports light grey RAL 7035, **powder-coated.**

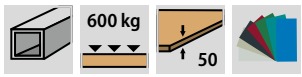
Supplied with: 2 × support legs, 2 × pairs of stabilising plates, worktop.

Optional extras: Additional accessories such as manual height adjustment, wheels, side panels, etc. can be found under GridLine individual components in Group 92.

Note: Supplied for self-assembly, saving freight costs. Delivered unassembled.

Worktop length		mm	1000	1500	2000
9GG 92 2001	Vario Basic workbench, height 850 mm, **Bamboo worktop**		XXX	XXX	XXX
9GG 92 2004	Vario Basic workbench, height 850 mm, **Beech marine ply worktop**		XXX	XXX	XXX
9GG 92 2007	Vario Basic workbench, height 850 mm, **Eluplan worktop, dark**		XXX	XXX	XXX
Height		mm		850	
Worktop length		mm	1000	1500	2000
Worktop depth		mm		750	
Worktop thickness		mm		50	
Weight		kg	44	59	73

Worktop length		mm	1000	1500	2000
9GG 92 2011	Vario Basic workbench, height 950 mm, **Bamboo worktop**		XXX	XXX	XXX
9GG 92 2014	Vario Basic workbench, height 950 mm, **Beech marine ply worktop**		XXX	XXX	XXX
9GG 92 2017	Vario Basic workbench, height 950 mm, **Eluplan worktop, dark**		XXX	XXX	XXX
Height		mm		950	
Worktop length		mm	1000	1500	2000
Worktop depth		mm		750	
Worktop thickness		mm		50	
Weight		kg	46	61	75



Garant GRIDLINE Vario Basic workbenches

Workbench in sturdy steel construction. Support legs 50 mm wide with cross bracing. Feet with plastic pads, do not damage the floor. Additional rear panel to increase the load capacity. With 1 × pair of stabilising plates for stiffening.

Colour: Body and supports light grey RAL 7035, **powder-coated.**

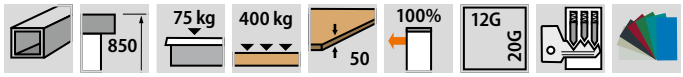
Supplied with: 2 × support legs, 1 × pair of stabilising plates, 1 × two-piece rear panel, worktop.

Optional extras: Additional accessories such as manual height adjustment, wheels, side panels, etc. can be found under GridLine individual components in Group 92.

Note: Supplied for self-assembly, saving freight costs. Delivered unassembled.

Worktop length		mm	1000	1500	2000
9GG 92 2021	Vario Basic workbench with rear panel, height 850 mm, **Bamboo worktop**		XXX	XXX	XXX
9GG 92 2024	Vario Basic workbench with rear panel, height 850 mm, **Beech marine ply worktop**		XXX	XXX	XXX
9GG 92 2027	Vario Basic workbench with rear panel, height 850 mm, **Eluplan worktop, dark**		XXX	XXX	XXX
Height		mm		850	
Worktop length		mm	1000	1500	2000
Worktop depth		mm		750	
Worktop thickness		mm		50	
Weight		kg	50	68	86

Worktop length		mm	1000	1500	2000
9GG 92 2031	Vario Basic workbench with rear panel, height 950 mm, **Bamboo worktop**		XXX	XXX	XXX
9GG 92 2034	Vario Basic workbench with rear panel, height 950 mm, **Beech marine ply worktop**		XXX	XXX	XXX
9GG 92 2037	Vario Basic workbench with rear panel, height 950 mm, **Eluplan worktop, dark**		XXX	XXX	XXX
Height		mm		950	
Worktop length		mm	1000	1500	2000
Worktop depth		mm		750	
Worktop thickness		mm		50	
Weight		kg	51	69	87



Garant GRIDLINE Vario workbenches with 16G suspended cabinet casing

Workbench in sturdy steel construction. Support legs 50 mm wide with cross bracing. Feet with plastic pads, do not damage the floor. With 1 pair of stabilising plates for stiffening. Drawer cabinet 16G can be locked centrally with cylinder lock. **100% full extension drawers** with differential runners and 75 kg load capacity.

Colour: Cabinet body, support legs and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Supplied with: 2 × support legs, 1 × pair of stabilising plates, drawer cabinet with drawers, worktop.

Optional extras: Additional accessories such as manual height adjustment, wheels, side panels, etc. can be found under GridLine individual components in Group 92.

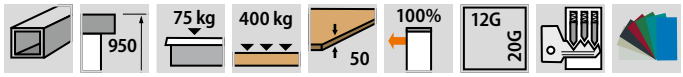
Note:	Supplied for self-assembly, saving freight costs. Delivered unassembled.

3D view
3D visualisation in the eShop.

92 2044_1500/3

92 2041_1500/2

Worktop length		mm	1000/2	1000/3	1500/2	1500/3	2000/2	2000/3
9GG 92 2041	Vario workbench with drawer casing 16G, height 850 mm, **Bamboo worktop**	12×20G	XXX	XXX	XXX	XXX	XXX	XXX
9GG 92 2044	Vario workbench with drawer casing 16G, height 850 mm, **Beech marine ply worktop**	12×20G	XXX	XXX	XXX	XXX	XXX	XXX
9GG 92 2047	Vario workbench with drawer casing 16G, height 850 mm, **Eluplan worktop, dark**	12×20G	XXX	XXX	XXX	XXX	XXX	XXX
Height		mm	850					
Worktop length		mm	1000	1000	1500	1500	2000	2000
Worktop depth		mm	750					
Worktop thickness		mm	50					
Drawer body height		mm	300	400	300	400	300	400
Drawer body width		mm	400					
Drawer body depth		mm	650					
Drawer body usable height		mm	225	325	225	325	225	325
Drawer usable width		mm	300					
Drawer usable depth		mm	500					
Drawer usable width in G			12					
Drawer usable depth in G			20					
Fitted with: Drawer front height, mm			75-150	75, 100, 150	75-150	75, 100, 150	75, 150	75, 100, 150



Garant GRIDLINE Vario workbenches with 16G suspended cabinet casing

Workbench in sturdy steel construction. Support legs 50 mm wide with cross bracing. Feet with plastic pads, do not damage the floor. With 1 pair of stabilising plates for stiffening. Drawer casing 16G can be locked centrally with cylinder lock. **100% full extension drawers** with differential runners and 75 kg load capacity.

Colour: Casing body, support legs and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Supplied with: 2 × support legs, 1 × pair of stabilising plates, drawer casing with drawers, worktop.

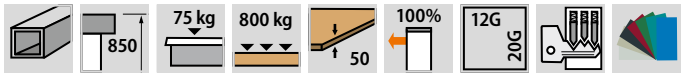
Optional extras: Additional accessories such as manual height adjustment, wheels, side panels, etc. can be found under GridLine individual components in Group 92.

Note: Supplied for self-assembly, saving freight costs. Delivered unassembled.

92 2057_2000/2

92 2051_1500/3

Worktop length		mm	1000/2	1000/3	1500/2	1500/3	2000/2	2000/3
9GG 92 2051	Vario workbench with drawer casing 16G, height 950 mm, **Bamboo worktop**	12×20G	XXX	XXX	XXX	XXX	XXX	XXX
9GG 92 2054	Vario workbench with drawer casing 16G, height 950 mm, **Beech marine ply worktop**	12×20G	XXX	XXX	XXX	XXX	XXX	XXX
9GG 92 2057	Vario workbench with drawer casing 16G, height 950 mm, **Eluplan worktop, dark**	12×20G	XXX	XXX	XXX	XXX	XXX	XXX
Height		mm	950					
Worktop length		mm	1000	1000	1500	1500	2000	2000
Worktop depth		mm	750					
Worktop thickness		mm	50					
Drawer body height		mm	300	400	300	400	300	400
Drawer body width		mm	400					
Drawer body depth		mm	650					
Drawer body usable height		mm	225	325	225	325	225	325
Drawer usable width		mm	300					
Drawer usable depth		mm	500					
Drawer usable width in G			12					
Drawer usable depth in G			20					
Fitted with: Drawer front height, mm			75-150	75, 100, 150	75-150	75, 100, 150	75-150	75, 100, 150



Garant GRIDLINE Vario workbenches with 16G upright cabinet casing

Workbench in sturdy steel construction. Support legs 50 mm wide with cross bracing. Feet with plastic pads, do not damage the floor. With 1 pair of stabilising plates for stiffening. Drawer cabinet 16G can be locked centrally with cylinder lock. **100% full extension drawers** with differential runners and 75 kg load capacity.

Colour: Cabinet body, support legs and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated**. **Drawer body not configurable, always RAL 7035 light grey.**

Supplied with: 1 × support leg, 1 × pair of stabilising plates, drawer cabinet with drawers, worktop.

Optional extras: Additional accessories such as manual height adjustment, wheels, side panels, etc. can be found under GridLine individual components in Group 92.

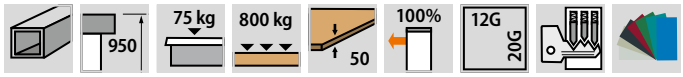
Note: Supplied for self-assembly, saving freight costs. Delivered unassembled.

3D view
3D visualisation in the eShop.

92 2124_1500/6

92 2121_1000/7

Worktop length		mm	1000/6	1000/7	1500/6	1500/7
9GG 92 2121	Vario workbench with drawer casing 16G, height 850 mm, **Bamboo worktop**	12×20G	XXX	XXX	XXX	XXX
9GG 92 2124	Vario workbench with drawer casing 16G, height 850 mm, **Beech marine ply worktop**	12×20G	XXX	XXX	XXX	XXX
9GG 92 2127	Vario workbench with drawer casing 16G, height 850 mm, **Eluplan worktop, dark**	12×20G	XXX	XXX	XXX	XXX
Height		mm	850			
Worktop length		mm	1000	1000	1500	1500
Worktop depth		mm	750			
Worktop thickness		mm	50			
Drawer body height		mm	800			
Drawer body width		mm	400			
Drawer body depth		mm	650			
Drawer body usable height		mm	700			
Drawer usable width		mm	300			
Drawer usable depth		mm	500			
Drawer usable width in G			12			
Drawer usable depth in G			20			
Fitted with: Drawer front height, mm			75, 75, 100, 100, 150, 200	75; 75; 75; 75; 100; 100; 200	75, 75, 100, 100, 150, 200	75; 75; 75; 75; 100; 100; 200



Garant GRIDLINE Vario workbenches with 16G upright cabinet casing

Workbench in sturdy steel construction. Support legs 50 mm wide with cross bracing. Feet with plastic pads, do not damage the floor. With 1 pair of stabilising plates for stiffening. Drawer cabinet 16G can be locked centrally with cylinder lock. **100% full extension drawers** with differential runners and 75 kg load capacity.

Colour: Cabinet body, support legs and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Supplied with: 1 × support leg, 1 × pair of stabilising plates, drawer cabinet with drawers, worktop.

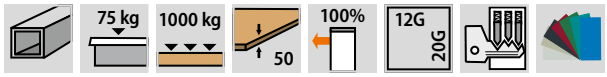
Optional extras: Additional accessories such as manual height adjustment, wheels, side panels, etc. can be found under GridLine individual components in Group 92.

Note: Supplied for self-assembly, saving freight costs. Delivered unassembled.

92 2137_1500/7

92 2131_1500/6

Worktop length		mm	1000/6	1000/7	1500/6	1500/7
9GG 92 2131	Vario workbench with drawer casing 16G, height 950 mm, **Bamboo worktop**	12×20G	XXX	XXX	XXX	XXX
9GG 92 2134	Vario workbench with drawer casing 16G, height 950 mm, **Beech marine ply worktop**	12×20G	XXX	XXX	XXX	XXX
9GG 92 2137	Vario workbench with drawer casing 16G, height 950 mm, **Eluplan worktop, dark**	12×20G	XXX	XXX	XXX	XXX
Height		mm	950			
Worktop length		mm	1000	1000	1500	1500
Worktop depth		mm	750			
Worktop thickness		mm	50			
Drawer body height		mm	900			
Drawer body width		mm	400			
Drawer body depth		mm	650			
Drawer body usable height		mm	800			
Drawer usable width		mm	300			
Drawer usable depth		mm	500			
Drawer usable width in G			12			
Drawer usable depth in G			20			
Fitted with: Drawer front height, mm			75, 100, 100, 125, 150, 250	75; 75; 100; 100; 100; 150; 200	75, 100, 100, 125, 150, 250	75; 75; 100; 100; 100; 150; 200



Garant GRIDLINE Vario workbenches with 2x 16G upright cabinet casings

Workbench in sturdy steel construction. Drawer casing 16G can be locked centrally with cylinder lock. **100% full extension drawers** with differential runners and 75 kg load capacity.

Colour: Casing body, support legs and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Supplied with: 2 × drawer casings, worktop.

Note: Supplied for self-assembly, saving freight costs. Delivered unassembled.

3D view
3D visualisation in the eShop.

92 2174_1500/6+5

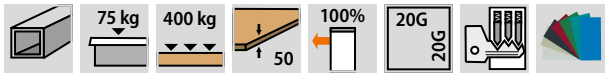
92 2161_1500/6+4

850

Worktop length		mm	1500/6+4	1500/6+7
9GG 92 2161	Vario workbench with 2 drawer casings 16G, height 850 mm, **Bamboo worktop**	12×20G	XXX	XXX
9GG 92 2164	Vario workbench with 2 drawer casings 16G, height 850 mm, **Beech marine ply worktop**	12×20G	XXX	XXX
9GG 92 2167	Vario workbench with 2 drawer casings 16G, height 850 mm, **Eluplan worktop, dark**	12×20G	XXX	XXX
Height		mm	850	
Worktop length		mm	1500	
Worktop depth		mm	750	
Worktop thickness		mm	50	
Drawer body height		mm	800	
Drawer body width		mm	400	
Drawer body depth		mm	650	
Drawer body usable height		mm	700	
Drawer usable width		mm	300	
Drawer usable depth		mm	500	
Drawer usable width in G			12	
Drawer usable depth in G			20	
Fitted with: Drawer front height (left) mm			75, 75, 100, 100, 150, 200	
Drawer front height (right) mm			75, 125, 200, 300	75; 75; 75; 75; 100; 100; 200

950

Worktop length		mm	1500/6+5	1500/6+7
9GG 92 2171	Vario workbench with 2 drawer casings 16G, height 950 mm, **Bamboo worktop**	12×20G	XXX	XXX
9GG 92 2174	Vario workbench with 2 drawer casings 16G, height 950 mm, **Beech marine ply worktop**	12×20G	XXX	XXX
9GG 92 2177	Vario workbench with 2 drawer casings 16G, height 950 mm, **Eluplan worktop, dark**	12×20G	XXX	XXX
Height		mm	950	
Worktop length		mm	1500	
Worktop depth		mm	750	
Worktop thickness		mm	50	
Drawer body height		mm	900	
Drawer body width		mm	400	
Drawer body depth		mm	650	
Drawer body usable height		mm	800	
Drawer usable width		mm	300	
Drawer usable depth		mm	500	
Drawer usable width in G			12	
Drawer usable depth in G			20	
Fitted with: Drawer front height (left) mm			75, 100, 100, 125, 150, 250	
Drawer front height (right) mm			75, 75, 150, 200, 300	75; 75; 100; 100; 100; 150; 200



Garant GRIDLINE Vario workbenches with 24G suspended cabinet casing

Workbench in sturdy steel construction. Support legs 50 mm wide with cross bracing. Feet with plastic pads, do not damage the floor. With 1 pair of stabilising plates for stiffening. Drawer cabinet 24G can be locked centrally with cylinder lock. **100% full extension drawers** with differential runners and 75 kg load capacity.

Colour: Cabinet body, support legs and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated**. **Drawer body not configurable, always RAL 7035 light grey.**

Supplied with: 2 × support legs, 1 × pair of stabilising plates, drawer cabinet with drawers, worktop.

Optional extras: Additional accessories such as manual height adjustment, wheels, side panels, etc. can be found under GridLine individual components in Group 92.

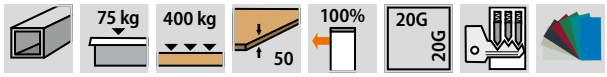
Note: Supplied for self-assembly, saving freight costs. Delivered unassembled.

92 2537_2000

92 2521_1500

Worktop length		mm	1000	1500	2000
9GG 92 2521	Vario workbench with drawer casing 24G, height 850 mm, **Bamboo worktop**	20×20G	XXX	XXX	XXX
9GG 92 2524	Vario workbench with drawer casing 24G, height 850 mm, **Beech marine ply worktop**	20×20G	XXX	XXX	XXX
9GG 92 2527	Vario workbench with drawer casing 24G, height 850 mm, **Eluplan worktop, dark**	20×20G	XXX	XXX	XXX
Height		mm		850	
Worktop length		mm	1000	1500	2000
Worktop depth		mm		750	
Worktop thickness		mm		50	
Drawer body height		mm		200	
Drawer body width		mm		600	
Drawer body depth		mm		650	
Drawer body usable height		mm		125	
Drawer usable width		mm		500	
Drawer usable depth		mm		500	
Drawer usable width in G				20	
Drawer usable depth in G				20	
Fitted with: Drawer front height, mm				125	

Worktop length		mm	1000	1500	2000
9GG 92 2531	Vario workbench with drawer casing 24G, height 950 mm, **Bamboo worktop**	20×20G	XXX	XXX	XXX
9GG 92 2534	Vario workbench with drawer casing 24G, height 950 mm, **Beech marine ply worktop**	20×20G	XXX	XXX	XXX
9GG 92 2537	Vario workbench with drawer casing 24G, height 950 mm, **Eluplan worktop, dark**	20×20G	XXX	XXX	XXX
Height		mm		950	
Worktop length		mm	1000	1500	2000
Worktop depth		mm		750	
Worktop thickness		mm		50	
Drawer body height		mm		200	
Drawer body width		mm		600	
Drawer body depth		mm		650	
Drawer body usable height		mm		125	
Drawer usable width		mm		500	
Drawer usable depth		mm		500	
Drawer usable width in G				20	
Drawer usable depth in G				20	
Fitted with: Drawer front height, mm				125	



Garant GRIDLINE Vario workbenches with 24G suspended cabinet casing

Workbench in sturdy steel construction. Support legs 50 mm wide with cross bracing. Feet with plastic pads, do not damage the floor. With 1 pair of stabilising plates for stiffening. Drawer cabinet 24G can be locked centrally with cylinder lock. **100% full extension drawers** with differential runners and 75 kg load capacity.

Colour: Cabinet body, support legs and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Supplied with: 2 × support legs, 1 × pair of stabilising plates, drawer cabinet with drawers, worktop.

Optional extras: Additional accessories such as manual height adjustment, wheels, side panels, etc. can be found under GridLine individual components in Group 92.

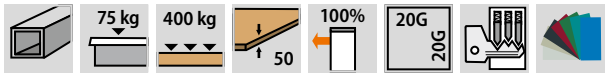
Note: Supplied for self-assembly, saving freight costs. Delivered unassembled.

92 2594_2000/2

92 2581_1500/2

Worktop length		mm	1000/2	1500/2	2000/2
9GG 92 2581	Vario workbench with drawer casing 24G, height 850 mm, **Bamboo worktop**	20×20G	XXX	XXX	XXX
9GG 92 2584	Vario workbench with drawer casing 24G, height 850 mm, **Beech marine ply worktop**	20×20G	XXX	XXX	XXX
9GG 92 2587	Vario workbench with drawer casing 24G, height 850 mm, **Eluplan worktop, dark**	20×20G	XXX	XXX	XXX
Height		mm		850	
Worktop length		mm	1000	1500	2000
Worktop depth		mm		750	
Worktop thickness		mm		50	
Drawer body height		mm		300	
Drawer body width		mm		600	
Drawer body depth		mm		650	
Drawer body usable height		mm		225	
Drawer usable width		mm		500	
Drawer usable depth		mm		500	
Drawer usable width in G				20	
Drawer usable depth in G				20	
Fitted with: Drawer front height, mm				75-150	

Worktop length		mm	1000/2	1500/2	2000/2
9GG 92 2591	Vario workbench with drawer casing 24G, height 950 mm, **Bamboo worktop**	20×20G	XXX	XXX	XXX
9GG 92 2594	Vario workbench with drawer casing 24G, height 950 mm, **Beech marine ply worktop**	20×20G	XXX	XXX	XXX
9GG 92 2597	Vario workbench with drawer casing 24G, height 950 mm, **Eluplan worktop, dark**	20×20G	XXX	XXX	XXX
Height		mm		950	
Worktop length		mm	1000	1500	2000
Worktop depth		mm		750	
Worktop thickness		mm		50	
Drawer body height		mm		300	
Drawer body width		mm		600	
Drawer body depth		mm		650	
Drawer body usable height		mm		225	
Drawer usable width		mm		500	
Drawer usable depth		mm		500	
Drawer usable width in G				20	
Drawer usable depth in G				20	
Fitted with: Drawer front height, mm				75-150	



Garant GRIDLINE Vario workbenches with 24G suspended cabinet casing

Workbench in sturdy steel construction. Support legs 50 mm wide with cross bracing. Feet with plastic pads, do not damage the floor. With 1 pair of stabilising plates for stiffening. Drawer casing 24G can be locked centrally with cylinder lock. **100% full extension drawers** with differential runners and 75 kg load capacity.

Colour: Casing body, support legs and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Supplied with: 2 × support legs, 1 × pair of stabilising plates, drawer casing with drawers, worktop.

Optional extras: Additional accessories such as manual height adjustment, wheels, side panels, etc. can be found under GridLine individual components in Group 92.

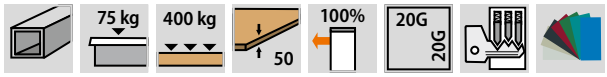
Note:	Supplied for self-assembly, saving freight costs. Delivered unassembled.

92 2637_2000/3

92 2621_1500/3

Worktop length		mm	1000/3	1500/3	2000/3
9GG 92 2621	Vario workbench with drawer casing 24G, height 850 mm, **Bamboo worktop**	20×20G	XXX	XXX	XXX
9GG 92 2624	Vario workbench with drawer casing 24G, height 850 mm, **Beech marine ply worktop**	20×20G	XXX	XXX	XXX
9GG 92 2627	Vario workbench with drawer casing 24G, height 850 mm, **Eluplan worktop, dark**	20×20G	XXX	XXX	XXX
Height		mm		850	
Worktop length		mm	1000	1500	2000
Worktop depth		mm		750	
Worktop thickness		mm		50	
Drawer body height		mm		300	
Drawer body width		mm		600	
Drawer body depth		mm		650	
Drawer body usable height		mm		225	
Drawer usable width		mm		500	
Drawer usable depth		mm		500	
Drawer usable width in G				20	
Drawer usable depth in G				20	
Fitted with: Drawer front height, mm				50, 75, 100	

Worktop length		mm	1000/3	1500/3	2000/3
9GG 92 2631	Vario workbench with drawer casing 24G, height 950 mm, **Bamboo worktop**	20×20G	XXX	XXX	XXX
9GG 92 2634	Vario workbench with drawer casing 24G, height 950 mm, **Beech marine ply worktop**	20×20G	XXX	XXX	XXX
9GG 92 2637	Vario workbench with drawer casing 24G, height 950 mm, **Eluplan worktop, dark**	20×20G	XXX	XXX	XXX
Height		mm		950	
Worktop length		mm	1000	1500	2000
Worktop depth		mm		750	
Worktop thickness		mm		50	
Drawer body height		mm		300	
Drawer body width		mm		600	
Drawer body depth		mm		650	
Drawer body usable height		mm		225	
Drawer usable width		mm		500	
Drawer usable depth		mm		500	
Drawer usable width in G				20	
Drawer usable depth in G				20	
Fitted with: Drawer front height, mm				50, 75, 100	



Garant GRIDLINE Vario workbenches with 24G suspended cabinet casing

Workbench in sturdy steel construction. Support legs 50 mm wide with cross bracing. Feet with plastic pads, do not damage the floor. With 1 pair of stabilising plates for stiffening. Drawer casing 24G can be locked centrally with cylinder lock. **100% full extension drawers** with differential runners and 75 kg load capacity.

Colour: Casing body, support legs and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Supplied with: 2 × support legs, 1 × pair of stabilising plates, drawer casing with drawers, worktop.

Optional extras: Additional accessories such as manual height adjustment, wheels, side panels, etc. can be found under GridLine individual components in Group 92.

Note:	Supplied for self-assembly, saving freight costs. Delivered unassembled.

3D view
3D visualisation in the eShop.

92 2674_2000/4

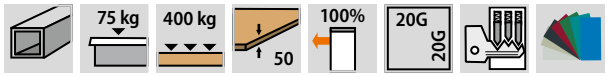
92 2661_1500/4

850

Worktop length		mm	1000/4	1500/4	2000/4
9GG 92 2661	Vario workbench with drawer casing 24G, height 850 mm, **Bamboo worktop**	20×20G	XXX	XXX	XXX
9GG 92 2664	Vario workbench with drawer casing 24G, height 850 mm, **Beech marine ply worktop**	20×20G	XXX	XXX	XXX
9GG 92 2667	Vario workbench with drawer casing 24G, height 850 mm, **Eluplan worktop, dark**	20×20G	XXX	XXX	XXX
Height		mm		850	
Worktop length		mm	1000	1500	2000
Worktop depth		mm		750	
Worktop thickness		mm		50	
Drawer body height		mm		400	
Drawer body width		mm		600	
Drawer body depth		mm		650	
Drawer body usable height		mm		325	
Drawer usable width		mm		500	
Drawer usable depth		mm		500	
Drawer usable width in G				20	
Drawer usable depth in G				20	
Fitted with: Drawer front height, mm				50, 75, 75, 125	

950

Worktop length		mm	1000/4	1500/4	2000/4
9GG 92 2671	Vario workbench with drawer casing 24G, height 950 mm, **Bamboo worktop**	20×20G	XXX	XXX	XXX
9GG 92 2674	Vario workbench with drawer casing 24G, height 950 mm, **Beech marine ply worktop**	20×20G	XXX	XXX	XXX
9GG 92 2677	Vario workbench with drawer casing 24G, height 950 mm, **Eluplan worktop, dark**	20×20G	XXX	XXX	XXX
Height		mm		950	
Worktop length		mm	1000	1500	2000
Worktop depth		mm		750	
Worktop thickness		mm		50	
Drawer body height		mm		400	
Drawer body width		mm		600	
Drawer body depth		mm		650	
Drawer body usable height		mm		325	
Drawer usable width		mm		500	
Drawer usable depth		mm		500	
Drawer usable width in G				20	
Drawer usable depth in G				20	
Fitted with: Drawer front height, mm				50, 75, 75, 125	



Garant GRIDLINE Vario workbenches with 24G suspended cabinet casing

Workbench in sturdy steel construction. Support legs 50 mm wide with cross bracing. Feet with plastic pads, do not damage the floor. With 1 pair of stabilising plates for stiffening. Drawer casing 24G can be locked centrally with cylinder lock. **100% full extension drawers** with differential runners and 75 kg load capacity.

Colour: Casing body, support legs and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Supplied with: 2 × support legs, 1 × pair of stabilising plates, drawer casing with drawers, worktop.

Optional extras: Additional accessories such as manual height adjustment, wheels, side panels, etc. can be found under GridLine individual components in Group 92.

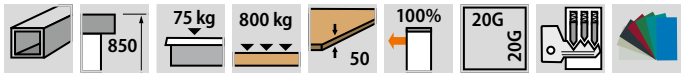
Note:	Supplied for self-assembly, saving freight costs. Delivered unassembled.

92 2717 _2000/5

92 2701 _1500/5

Worktop length		mm	1000/5	1500/5	2000/5
9GG 92 2701	Vario workbench with drawer casing 24G, height 850 mm, **Bamboo worktop**	20×20G	XXX	XXX	XXX
9GG 92 2704	Vario workbench with drawer casing 24G, height 850 mm, **Beech marine ply worktop**	20×20G	XXX	XXX	XXX
9GG 92 2707	Vario workbench with drawer casing 24G, height 850 mm, **Eluplan worktop, dark**	20×20G	XXX	XXX	XXX
Height		mm		850	
Worktop length		mm	1000	1500	2000
Worktop depth		mm		750	
Worktop thickness		mm		50	
Drawer body height		mm		500	
Drawer body width		mm		600	
Drawer body depth		mm		650	
Drawer body usable height		mm		425	
Drawer usable width		mm		500	
Drawer usable depth		mm		500	
Drawer usable width in G				20	
Drawer usable depth in G				20	
Fitted with: Drawer front height, mm				50, 75, 75, 100, 125	

Worktop length		mm	1000/5	1500/5	2000/5
9GG 92 2711	Vario workbench with drawer casing 24G, height 950 mm, **Bamboo worktop**	20×20G	XXX	XXX	XXX
9GG 92 2714	Vario workbench with drawer casing 24G, height 950 mm, **Beech marine ply worktop**	20×20G	XXX	XXX	XXX
9GG 92 2717	Vario workbench with drawer casing 24G, height 950 mm, **Eluplan worktop, dark**	20×20G	XXX	XXX	XXX
Height		mm		950	
Worktop length		mm	1000	1500	2000
Worktop depth		mm		750	
Worktop thickness		mm		50	
Drawer body height		mm		500	
Drawer body width		mm		600	
Drawer body depth		mm		650	
Drawer body usable height		mm		425	
Drawer usable width		mm		500	
Drawer usable depth		mm		500	
Drawer usable width in G				20	
Drawer usable depth in G				20	
Fitted with: Drawer front height, mm				50, 75, 75, 100, 125	



Garant GRIDLINE Vario workbenches with 24G upright cabinet casing

Workbench in sturdy steel construction. Support legs 50 mm wide with cross bracing. Feet with plastic pads, do not damage the floor. With 1 pair of stabilising plates for stiffening. Drawer casing 24G can be locked centrally with cylinder lock. **100% full extension drawers** with differential runners and 75 kg load capacity.

Colour: Casing body, support legs and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Supplied with: 1 × support leg, 1 × pair of stabilising plates, drawer cabinet with drawers, worktop.

Optional extras: Additional accessories such as manual height adjustment, wheels, side panels, etc. can be found under GridLine individual components in Group 92.

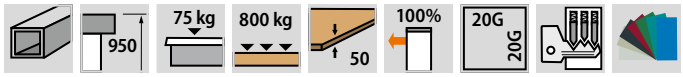
Note:	Supplied for self-assembly, saving freight costs. Delivered unassembled.

3D view
3D visualisation in the eShop.

92 2764_2000/6

92 2761_1500/7

Worktop length		mm	1500/6	1500/7	2000/6	2000/7
9GG 92 2761	Vario workbench with drawer casing 24G, height 850 mm, **Bamboo worktop**	20×20G	XXX	XXX	XXX	XXX
9GG 92 2764	Vario workbench with drawer casing 24G, height 850 mm, **Beech marine ply worktop**	20×20G	XXX	XXX	XXX	XXX
9GG 92 2767	Vario workbench with drawer casing 24G, height 850 mm, **Eluplan worktop, dark**	20×20G	XXX	XXX	XXX	XXX
Height		mm	850			
Worktop length		mm	1500	1500	2000	2000
Worktop depth		mm	750			
Worktop thickness		mm	50			
Drawer body height		mm	800			
Drawer body width		mm	600			
Drawer body depth		mm	650			
Drawer body usable height		mm	700			
Drawer usable width		mm	500			
Drawer usable depth		mm	500			
Drawer usable width in G			20			
Drawer usable depth in G			20			
Fitted with: Drawer front height, mm			50, 75, 100, 125, 150, 200	75, 75, 75, 75, 100, 100, 200	50, 75, 100, 125, 150, 200	75, 75, 75, 75, 100, 100, 200



Garant GRIDLINE Vario workbenches with 24G upright cabinet casing

Workbench in sturdy steel construction. Support legs 50 mm wide with cross bracing. Feet with plastic pads, do not damage the floor. With 1 pair of stabilising plates for stiffening. Drawer casing 24G can be locked centrally with cylinder lock. **100% full extension drawers** with differential runners and 75 kg load capacity.

Colour: Casing body, support legs and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Supplied with: 1 × support leg, 1 × pair of stabilising plates, drawer cabinet with drawers, worktop.

Optional extras: Additional accessories such as manual height adjustment, wheels, side panels, etc. can be found under GridLine individual components in Group 92.

Note:	Supplied for self-assembly, saving freight costs. Delivered unassembled.

92 2777_2000/7

92 2771_1500/6

Worktop length		mm	1500/6	1500/7	2000/6	2000/7
9GG 92 2771	Vario workbench with drawer casing 24G, height 950 mm, **Bamboo worktop**	20×20G	XXX	XXX	XXX	XXX
9GG 92 2774	Vario workbench with drawer casing 24G, height 950 mm, **Beech marine ply worktop**	20×20G	XXX	XXX	XXX	XXX
9GG 92 2777	Vario workbench with drawer casing 24G, height 950 mm, **Eluplan worktop, dark**	20×20G	XXX	XXX	XXX	XXX
Height		mm	950			
Worktop length		mm	1500	1500	2000	2000
Worktop depth		mm	750			
Worktop thickness		mm	50			
Drawer body height		mm	900			
Drawer body width		mm	600			
Drawer body depth		mm	650			
Drawer body usable height		mm	800			
Drawer usable width		mm	500			
Drawer usable depth		mm	500			
Drawer usable width in G			20			
Drawer usable depth in G			20			
Fitted with: Drawer front height, mm			75, 100, 100, 125, 150, 250	75; 75; 100; 100; 100; 150; 200	75, 100, 100, 125, 150, 250	75; 75; 100; 100; 100; 150; 200

Garant GRIDLINE Vario workbenches with 24G upright cabinet casing

Workbench in sturdy steel construction. Support legs 50 mm wide with cross bracing. Feet with plastic pads, do not damage the floor. With 1 pair of stabilising plates for stiffening. Casing 24G can be locked centrally with a cylinder lock. **100% full extension drawers** with differential runners and 75 kg load capacity.

Colour: Casing body, support legs and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Supplied with: 1 pc. support leg, 1 pc. pair of stabilising plates, casing with drawers and door, worktop.

Note: Supplied for self-assembly, saving freight costs. Delivered unassembled.

92 2794_2000/T3

92 2781_1500/T2

Worktop length		mm	1500/T2	2000/T2
9GG 92 2781	Vario workbench with drawer casing 24G, cupboard, height 850 mm, **Bamboo worktop**	20×20G	XXX	XXX
9GG 92 2784	Vario workbench with drawer casing 24G, cupboard, height 850 mm, **Beech marine ply worktop**	20×20G	XXX	XXX
9GG 92 2787	Vario workbench with drawer casing 24G, cupboard, height 850 mm, **Eluplan worktop, dark**	20×20G	XXX	XXX
Height		mm	850	
Worktop length		mm	1500	2000
Worktop depth		mm	750	
Worktop thickness		mm	50	
Drawer body height		mm	800	
Drawer body width		mm	600	
Drawer body depth		mm	650	
Drawer body usable height		mm	700	
Drawer usable width		mm	500	
Drawer usable depth		mm	500	
Drawer usable width in G			20	
Drawer usable depth in G			20	
Fitted with: Drawer front height, mm			75-75	
Door height, mm			525	
Number of height-adjustable storage shelves			1	

Worktop length		mm	1500/T3	2000/T3
9GG 92 2791	Vario workbench with drawer casing 24G, cupboard, height 950 mm, **Bamboo worktop**	20×20G	XXX	XXX
9GG 92 2794	Vario workbench with drawer casing 24G, cupboard, height 950 mm, **Beech marine ply worktop**	20×20G	XXX	XXX
9GG 92 2797	Vario workbench with drawer casing 24G, cupboard, height 950 mm, **Eluplan worktop, dark**	20×20G	XXX	XXX
Height		mm	950	
Worktop length		mm	1500	2000
Worktop depth		mm	750	
Worktop thickness		mm	50	
Drawer body height		mm	900	
Drawer body width		mm	600	
Drawer body depth		mm	650	
Drawer body usable height		mm	800	
Drawer usable width		mm	500	
Drawer usable depth		mm	500	
Drawer usable width in G			20	
Drawer usable depth in G			20	
Fitted with: Drawer front height, mm			75, 75, 100	
Door height, mm			525	
Number of height-adjustable storage shelves			1	

Garant GRIDLINE Vario workbenches with 2x 24G upright cabinet casings

Workbench in sturdy steel construction. Drawer casing 24G can be locked centrally with cylinder lock. **100% full extension drawers** with differential runners and 75 kg load capacity.

Colour: Casing body, support legs and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Supplied with: 2 × drawer casings, worktop.

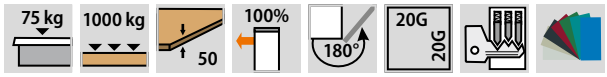
Note: Supplied for self-assembly, saving freight costs. Delivered unassembled.

92 2817_2000/6+7

92 2801_2000/6+7

Worktop length		mm	2000/6+7	2000/6+6
9GG 92 2801	Vario workbench with 2 drawer casings 24G, height 850 mm, **Bamboo worktop**	20×20G	XXX	XXX
9GG 92 2804	Vario workbench with 2 drawer casings 24G, height 850 mm, **Beech marine ply worktop**	20×20G	XXX	XXX
9GG 92 2807	Vario workbench with 2 drawer casings 24G, height 850 mm, **Eluplan worktop, dark**	20×20G	XXX	XXX
Height		mm	850	
Worktop length		mm	2000	
Worktop depth		mm	750	
Worktop thickness		mm	50	
Drawer body width		mm	600	
Drawer body depth		mm	650	
Drawer body usable height		mm	700	
Drawer usable width		mm	500	
Drawer usable depth		mm	500	
Drawer usable width in G			20	
Drawer usable depth in G			20	
Fitted with: Drawer front height (left) mm			50, 75, 100, 125, 150, 200	
Drawer front height (right) mm			75; 75; 75; 75; 100; 100; 200	50, 75, 100, 125, 150, 200

Worktop length		mm	2000/6+7	2000/6+6
9GG 92 2811	Vario workbench with 2 drawer casings 24G, height 950 mm, **Bamboo worktop**	20×20G	XXX	XXX
9GG 92 2814	Vario workbench with 2 drawer casings 24G, height 950 mm, **Beech marine ply worktop**	20×20G	XXX	XXX
9GG 92 2817	Vario workbench with 2 drawer casings 24G, height 950 mm, **Eluplan worktop, dark**	20×20G	XXX	XXX
Height		mm	950	
Worktop length		mm	2000	
Worktop depth		mm	750	
Worktop thickness		mm	50	
Drawer body width		mm	600	
Drawer body depth		mm	650	
Drawer body usable height		mm	800	
Drawer usable width		mm	500	
Drawer usable depth		mm	500	
Drawer usable width in G			20	
Drawer usable depth in G			20	
Fitted with: Drawer front height (left) mm			75, 100, 100, 125, 150, 250	
Drawer front height (right) mm			75; 75; 100; 100; 100; 150; 200	75, 100, 100, 125, 150, 250



Garant GRIDLINE Vario workbenches with 2x 24G upright cabinet casings

Workbench in sturdy steel construction. Drawer casing 24G can be locked centrally with cylinder lock. **100% full extension drawers** with differential runners and 75 kg load capacity.

Colour: Casing body, support legs and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Supplied with: 2 × drawer casings, worktop.

Note: Supplied for self-assembly, saving freight costs. Delivered unassembled.

3D view
3D visualisation in the eShop.

92 2814_2000/6+2T

92 2801_2000/7+2T

Worktop length		mm	2000/6+2T	2000/7+2T
9GG 92 2801	Vario workbench with 2 drawer casings 24G, height 850 mm, **Bamboo worktop**	20×20G	XXX	XXX
9GG 92 2804	Vario workbench with 2 drawer casings 24G, height 850 mm, **Beech marine ply worktop**	20×20G	XXX	XXX
9GG 92 2807	Vario workbench with 2 drawer casings 24G, height 850 mm, **Eluplan worktop, dark**	20×20G	XXX	XXX
Height		mm	850	
Worktop length		mm	2000	
Worktop depth		mm	750	
Worktop thickness		mm	50	
Drawer body width		mm	600	
Drawer body depth		mm	650	
Drawer body usable height		mm	700	
Drawer usable width		mm	500	
Drawer usable depth		mm	500	
Drawer usable width in G			20	
Drawer usable depth in G			20	
Fitted with: Drawer front height (left) mm			50, 75, 100, 125, 150, 200	75; 75; 75; 75; 100; 100; 200
Drawer front height (right) mm			75-75	
Door height (right) mm			525	
Number of height-adjustable storage shelves (right)			1	

Worktop length		mm	2000/6+2T	2000/7+2T
9GG 92 2811	Vario workbench with 2 drawer casings 24G, height 950 mm, **Bamboo worktop**	20×20G	XXX	XXX
9GG 92 2814	Vario workbench with 2 drawer casings 24G, height 950 mm, **Beech marine ply worktop**	20×20G	XXX	XXX
9GG 92 2817	Vario workbench with 2 drawer casings 24G, height 950 mm, **Eluplan worktop, dark**	20×20G	XXX	XXX
Height		mm	950	
Worktop length		mm	2000	
Worktop depth		mm	750	
Worktop thickness		mm	50	
Drawer body width		mm	600	
Drawer body depth		mm	650	
Drawer body usable height		mm	800	
Drawer usable width		mm	500	
Drawer usable depth		mm	500	
Drawer usable width in G			20	
Drawer usable depth in G			20	
Fitted with: Drawer front height (left) mm			75, 100, 100, 125, 150, 250	75; 75; 100; 100; 100; 150; 200
Drawer front height (right) mm			75-75	
Door height (right) mm			625	
Number of height-adjustable storage shelves (right)			1	

92

Garant GRIDLINE Vario workbenches with 2x upright casings and swing-away height adjustment unit

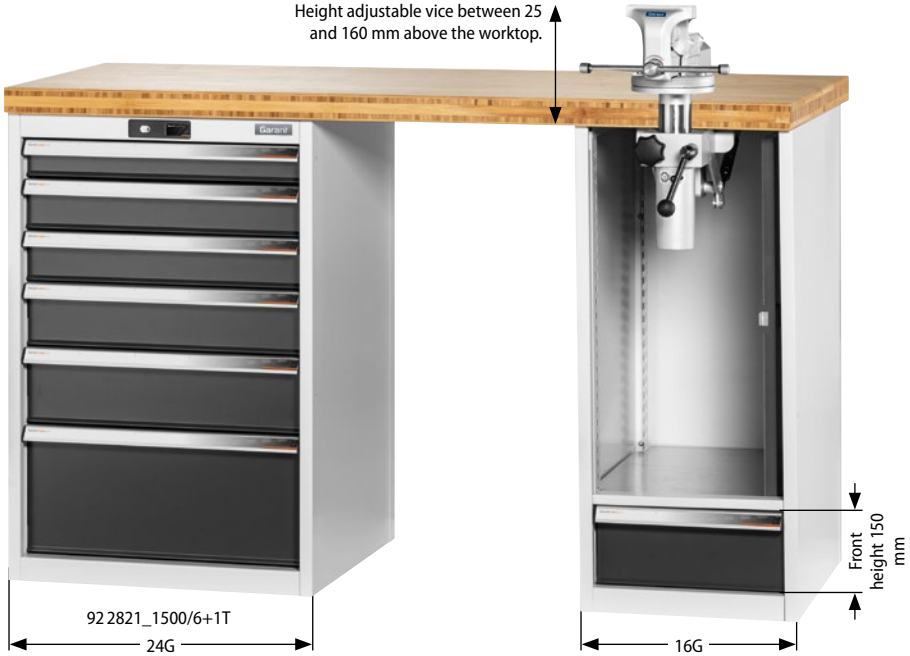
Workbench in sturdy steel construction. Casing with GARANT swing away and height adjustment unit No. 967568 size 120, including vice No. 967100 size 120. Vice casing width 16G, including a drawer. Drawer casing 24G can be locked centrally with cylinder lock. **100% full extension drawers** with differential runners and 75 kg load capacity. Casing with vice: Cupboard lockable with a cylinder lock. Drawer not lockable.

Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Supplied with: 1 × casing with drawers, 1 × casing including a swing away and height adjustment unit with vice, worktop.

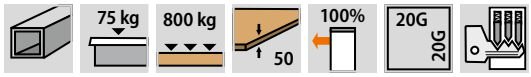
Note: Supplied for self-assembly, saving freight costs. Delivered unassembled.

Fold-away vice underneath the worktop.



Worktop length		mm	1500/6+1T	2000/6+1T
9GG 92 2821	Vario workbench with 2 drawer casings, swing-away and height adjustment unit, height 850 mm, **Bamboo worktop**	20×20G	XXX	XXX
9GG 92 2824	Vario workbench with 2 drawer casings, swing-away and height adjustment unit, height 850 mm, **Beech marine ply worktop**	20×20G	XXX	XXX
9GG 92 2827	Vario workbench with 2 drawer casings, swing-away and height adjustment unit, height 850 mm, **Eluplan worktop, dark**	20×20G	XXX	XXX
Height		mm	850	
Worktop length		mm	1500	2000
Worktop depth		mm	750	
Worktop thickness		mm	50	
Drawer body height		mm	800	
Drawer body width		mm	600	
Drawer body depth		mm	650	
Drawer body usable height		mm	700	
Drawer usable width		mm	500	
Drawer usable depth		mm	500	
Drawer usable width in G			20	
Drawer usable depth in G			20	
Fitted with: Drawer front height (left) mm			50, 75, 100, 125, 150, 200	
Drawer front height (right) mm			150	
Door height (right) mm			575	

Worktop length		mm	1500/6+1T	2000/6+1T
9GG 92 2831	Vario workbench with 2 drawer casings, swing-away and height adjustment unit, height 950 mm, **Bamboo worktop**	20×20G	XXX	XXX
9GG 92 2834	Vario workbench with 2 drawer casings, swing-away and height adjustment unit, height 950 mm, **Beech marine ply worktop**	20×20G	XXX	XXX
9GG 92 2837	Vario workbench with 2 drawer casings, swing-away and height adjustment unit, height 950 mm, **Eluplan worktop, dark**	20×20G	XXX	XXX
Height		mm	950	
Worktop length		mm	1500	2000
Worktop depth		mm	750	
Worktop thickness		mm	50	
Drawer body height		mm	900	
Drawer body width		mm	600	
Drawer body depth		mm	650	
Drawer body usable height		mm	800	
Drawer usable width		mm	500	
Drawer usable depth		mm	500	
Drawer usable width in G			20	
Drawer usable depth in G			20	
Fitted with: Drawer front height (left) mm			75, 100, 100, 125, 150, 250	
Drawer front height (right) mm			150	
Door height (right) mm			675	



Garant GRIDLINE Vario workbenches 5S

Workbench in sturdy steel construction. Support legs 50 mm wide with cross bracing. Feet with plastic pads, do not damage the floor. With 1 pair of stabilising plates for stiffening. Drawer casing 24G can be locked centrally with cylinder lock. **100% full extension drawers** with differential runners and 75 kg load capacity.

Colour: Casing body, support legs and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Not configurable.**

Supplied with: 1 × support leg, 1 × pair of stabilising plates, drawer casing, worktop.

Optional extras: Additional accessories such as manual height adjustment, wheels, side panels, etc. can be found under GridLine individual components in Group 92.

Note: Supplied for self-assembly, saving freight costs. Delivered unassembled.

Worktop length		mm	1500
9GG 92 2864	Vario workbench 5S, drawer casing 24G, height 850 mm, **Beech marine ply worktop**	20×20G	XXX
Height		mm	850
Worktop length		mm	1500
Worktop depth		mm	750
Worktop thickness		mm	50
Drawer body width		mm	600
Drawer body depth		mm	650
Drawer body usable height		mm	700
Drawer usable width		mm	500
Drawer usable depth		mm	500
Drawer usable width in G			20
Drawer usable depth in G			20
Fitted with: Drawer front height, mm			75, 100, 125, 150, 250

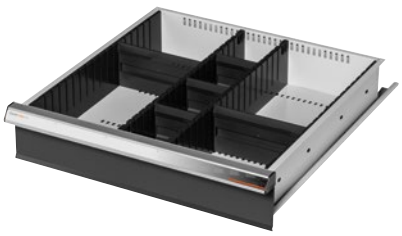
Worktop length		mm	1500
9GG 92 2874	Vario workbench 5S, drawer casing 24G, height 950 mm, **Beech marine ply worktop**	20×20G	XXX
Height		mm	950
Worktop length		mm	1500
Worktop depth		mm	750
Worktop thickness		mm	50
Drawer body width		mm	600
Drawer body depth		mm	650
Drawer body usable height		mm	800
Drawer usable width		mm	500
Drawer usable depth		mm	500
Drawer usable width in G			20
Drawer usable depth in G			20
Fitted with: Drawer front height, mm			75, 100, 100, 125, 150, 250

Garant GRIDLINE Dividing materials for GARANT GridLine 5S workbench

Dividing materials for 4 drawers of the 5S workbench. Consisting of GridLine easyPick small parts storage bins and slotted dividers, with edge partitions and divider inserts.

Suitable for: GARANT GridLine 5S workbench No. 922864 and No. 922874.

Supplied with: 25 GridLine easyPick small parts storage bins, 6 GridLine slotted dividers, 3 sets each with 2 pieces GridLine edge partitions, 12 GridLine divider inserts.



3rd drawer 125 mm with edge partitions, 2 slotted dividers, 5 divider inserts

1st drawer 75 mm with 25 GridLine easyPick small parts containers

2nd drawer 100 mm with edge partitions, 3 slotted dividers, 5 divider inserts

4th drawer 150 mm with edge partitions, 1 slotted divider, 2 divider inserts

Type			1500/5S
9GB 92 3001	Dividing materials set for GridLine 5S workbench	20×20G	XXX

Garant GRIDLINE Vario Basic workbench, with electric height adjustment

Workbench in sturdy steel construction. Support legs 50 mm wide with cross bracing. With 2 pair of stabilising plates for stiffening. Stepless electric drive for height adjustment. Height adjustment by pushbutton. Connecting cable with German Schuko plug. Rated capacity 250 V / 50 Hz at maximum 340 W.

Colour: Body and supports light grey RAL 7035 **powder-coated.**

Supplied with: 2 × support legs with electric height adjustment, 2 × pairs of stabilising plates, worktop.

Optional extras: Additional accessories such as casing, side panels, etc. can be found under GridLine individual components in Group 92.

Note: Supplied as components, not assembled. The position of the manual pushbutton can be freely selected. When benches are installed in a row, it is essential that additional side plates No. 927220 are fitted.

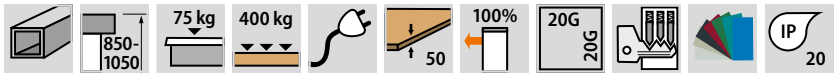
Detail height adjustment

Detail stabilising plates

92 3254_2000/DE

92 3251_1500/DE

Worktop length		mm	1000/DE	1500/DE	2000/DE
9GG 92 3251	Vario Basic workbench, with electric height adjustment, **Bamboo worktop**		(XXX)	(XXX)	(XXX)
9GG 92 3254	Vario Basic workbench, with electric height adjustment, **Beech marine ply worktop**		(XXX)	(XXX)	(XXX)
9GG 92 3257	Vario Basic workbench, with electric height adjustment, **Eluplan worktop, dark**		(XXX)	(XXX)	(XXX)
Height adjustment range		mm	850 – 1050		
Worktop length		mm	1000	1500	2000
Worktop depth		mm	750		
Worktop thickness		mm	50		
Supply voltage		V	250		
Lifting speed		mm/s	9		
Weight		kg	60	75	89



Garant GRIDLINE Vario workbenches with 24G suspended cabinet casing, with electric height adjustment

Workbench in sturdy steel construction. Support legs 50 mm wide with cross bracing. With 1 pair of stabilising plates for stiffening. Stepless electric drive for height adjustment. Height adjustment by pushbutton. Connecting cable with German Schuko plug. Power supply 250 V / 50 Hz with maximum 340 W. **100% full extension drawers** with differential runners and 75 kg load capacity. Drawer casing 24G can be locked centrally with cylinder lock.

Colour: Casing body, support legs and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Supplied with: 2 × support legs with electric height adjustment, 1 × pair of stabilising plates, drawer cabinet, worktop.

Optional extras: Additional accessories such as side panels, etc. can be found under GridLine individual components in Group 92.

Note: Supplied as components, not assembled. The position of the manual pushbutton can be freely selected. When benches are installed in a row, it is essential that additional side plates No. 927220 are fitted.

Detail height adjustment

92 3297_2000/DE

92 3291_1500/DE

Worktop length		mm	1000/DE	1500/DE	2000/DE
9GG 92 3291	Vario workbench with drawer casing 24G, with electric height adjustment, **Bamboo worktop**	20×20G	(XXX)	(XXX)	(XXX)
9GG 92 3294	Vario workbench with drawer casing 24G, with electric height adjustment, **Beech marine ply worktop**	20×20G	(XXX)	(XXX)	(XXX)
9GG 92 3297	Vario workbench with drawer casing 24G, with electric height adjustment, **Eluplan worktop, dark**	20×20G	(XXX)	(XXX)	(XXX)
Height adjustment range		mm		850 – 1050	
Worktop length		mm	1000	1500	2000
Worktop depth		mm		750	
Worktop thickness		mm		50	
Drawer body height		mm		300	
Drawer body width		mm		600	
Drawer body depth		mm		650	
Drawer body usable height		mm		225	
Drawer usable width		mm		500	
Drawer usable depth		mm		500	
Drawer usable width in G				20	
Drawer usable depth in G				20	
Supply voltage		V		250	
Lifting speed		mm/s		9	
Weight		kg	74	90	104
Fitted with: Drawer front height, mm				75-150	

Garant GRIDLINE MOBILE WORKBENCHES

92

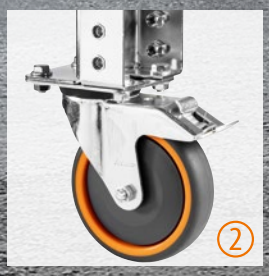
The GARANT GridLine mobile workbenches.

- Four different variants of mobile workbenches satisfy all the requirements of mobile working.
- Electrically and manually propelled workbenches are available for ease of transport.
- The workbenches with the mobility unit offer ease of transport coupled with excellent stability in use.
- Mobile workbenches with electric height adjustment offer you excellent ergonomics.

The new GridLine mobile workbenches leave nothing to be desired.

With mobility unit for full stability at the place of use and at the same time ease of transport

Manually propelled



GRID LINE

92

1. Handle

- High-quality aluminium handles with labelling strips that can be exchanged and rewritten.
- Drawers with integral one-hand drawer release system prevents the opening of drawers during transport.

2. Chassis and wheels

- Wheel diameter 125 mm, ideal even for bumpy floors.
- 2 castors with brakes for the wheels and the castor head.
- Fibre shields prevent the castors jamming.
- Optimum smooth running characteristics thanks to high-quality ball bearings.

3. Battery power supply

- 230 V / 50 Hz – continuous power up to 1500 W.
- 12 V – 100 Ah lithium ion batteries.
- Capacity up to 1497 Wh.
- Mobile power supply for any situation: USB ports, DC 12 volt outputs, DC 12 volt on-board power outlet, AC 230 volt outputs.

4. Electric height adjustment

- Easy to operate using manual pushbuttons.
- Load capacity of the workbench 400 kg.

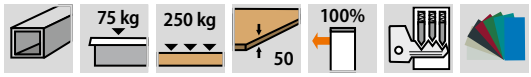
5. Drive unit

- Power supply from built-in battery.
- Easy transport of heavy items.
- Ground clearance of 30 mm permits movement across door thresholds and other irregularities.
- Ergonomic handles.
- Stepless speed control (from 0 - 4 km/h).
- Forwards and reverse operation.

Manually propelled, with manual height adjustment for ergonomic working.

With cable connection or battery power supply – for even more flexibility!

Electrically powered



Garant GRIDLINE Workbenches, mobile with storage shelf, 24G casing

Workbench in sturdy steel construction with storage shelf depth 300 mm. With 2 each ball-bearing fixed wheels and castors, ∅ 125 mm, with treadless polyurethane tyres, minimum rolling resistance, low noise and fibre shields. Castors with brakes for the wheels and the castor heads.

Size 1000/1 – Drawer casing 24G can be locked centrally with cylinder lock. **100% full extension drawers** with differential runners and 75 kg load capacity. **Individual drawer release system** prevents the opening of drawers during transport.

Colour: Casing body, support legs and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Supplied with:

Size 1000 – 2 × support legs with wheels, 2 × pairs stabilising plates, storage shelf, worktop.

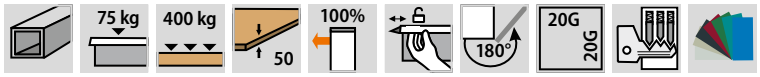
Size 1000/1 – 2 × support legs with wheels, casing with drawer, storage shelf, worktop.

92 3501 _1000

92 3514 _1000/1

Worktop length mm / number of drawers			1000	1000/1
9GG 92 3501	Vario workbench, mobile, height 850 mm, **Bamboo worktop**	20×20G	(XXX)	(XXX)
9GG 92 3504	Vario workbench, mobile, height 850 mm, **Beech marine ply worktop**	20×20G	XXX	XXX
9GG 92 3507	Vario workbench, mobile, height 850 mm, **Eluplan worktop, dark**	20×20G	(XXX)	(XXX)
Height		mm	850	
Worktop length		mm	1000	
Worktop depth		mm	750	
Worktop thickness		mm	50	
Drawer body height		mm	–	200
Drawer body width		mm	–	600
Drawer body depth		mm	–	650
Drawer body usable height		mm	–	125
Drawer usable width		mm	–	500
Drawer usable depth		mm	–	500
Drawer usable width in G			–	20
Drawer usable depth in G			–	20
maximum load capacity, mobile unit		kg	250	
Fitted with: Drawer front height, mm			–	125

Worktop length mm / number of drawers			1000	1000/1
9GG 92 3511	Vario workbench, mobile, height 950 mm, **Bamboo worktop**	20×20G	(XXX)	(XXX)
9GG 92 3514	Vario workbench, mobile, height 950 mm, **Beech marine ply worktop**	20×20G	XXX	XXX
9GG 92 3517	Vario workbench, mobile, height 950 mm, **Eluplan worktop, dark**	20×20G	(XXX)	(XXX)
Height		mm	950	
Worktop length		mm	1000	
Worktop depth		mm	750	
Worktop thickness		mm	50	
Drawer body height		mm	–	200
Drawer body width		mm	–	600
Drawer body depth		mm	–	650
Drawer body usable height		mm	–	125
Drawer usable width		mm	–	500
Drawer usable depth		mm	–	500
Drawer usable width in G			–	20
Drawer usable depth in G			–	20
maximum load capacity, mobile unit		kg	250	
Fitted with: Drawer front height, mm			–	125



Garant GRIDLINE Workbenches with undercarriage, width 1500 mm

Workbench in sturdy steel construction with frame of rectangular hollow section, **100% full extension drawers** with differential runners and 75 kg load capacity. **Individual drawer release system** prevents the opening of drawers during transport. Undercarriage is fitted with 2 castors and 2 fixed wheels Ø100 mm with solid rubber tyres. The bench is evenly raised or lowered using the 2-component Haptoprene® lifting handle. This combines high stability at the point of use with the ease of transport. Undercarriage load capacity up to **400 kg** (workbench incl. contents). Feet with plastic pads, do not damage the floor. Drawer casing 24G can be locked centrally with cylinder lock.

Colour: Casing body, support legs and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **wheels and push handle always RAL 7016 anthracite** (not configurable), **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

3D view
3D visualisation in the eShop.

92 3647

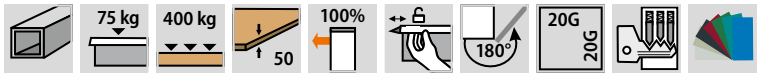
92 3621

850

Worktop length		mm	1500
9GG 92 3621	Workbench with undercarriage, height 850 mm **with bamboo worktop**	20×20G	(XXX)
9GG 92 3624	Workbench with undercarriage, height 850 mm **with beech marine ply worktop**	20×20G	(XXX)
9GG 92 3627	Workbench with undercarriage, height 850 mm **with Eluplan worktop, dark**	20×20G	(XXX)
Height		mm	850
Worktop length		mm	1500
Worktop depth		mm	750
Worktop thickness		mm	50
Support cabinet width		mm	1300
Support cabinet depth		mm	700
Drawer body usable height		mm	525
Drawer usable width		mm	500
Drawer usable depth		mm	500
Drawer usable width in G			20
Drawer usable depth in G			20
maximum load capacity, mobile unit		kg	400
Fitted with: Door height (left) mm			525
Number of height-adjustable shelves (left)			1
Drawer front height (right) mm			75, 100, 150, 200

950

Worktop length		mm	1500
9GG 92 3641	Workbench with undercarriage, height 950 mm **with bamboo worktop**	20×20G	(XXX)
9GG 92 3644	Workbench with undercarriage, height 950 mm **with beech marine ply worktop**	20×20G	(XXX)
9GG 92 3647	Workbench with undercarriage, height 950 mm **with Eluplan worktop, dark**	20×20G	(XXX)
Height		mm	950
Worktop length		mm	1500
Worktop depth		mm	750
Worktop thickness		mm	50
Support cabinet width		mm	1300
Support cabinet depth		mm	700
Drawer body usable height		mm	625
Drawer usable width		mm	500
Drawer usable depth		mm	500
Drawer usable width in G			20
Drawer usable depth in G			20
maximum load capacity, mobile unit		kg	400
Fitted with: Door height (left) mm			625
Number of height-adjustable shelves (left)			1
Drawer front height (right) mm			100, 125, 150, 250



Garant GRIDLINE Workbenches with undercarriage, width 1500 mm

Workbench in sturdy steel construction with frame of rectangular hollow section, **100% full extension drawers** with differential runners and 75 kg load capacity. **Individual drawer release system** prevents the opening of drawers during transport. Undercarriage is fitted with 2 castors and 2 fixed wheels Ø100 mm with solid rubber tyres. The bench is evenly raised or lowered using the 2-component Haptoprene® lifting handle. This combines high stability at the point of use with the ease of transport. Undercarriage load capacity up to **400 kg** (workbench incl. contents). Feet with plastic pads, do not damage the floor. Drawer casing 24G can be locked centrally with cylinder lock.

Colour: Casing body, support legs and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **wheels and push handle always RAL 7016 anthracite** (not configurable), **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Worktop length		mm	1500
9GG 92 3651	Workbench with undercarriage, height 850 mm **with bamboo worktop**	20×20G	(XXX)
9GG 92 3654	Workbench with undercarriage, height 850 mm **with beech marine ply worktop**	20×20G	XXX
9GG 92 3657	Workbench with undercarriage, height 850 mm **with Eluplan worktop, dark**	20×20G	(XXX)
Height		mm	850
Worktop length		mm	1500
Worktop depth		mm	750
Worktop thickness		mm	50
Support cabinet width		mm	1300
Support cabinet depth		mm	700
Drawer body usable height		mm	525
Drawer usable width		mm	500
Drawer usable depth		mm	500
Drawer usable width in G			20
Drawer usable depth in G			20
maximum load capacity, mobile unit		kg	400
Fitted with: Drawer front height each side mm			75
Door height each side mm			425

Worktop length		mm	1500
9GG 92 3671	Workbench with undercarriage, height 950 mm **with bamboo worktop**	20×20G	(XXX)
9GG 92 3674	Workbench with undercarriage, height 950 mm **with beech marine ply worktop**	20×20G	XXX
9GG 92 3677	Workbench with undercarriage, height 950 mm **with Eluplan worktop, dark**	20×20G	(XXX)
Height		mm	950
Worktop length		mm	1500
Worktop depth		mm	750
Worktop thickness		mm	50
Support cabinet width		mm	1300
Support cabinet depth		mm	700
Drawer body usable height		mm	625
Drawer usable width		mm	500
Drawer usable depth		mm	500
Drawer usable width in G			20
Drawer usable depth in G			20
maximum load capacity, mobile unit		kg	400
Fitted with: Drawer front height each side mm			75
Door height each side mm			525
Number of height-adjustable storage shelves			2

75 kg | 400 kg | 50 | 100% | 180° | 20G 20G

GRID LINE

Garant GRIDLINE Workbenches with undercarriage and height adjuster with vice, width 1250 mm

Workbench in sturdy steel construction with frame of rectangular hollow section. **100% full extension drawers** with differential runners and 75 kg load capacity. **Individual drawer release system** prevents the opening of drawers during transport. Undercarriage is fitted with 2 castors and 2 fixed wheels ∅100 mm with solid rubber tyres. The bench is evenly raised or lowered using the 2-component Haptoprene® lifting handle. This combines high stability at the point of use with the ease of transport. Undercarriage load capacity up to **400 kg** (workbench incl. contents). Feet with plastic pads, do not damage the floor. Lockable with cylinder lock.

Colour: Casing body, support legs and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **wheels and push handle always RAL 7016 anthracite** (not configurable), **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Supplied with:

92 3691–3717 – Supplied with GARANT swing away and height adjustment unit No. 967568 size 120 and GARANT vice No. 967100 size 120.

Worktop length		mm	1250
9GG 92 3691	Workbench with undercarriage, with height adjuster and vice, **with bamboo worktop**	20×20G	(XXX)
9GG 92 3694	Workbench with undercarriage, with height adjuster and vice, **with beech marine ply worktop**	20×20G	XXX
9GG 92 3697	Workbench with undercarriage, with height adjuster and vice, **with Eluplan worktop, dark**	20×20G	(XXX)
9GG 92 3731	Workbench with undercarriage, without height adjuster and vice, **with bamboo worktop**	20×20G	(XXX)
9GG 92 3734	Workbench with undercarriage, without height adjuster and vice, **with beech marine ply worktop**	20×20G	(XXX)
9GG 92 3737	Workbench with undercarriage, without height adjuster and vice, **with Eluplan worktop, dark**	20×20G	(XXX)
Height		mm	850
Worktop length		mm	1250
Worktop depth		mm	750
Worktop thickness		mm	50
Drawer usable width		mm	500
Drawer usable depth		mm	500
Drawer usable width in G			20
Drawer usable depth in G			20
maximum load capacity, mobile unit		kg	400
Fitted with: Drawer front height, mm			75
Door height, mm			425
Door height, vice body, mm			575

Worktop length		mm	1250
9GG 92 3711	Workbench with undercarriage, with height adjuster and vice, **with bamboo worktop**	20×20G	(XXX)
9GG 92 3714	Workbench with undercarriage, with height adjuster and vice, **with beech marine ply worktop**	20×20G	(XXX)
9GG 92 3717	Workbench with undercarriage, with height adjuster and vice, **with Eluplan worktop, dark**	20×20G	(XXX)
9GG 92 3751	Workbench with undercarriage, without height adjuster and vice, **with bamboo worktop**	20×20G	(XXX)
9GG 92 3754	Workbench with undercarriage, without height adjuster and vice, **with beech marine ply worktop**	20×20G	(XXX)
9GG 92 3757	Workbench with undercarriage, without height adjuster and vice, **with Eluplan worktop, dark**	20×20G	(XXX)
Height		mm	950
Worktop length		mm	1250
Worktop depth		mm	750
Worktop thickness		mm	50
Drawer usable width		mm	500
Drawer usable depth		mm	500
Drawer usable width in G			20
Drawer usable depth in G			20
maximum load capacity, mobile unit		kg	400
Fitted with: Drawer front height, mm			75
Door height, mm			525
Door height, vice body, mm			675
Number of height-adjustable storage shelves			1

Garant GRIDLINE Ready-to-go mobile workbenches, width 1250 mm

Workbench in sturdy steel construction with frame of rectangular hollow section. Drawer casing 24G can be locked centrally with cylinder lock. **100% full extension drawers** with differential runners, single-handed individual drawer release system and 75 kg load capacity.
With 2 each ball-bearing fixed wheels and castors, ∅ 125 mm, with **treadless polyurethane tyres,** minimum rolling resistance, low noise and fibre shields. Castors with brakes for the wheels and the castor heads.
Casing with door and open casing including height-adjustable galvanized storage shelf.

Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts and cupboard doors RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7016 light grey.**

92 4014

92 4011

Worktop length		mm	1250
9GG 92 4011	Workbench, mobile, left side open, right side cupboard and drawer, height 950mm, **Bamboo worktop**	20×20G	(XXX)
9GG 92 4014	Workbench, mobile, left side open, right side cupboard and drawer, height 950mm, **Beech marine ply worktop**	20×20G	(XXX)
Height		mm	950
Worktop length		mm	1250
Worktop depth		mm	750
Worktop thickness		mm	25
Support cabinet width		mm	1100
Support cabinet depth		mm	700
Drawer body usable height		mm	625
Drawer usable width		mm	500
Drawer usable depth		mm	500
Drawer usable width in G			20
Drawer usable depth in G			20
Fitted with: Drawer front height (right) mm			75
Door height (right) mm			525
Number of height-adjustable storage shelves (right)			1

Garant GRIDLINE Ready-to-go mobile workbenches, width 1250 mm

Workbench in sturdy steel construction with frame of rectangular hollow section. Drawer casing 24G can be locked centrally with cylinder lock. **100% full extension drawers** with differential runners, single-handed individual drawer release system and 75 kg load capacity.
With 2 each ball-bearing fixed wheels and castors, ∅ 125 mm, with **treadless polyurethane tyres,** minimum rolling resistance, low noise and fibre shields. Castors with brakes for the wheels and the castor heads.

Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts and cupboard doors RAL 7016 anthracite, **powder-coated.**
Drawer body not configurable, always RAL 7035 light grey.

3D view
3D visualisation in the eShop.

Worktop length		mm	1250
9GG 92 4051	Workbench, mobile, left side cupboard, right side 4 drawers, **Bamboo worktop**	20×20G	(XXX)
9GG 92 4054	Workbench, mobile, left side cupboard, right side 4 drawers, **Beech marine ply worktop**	20×20G	XXX
Height		mm	950
Worktop length		mm	1250
Worktop depth		mm	750
Worktop thickness		mm	25
Support cabinet width		mm	1100
Support cabinet depth		mm	700
Drawer body usable height		mm	625
Drawer usable width		mm	500
Drawer usable depth		mm	500
Drawer usable width in G			20
Drawer usable depth in G			20
Fitted with: Door height (left) mm			625
Number of height-adjustable shelves (left)			1
Drawer front height (right) mm			75, 100, 200, 250

Worktop length		mm	1250
9GG 92 4091	Workbench, mobile, left side cupboard, right side 5 drawers, **Bamboo worktop**	20×20G	(XXX)
9GG 92 4094	Workbench, mobile, left side cupboard, right side 5 drawers, **Beech marine ply worktop**	20×20G	XXX
Height		mm	950
Worktop length		mm	1250
Worktop depth		mm	750
Worktop thickness		mm	25
Support cabinet width		mm	1100
Support cabinet depth		mm	700
Drawer body usable height		mm	625
Drawer usable width		mm	500
Drawer usable depth		mm	500
Drawer usable width in G			20
Drawer usable depth in G			20
Fitted with: Door height (left) mm			625
Drawer front height (right)			1
Drawer front height (right) mm			75, 75, 100, 125, 250

Garant GRIDLINE Ready-to-go mobile workbenches with electric height adjustment, width 1500 mm

Workbench in sturdy steel construction with frame of rectangular hollow section. **100% full extension drawers** with differential runners, single-handed individual drawer release system and 75 kg load capacity. Drawer casing 24G can be locked centrally with cylinder lock.
Stepless electric drive for height adjustment. Height adjustment by pushbutton.
With 2 each ball-bearing fixed wheels and castors, ∅ 125 mm, with **treadless polyurethane tyres,** minimum rolling resistance, low noise and fibre shields. Castors with brakes for the wheels and the castor heads.
Connecting cable length 8 m. With plug type F.

Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts and cupboard doors RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

92 4511

Worktop length		mm	1500/DE
9GG 92 4511	Workbench, mobile, with electric height adjustment, cable, left side cupboard, right side 4 drawers, **Bamboo worktop**	20×20G	(XXX)
9GG 92 4514	Workbench, mobile, with electric height adjustment, cable, left side cupboard, right side 4 drawers, **Beech marine ply worktop**	20×20G	(XXX)
9GG 92 4517	Workbench, mobile, with electric height adjustment, cable, left side cupboard, right side 4 drawers, **Eluplan worktop, dark**	20×20G	(XXX)
Height adjustment range		mm	850 – 1050
Worktop length		mm	1500
Worktop depth		mm	750
Worktop thickness		mm	50
Support cabinet width		mm	1300
Support cabinet depth		mm	700
Drawer body usable height		mm	525
Drawer usable width		mm	500
Drawer usable depth		mm	500
Drawer usable width in G			20
Drawer usable depth in G			20
Supply voltage		V	250
Lifting speed		mm/s	9
Fitted with: Door height (left) mm			525
Drawer front height (right)			1
Drawer front height (right) mm			75, 100, 150, 200

Application example

Please order the rechargeable battery separately under No. 957650 size 1500.

Power station

Mobile, easy-to-carry power supply for mobile workbenches, UNI Lines etc. Diverse connections for end devices such as laptops, monitors, smartphones and small consumers. A car can even be started with a battery charge of more than 60% and a corresponding cable (not included). Possibility to charge via 230 V mains socket and DC/solar charging connection or via 12 V on-board power socket. **LiFePO4** (lithium iron phosphate) **lithium battery** with continuous power of 1500 W and maximum power of 3000 W. With integrated solar charging controller for solar charging with up to 200 Wp at 10 A. More than 4000 charging cycles possible at 80% DoD.
Battery capacity: 1497 Wh
AC output: 2 pcs. 230 V, 50 Hz, pure sine wave.
DC outputs: 4 pcs. USB port, 1 pc. USB-C port, 2 pcs. DC output, 1 pc. on-board power socket (12 V).
Capacity (AH): 58.5 Ah (25.6 V)
Connections: EC5 (for JumpStarter cable)
Suitable for: GridLine mobile electrically height-adjustable workbench, UNILine Wall and Tower, computer desk, INFO Point.

Performance		W	1500
95G 95 7650	Power station		–
Type of rechargeable battery			Lithium iron phosphate
Continuous power		W	1500
Peak power (2 seconds)		W	3000
Battery capacity		W·h	1497
Voltage		V	230
Capacitance		Ah	58.5
Height		mm	240
Width		mm	190
Length		mm	480
Weight		kg	20

Workbench No. 924511 size 1500/DE with Power Station No. 957650 size 1500.

POWER STATION

Mobile, easy to carry, with a wide range of connections for end devices.

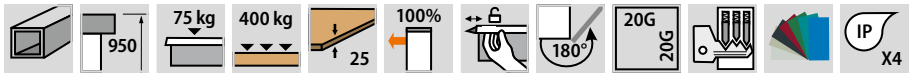
Wide range of possible applications for the new Power Station:

- Mobile workbenches with electric height adjustment.
- UniLine Tower and Z-Tower.
- Info Point.
- Computer desks and computer workstations.

Mobile workstation for logistics.

Mobile QA stations for logging important production data.

Electric height adjustment wherever it is needed – available at any time with the Ective Power Station.



GRID LINE

Garant GRIDLINE Ready-to-go workbenches, self-propelled with electric drive, width 1250 mm

Workbench in sturdy steel construction with frame of rectangular hollow section. Drawer casing 24G and cupboard casing 16G can be locked centrally with cylinder lock. **100% full extension drawers** with differential runners, single-handed individual drawer release system and 75 kg load capacity.
Power supply for the drive unit by the integral battery.
Drive unit: Maximum speed **4 km/h,** travel direction forwards and reverse, ground clearance 30 mm, rubber treadless wheels, mechanical emergency release, audible noise energy (drive) 45 dB(A).
With 2 each ball-bearing fixed wheels and castors, ∅ 125 mm, with **treadless polyurethane tyres,** minimum rolling resistance, low noise and fibre shields. Castors with brakes for the wheels and the castor heads.

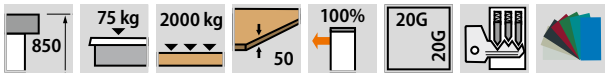
Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts and cupboard doors RAL 7016 anthracite, **powder-coated.**
Drawer body not configurable, always RAL 7035 light grey.

92 5421

Detail of push handles

Detail of the drive unit

Worktop length		mm	1250
9GG 92 5421	Workbench, self-propelled with electric drive, left side cupboard, right side 4 drawers, **Bamboo worktop**	20×20G	–
9GG 92 5424	Workbench, self-propelled with electric drive, left side cupboard, right side 4 drawers, **Beech marine ply worktop**	20×20G	–
9GG 92 5427	Workbench, self-propelled with electric drive, left side cupboard, right side 4 drawers, **Eluplan worktop, dark**	20×20G	–
Height		mm	950
Worktop length		mm	1250
Worktop depth		mm	750
Worktop thickness		mm	25
Support cabinet width		mm	1100
Support cabinet depth		mm	700
Drawer body usable height		mm	625
Drawer usable width		mm	500
Drawer usable depth		mm	500
Drawer usable width in G			20
Drawer usable depth in G			20
Rated power		W	73
Nominal voltage		V	24
Weight		kg	171
Fitted with: Door height (left) mm			625
Number of height-adjustable shelves (left)			1
Drawer front height (right) mm			75, 100, 200, 250



Garant GRIDLINE Vario hexagonal workbenches with 24G casings

92

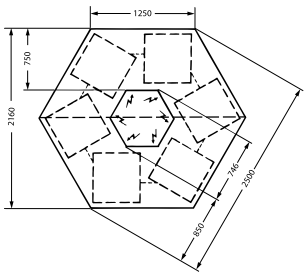
Hexagonal workbench in sturdy steel construction. Drawer casing 24G can be locked centrally with cylinder lock. **100% full extension drawers** with differential runners and 75 kg load capacity.

Colour: Casing body and drawer body RAL 7035 light grey, drawer fronts and cupboard doors RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Supplied with: 6 drawer casings, 6 intermediate panels, worktop, fastenings.

Note: Supplied for self-assembly, saving freight costs. Delivered unassembled.

Two-part worktop. Tongue and groove joint with spring and connector clip.



With 6 or 7 drawers per drawer unit

Model			6	7
9GG 92 5804	Hexagonal workbench	20×20G	(XXX)	(XXX)
Height		mm	850	
Drawer body height		mm	800	
Drawer body width		mm	600	
Drawer body depth		mm	650	
Drawer usable width		mm	500	
Drawer usable depth		mm	500	
Drawer usable width in G			20	
Drawer usable depth in G			20	
Number of drawers			6	7
Weight		kg	600	640
Fitted with: Drawer front heights, mm			75, 75, 100, 100, 150, 200	75; 75; 75; 75; 100; 100; 200

92 5804_6

Supplied as separate parts. Drawer units can be placed optionally on the left or the right.

With 3 drawers, 1 cupboard with door per casing

Model			T3
9GG 92 5814	Hexagonal workbench	20×20G	(XXX)
Height		mm	850
Drawer body height		mm	800
Drawer body width		mm	600
Drawer body depth		mm	650
Drawer usable width		mm	500
Drawer usable depth		mm	500
Drawer usable width in G			20
Drawer usable depth in G			20
Number of drawers			3
Weight		kg	462
Fitted with: Drawer front heights, mm			75, 75, 100
Door heights, mm			425

92 5814

Garant GRIDLINE Accessories for GridLine Vario hexagonal workbenches

Made of sheet steel with beech marine ply top.
Worktop thickness 25 mm.

Size 0 – Fitted with 18 × No. 928470 size 0/1.

Size 12 – Fitted with 12× module No. 928470 size DE250V/1 and 6× No. 928470 size 0/1.

Colour: RAL 7035 light grey **powder coated.**

92 5885_0

92 5885_12

Application example

Power island for hexagonal workbench

Type			0	12
91W 92 5885	Power island for hexagonal workbench		(XXX)	(XXX)
Height		mm	182	
Width		mm	790	
Depth		mm	684	
Fitted with: per workplace			3× No. 928470 size 0/1	2× No. 928470 size DE240V/1 and 1× No. 928470 size 0/1

Garant WORKTOPS

How to select your optimum worktop:

The individual choice: Bamboo – glued cross-wise

Cross-glued bamboo strips.

Worktop in modern design and **hard-wearing** surface for **demanding applications.**Bamboo is the quick-est-growing raw material, it places little demand on resources and is environmentally sound. The worktop consists of bamboo strips, waterproof and distortion-proof cross-glued in 5 layers. The edges are radiussed all round, the surface is sanded and oiled leaving no residues. Regularly cleaning and oiling the surface extends its life and prevents the development of cracks and stains. Bamboo is approx. 30% harder than oak and is less liable to warp than beech or maple.
Bamboo worktops are resistant to sprayed water and to dirt, and largely resistant to oil, grease, solvents and chemicals. (These do however affect the appearance of the surface).

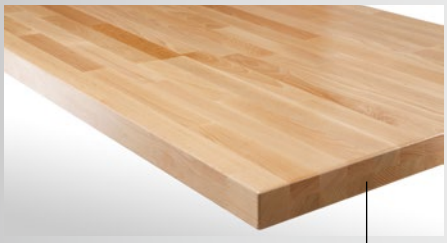
The universal choice: Beech ply

Plywood core

Worktop for **general requirements.** Made of peeled beech veneer, with multiple cross layers, glued, non-warping, and waterproof. The edges are smoothed, the surface is sanded and sealed with clear UV varnish.
Beech marine ply worktops are resistant to sprayed water and to dirt, and largely resistant to oil, grease, solvents, and chemicals. (These do however affect the appearance of the surface).

Optional: With galvanised sheet metal or stainless sheet metal covering.
With inlaid metal edge protection strip (50×50×4 mm), powder-coated.

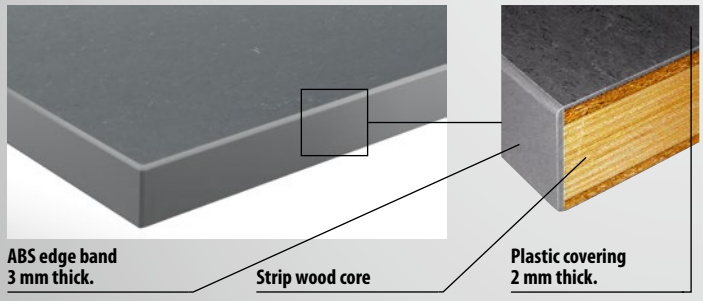
The robust choice: Beech – glued strips



Solid wood blocks with comb profile on the long edges.

Worktop for heavy work such as in **machine tool building or steelwork fabrication.**
Made of solid beech block board, waterproof glued (with comb profile on the long edges). The edges are smoothed, the surface is sanded and sealed with clear UV varnish.
Beech wood worktopsare resistant to sprayed water and to dirt, and largely resistant to oil, grease, solvents, and chemicals. (These do however affect the appearance of the surface).

The technical choice: Eluplan plastic covering (linoleum covering)



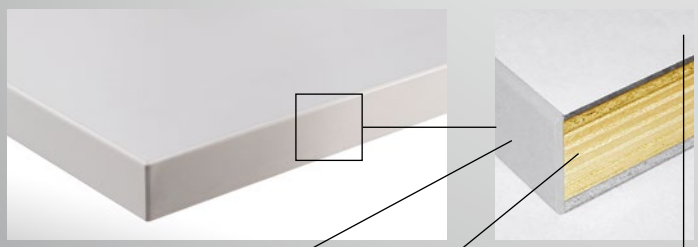
ABS edge band 3 mm thick.

Strip wood core

Plastic covering 2 mm thick.

Worktop for **assembly, inspection,** and **laboratory** workplaces.
The surface consists of a permanently anti-static highly abrasion-resistant medium-hard coating 2 mm thick. A central strip wood core and a matching bottom face covering ensure a non-warping worktop. The end faces are provided with a dark grey ABS edge band, 3 mm thick. Eluplan worktops are largely resistant to oil, grease, weak acids, and alkalis.
(These do however affect the appearance of the surface).
Eluplan worktops are available in dark grey.

The special choice: Eterlux (melamine / phenolic resin)



ABS edge band 3 mm thick.

Strip wood core

Melamine phenolic resin covering 2.7 mm thick.

Worktop for **laboratories** (suitable for decontamination) – **electronics, optics**, and **office** workplaces. The surface consists of a **highly scratch-resistant** and **heat-resistant** coating 2.7 mm thick.
A central strip wood core and a matching bottom face covering ensure a non-warping worktop. The end faces are provided with a pale grey ABS edge strip, 3 mm thick. Eterlux worktops are **enormously wear-resistant** and resistant to oil, grease, weak acids, and alkalis. Heat resistant for short periods against flames and solder.
(These do however affect the appearance of the surface).

Note: ESD worktops can be found in Group 97.

Wood and Eluplan are natural products. Discolourations and variations in colour may occur.
Fluctuations in temperature and in atmospheric humidity can lead to variations in shape and dimensions.

92

Garant Worktops

92 6001 – **Worktop depth 750 mm, thickness 50 mm:**
With holes on the underside of the worktop for attachment of drawer units and support legs (individual Vario components).

92 6005 – **Worktop depth 800mm, thickness 50 mm:**
The purchaser must arrange for the drilling of holes on the underside of the worktop.

92 6021 – **Worktop depth 750 mm, thickness 25 mm:**
Worktops not pre-drilled, not suitable for assembly of a Vario workbench, suitable only as a cover top.

92 6021

92 6001
92 6005

50 mm thick of bamboo strips glued cross-wise, oiled leaving no residue.

Worktop length			mm	1000	1250	1500	2000
9GG 92 6001	Worktop thickness 50 mm **of bamboo strips glued cross-wise**	**Depth 750 mm**		XXX	XXX	XXX	XXX
9GG 92 6005		**Depth 800 mm**		XXX	–	XXX	XXX
Thickness			mm	50			

Worktop length			mm	1000	1250	1500	2000
9GG 92 6021	Worktop thickness 25 mm **of bamboo strips glued cross-wise**	**Depth 750 mm**		XXX	XXX	XXX	XXX
Thickness			mm	25			

92 6041 – **Worktop depth 750 mm, thickness 50 mm:**
With holes on the underside of the worktop for attachment of drawer units and support legs (individual Vario components).

92 6045 – **Worktop depth 800mm, thickness 50 mm:**
The purchaser must arrange for the drilling of holes on the underside of the worktop.

Note: Special dimensions available on request. Up to max. 3000 mm length and 1000 mm width available in a single piece.

92 6041
92 6045

50 mm thick of glued beech strips with comb edges, clear varnished.

Worktop length			mm	1000	1500	2000	2500
9GG 92 6041	Worktop thickness 50 mm **of glued beech wood strips**	**Depth 750 mm**		(XXX)	XXX	XXX	(XXX)
9GG 92 6045		**Depth 800 mm**		–	(XXX)	(XXX)	–
Thickness			mm	50			

92 6081 – **Worktop depth 750 mm, thickness 50 mm:**
With holes on the underside of the worktop for attachment of drawer units and support legs (individual Vario components).

92 6085 – **Worktop depth 800mm, thickness 50 mm:**
The purchaser must arrange for the drilling of holes on the underside of the worktop.

92 6101 – **Worktop depth 750 mm, thickness 25 mm:**
Worktops not pre-drilled, not suitable for assembly of a Vario workbench, suitable only as a cover top.

Note: Special dimensions available on request. Up to max. 2500 mm length and 1080 mm width available in a single piece.

92 6101

92 6081
92 6085

50 mm thick non-warping beech marine ply with waterproof glue, clear varnished.

Worktop length			mm	1000	1250	1500	2000	2500
9GG 92 6081	Worktop thickness 50 mm **of beech marine ply**	**Depth 750 mm**		XXX	(XXX)	XXX	XXX	XXX
9GG 92 6085		**Depth 800 mm**		(XXX)	–	XXX	XXX	(XXX)
Thickness			mm	50				

Worktop length			mm	1250
9GG 92 6101	Worktop thickness 25 mm **of beech marine ply**	**Depth 750 mm**		(XXX)
Thickness			mm	25

92 6121/6141 – **Worktop depth 750 mm, thickness 50 mm:**
With holes on the underside of the worktop for attachment of drawer units and support legs (individual Vario components).

92 6125/6145 – **Worktop depth 800mm, thickness 50 mm:**
The purchaser must arrange for the drilling of holes on the underside of the worktop.

Note:	Special dimensions available on request. Up to max. 2500 mm length and 1080 mm width available in a single piece.

92 6121
92 6125

50 mm thick, like No. 926081 but with additional 2 mm thick galvanised sheet steel covering.

92 6141
92 6145

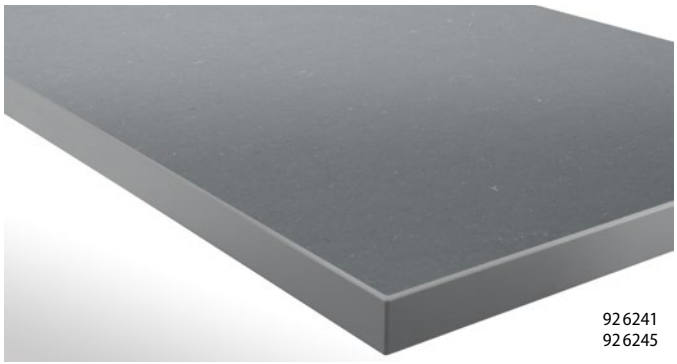
50 mm thick, like No. 926081 but with additional 1 mm thick stainless steel covering.

Worktop length			mm	1500	2000
9GG 92 6121	Worktop **of beech marine ply with sheet steel covering**	**Depth 750 mm**		XXX	(XXX)
9GG 92 6125		**Depth 800 mm**		(XXX)	(XXX)
9GG 92 6141	Worktop **of beech marine ply with stainless steel covering**	**Depth 750 mm**		(XXX)	(XXX)
9GG 92 6145		**Depth 800 mm**		(XXX)	(XXX)
Thickness			mm	50	

92 6241 – **Worktop depth 750 mm, thickness 50 mm:**
With holes on the underside of the worktop for attachment of drawer units and support legs (individual Vario components).

92 6245 – **Worktop depth 800mm, thickness 50 mm:**
The purchaser must arrange for the drilling of holes on the underside of the worktop.

Note:	The Eluplan plastic coating is **not colour-fast**. No complaints will be accepted for changes in colour due to exposure to sun and light.



92 6241
92 6245

50 mm thick with dark-grey plastic coating (Eluplan) and ABS edge band all round.

Worktop length			mm	1000	1250	1500	2000	2500
9GG 92 6241	Worktop **with dark grey plastic coating (Eluplan)**	**Depth 750 mm**		XXX	(XXX)	XXX	XXX	(XXX)
9GG 92 6245		**Depth 800 mm**		(XXX)	–	XXX	XXX	–
Thickness			mm	50				
Colour of worktop surface				dark grey				

92 6281 – **Worktop depth 750 mm, thickness 50 mm:**
With holes on the underside of the worktop for attachment of drawer units and support legs (individual Vario components).

92 6285 – **Worktop depth 800mm, thickness 50 mm:**
The purchaser must arrange for the drilling of holes on the underside of the worktop.

Note:	Special dimensions available on request. Up to max. 3000 mm length and 1000 mm width available in a single piece.

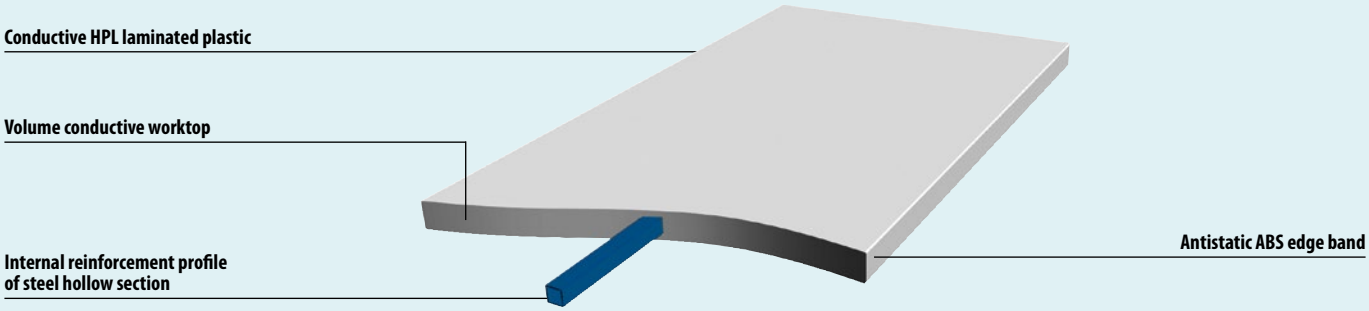
92 6281
92 6285

50 mm thick light grey laminate coating 2.7 mm thick, (melamine / phenolic resin) with a central core of strip wood.

Worktop length			mm	1000	1500	2000
9GG 92 6281	Worktop **with Eterlux coating**	**Depth 750 mm**		(XXX)	XXX	XXX
9GG 92 6285		**Depth 800 mm**		(XXX)	XXX	XXX
Thickness			mm	50		
Colour of worktop surface				pale grey		

ESD worktops

ESD worktops with 750 mm depth with conductive light-grey outer coating and reinforcement profile can be found in Group 97.



Corner worktops and auxiliaries

Corner worktops

50

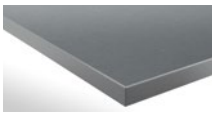
Size 750 – Size 1000×1000×50 mm with 45° bevel, to match the **750 mm bench top depth.**
Size 800 – Size 1000×1000×50 mm with 45° bevel, to match the **800 mm bench top depth.**
Suitable for: Support leg No. 927000 – 927042; No. 927062 – 927068.

suitable for connecting to worktop depth			mm	750	800
9GG 92 6302		Corner worktop **of bamboo strips glued cross-wise**		XXX	XXX
9GG 92 6312		Corner worktop **of beech marine ply**		XXX	(XXX)
9GG 92 6322	Garant	Corner worktop **of glued beech wood strips**		(XXX)	(XXX)
9GG 92 6332		Corner worktop **with dark grey plastic coating (Eluplan)**		(XXX)	(XXX)
9GG 92 6342		Corner worktop **with Eterlux coating**		(XXX)	(XXX)

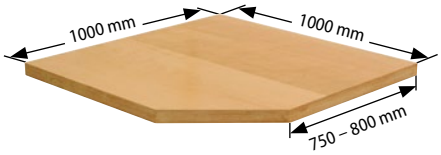
Bamboo

Beech – marine ply

Beech – glued strips


Eluplan dark grey

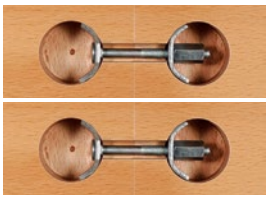
Eterlux



Joint connection

Suitable for: Worktops from No. 926041 – 926285 and No. 926312 – 926342. (Worktops No. 926001 – 926005 and No. 926302 can be linked together only in conjunction with eShape or an assembly.)

Type			1
9GG 92 6390	Garant	Additional charge for joint connection (pair of joint strips with Lamello plates)	(XXX)


92 6390

Cleaner and care oil set for bamboo worktops

Using the cleaner, bamboo worktops can be thoroughly cleaned without damaging them. The care oil refreshes the surface. The pleasant feel of the bamboo worktop is restored.
Supplied with: Set consisting of: 100 ml cleaner, 100 ml care oil, Scotch-Brite™ 3M cleaning fleece, application cloth, care instructions.

Type		1
9IW 92 6403	Cleaner and care oil set	–

Push handles for workbenches

Push handles for workbenches can be found in **Group 95 GridLine accessories** under No. 95 8490 and No. 95 8491, or in our eShop at **www.hoffmann-group.com.**

Push handle with mounting blocks for attachment underneath the workbench worktop.

Push handle that runs the whole length without mounting blocks for attachment to the side of the worktop with a thickness of 50 mm or on the casing.

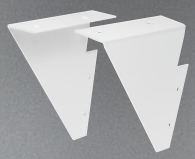
Garant GRIDLINE INDIVIDUAL COMPONENTS

When you looked at the available workbenches could you not find the combination you had in mind? The GARANT GridLine individual components allow you to configure any workbench you want. You have the choice of Ready-to-go workbenches or Vario workbenches with other cabinet casings, height adjustment or mobile options. You can see here how it works:

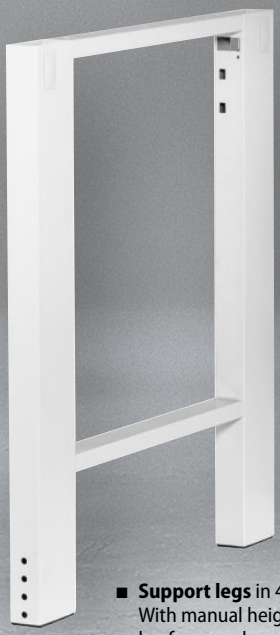
VARIO WORKBENCHES

- **Worktop:** choose from 7 different worktops in 5 different lengths

Available **casing heights**:
- 200 to 500 mm
- 800 and 900 mm



- **Stabilising plates** increase the stability of the workbench. If there is no cabinet casing fitted under the workbench, then stabilising plates are absolutely essential.



- **Optional back panels** for increasing the stability and load capacity of the workbench. Can also be used as a storage shelf.

- **Support legs** in 4 different heights. With manual height adjustment or wheels. Recessed support leg for more legroom.

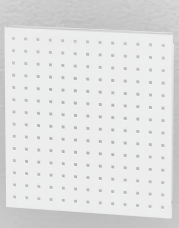
- Support legs with **electric power and compressed air** connection.

- **Casing:** Upright or suspended cabinet casing pre-equipped or for self-configuration in two widths (16 G and 24 G) and various heights.
- **Drawers:** 8 drawer front heights for countless combination options.
- Cabinet casing with cupboard, swing away and height adjustment unit and vice.
- Mobile cabinet casing pre-equipped or for self-configuration.

Suitable for Vario and Ready-to-go:

- **Wheels:** practically any workbench can be converted into a mobile unit by fitting fixed wheels and castors.

- **Manual height adjustment** with height adjustment range of 150 mm: for ergonomic adjustment of the workbench.



- **Side cladding** with perforated plate for support legs creates even more tidiness at the workplace.

GRID LINE

92

READY-TO-GO WORKBENCHES

- **Worktop:** choose from 7 different worktops in 5 different lengths

Available **casing heights**:
- **600 mm** for workbench height 850 mm
- **700 mm** for workbench height 950 mm

- **Casing:** Casing pre-equipped or for self-configuration in two widths (16 G and 24 G) and two heights (600 and 700 mm).
- **Drawers:** 8 drawer front heights for countless combination options.
- Cabinet casing with cupboard or cupboard and shelves.
- Energy cabinet casing and media cabinet casing.

- **Frame with support legs** increases the load capacity of workbenches.

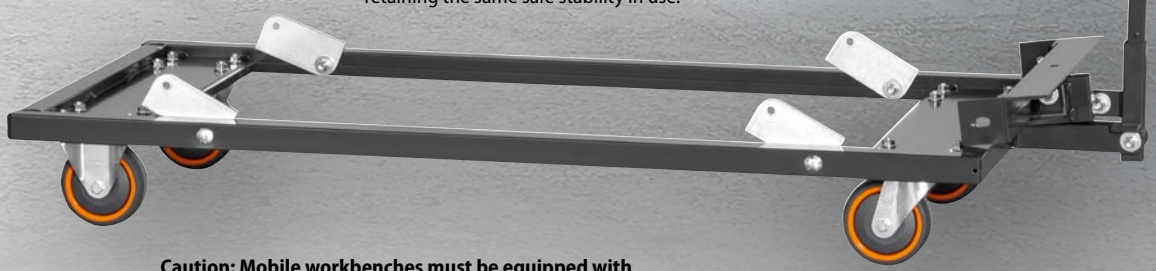
Frame with support legs also available as **mobile** variant for workbench heights 850 and 950 mm.
Suitable casing heights: 600 and 700 mm.

MOBILE READY-TO-GO WORKBENCHES

Ready-to-go workbenches become mobile by:

1. Braked castors and fixed wheels.

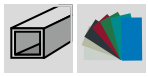
2. Mobility unit with raise-lower device: makes Ready-to-go workbenches mobile whilst retaining the same safe stability in use.



Caution: Mobile workbenches must be equipped with a one-hand individual drawer release system.
You can recognise corresponding drawers and casings by the following pictogram:

Garant GRIDLINE Individual components

Support legs



Of steel hollow section, 50 mm wide with cross bracing and mounting for height adjustment at 25 mm intervals. Feet with plastic pads, do not damage the floor. With cable slots - for simple and professional routing of media cables / power cables.

92 7001 – **Height adjustment 150 mm.**

Colour: Light grey RAL 7035, **powder-coated.**

Supplied with:

92 7001 – Support leg with manual height adjustment No. 927080 size 150.
92 7004 – Support leg No. 927000, set of fixed wheels No. 927202 size 1
92 7006 – Support leg No. 927000, set of braked castors No. 927202 size 2.

Note: Support legs without rear panel or cupboards require stabilising plates No. 927122 for stiffening.
The height is to the underside of the worktop.
Pre-assembled workbenches must be secured against tipping.

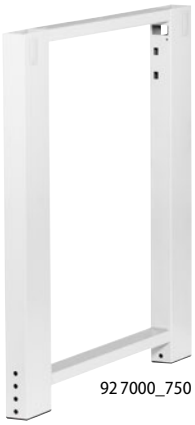
Application example

Height	mm	650	750	800	900
9GG 92 7000	Support leg	XXX	XXX	XXX	XXX
Height	mm	650	750	800	900
Width	mm	50			
Depth	mm	700			
suitable for worktop depth	mm	750			

Height	mm	650	750	800	900
9GG 92 7001	Support leg including manual height adjustment	XXX	XXX	XXX	XXX
Height adjustment range	mm	650 – 800	750 – 900	800 – 950	900 – 1050
Width	mm	50			
Depth	mm	700			
suitable for worktop depth	mm	750			

Height	mm	800	900	950	1050
9GG 92 7004	Support leg with fixed wheels	XXX	XXX	XXX	XXX
9GG 92 7006	Support leg with castors	XXX	XXX	XXX	XXX
Height	mm	800	900	950	1050
Width	mm	50			
Depth	mm	700			
suitable for worktop depth	mm	750			

92 7000_650

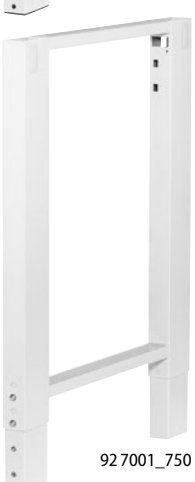


92 7000_750

92 7000_800

92 7000_900

92 7001_650



92 7001_750

92 7004

92 7006

Recessed support legs

Of steel hollow section, 50 mm wide with cross bracing and mounting for height adjustment at 25 mm intervals. Feet with plastic pads, do not damage the floor. With cable slots - for simple and professional routing of media cables / power cables.

Colour: Light grey RAL 7035, **powder-coated.**

Note: Support legs without rear panel or cupboards require stabilising plates No. 927122 for stiffening. Recessed support legs cannot be converted into mobile support legs. Pre-assembled workbenches must be secured against tipping.

92 7040

92 7042

Support leg height		mm	800	900
9GG 92 7040	Recessed support leg		XXX	XXX
9GG 92 7042	Recessed support leg including manual height adjustment		XXX	XXX
Height adjustment range (92 7042)		mm	800 – 950	900 – 1050
Height (92 7040)		mm	800	900
Width		mm	50	
Depth		mm	475	
suitable for worktop depth		mm	750	

Support legs with electric power and compressed air

Of steel hollow section, 50 mm wide with cross bracing and mounting for height adjustment at 25 mm intervals. Feet with plastic pads, do not damage the floor. With cable slots - for simple and professional routing of media cables / power cables.

Colour: RAL 7035 light grey **powder-coated.**

Supplied with: Support leg with two Schuko sockets with fastening materials, not wired.

92 7067/7068 – Incl. safety one-hand coupling, quick-release coupling nominal value 7.2 and 3/8 inch connection thread, up to 10 bar.

Note: Support legs without rear panel or cupboards require stabilising plates No. 927122 for stiffening. The height is to the underside of the worktop. Pre-assembled workbenches must be secured against tipping.

_CZ _DK

92 7062_DE 92 7067_CH

			DE	CH	FR	DK	CZ
9GG 92 7062	Support leg with power	Height 800 mm	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GG 92 7063		Height 900 mm	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GG 92 7067	Support leg with power and compressed air	Height 800 mm	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GG 92 7068		Height 900 mm	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Width		mm	50				
Depth		mm	700				
Socket type			F	J	E	K	E
Nominal voltage		V	250				
Rated current		A	16	10	16	16	16
suitable for worktop depth		mm	750				

Manual height adjustment

Manual height adjustment as a plug-in module in the feet of the workbench. Height adjustment at 25 mm intervals.

Colour: Light grey RAL 7035, **powder-coated.**

Supplied with: Set consisting of 2 plug-in modules, suitable for 1 support leg or 2 feet.

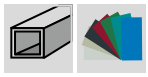
Note: You will need 2 sets for one workbench with 2 support legs.

92 7080

Height adjustment		mm	150
9GG 92 7080	Manual height adjustment		XXX
Height adjustment range		mm	150
Height		mm	275
Width		mm	45
Depth		mm	95

Application example

Support legs for corner worktops

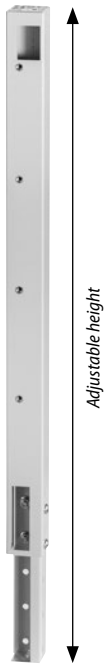


Support leg of steel hollow section for corner worktop. Height adjustable at 50 mm intervals from 750 – 1050 mm. With cable slots - for simple and professional routing of media cables / power cables.

Colour: Light grey RAL 7035, **powder-coated.**

Supplied with: Support leg supplied with 1 pair stabilising plates No. 927122 size 1

Application example



92 7112

Type		1
9GG 92 7112	Corner worktop support leg, height adjustable	XXX
Height adjustment range	mm	750 – 1050
Width	mm	50
Depth	mm	50

Stabilising plates

Stabilising plate made from folded sheet metal. For reinforcing the workbench.

Colour: Light grey RAL 7035, **powder-coated.**

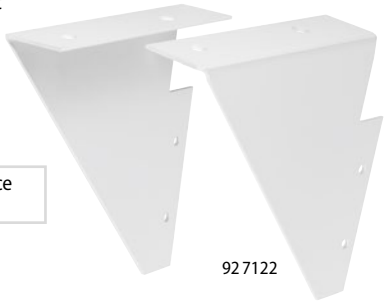
Application: For additional stabilisation of the support legs.

Supplied with:

Size 1 – Stabilising plates as a pair suitable for a support leg No. 927000. Including screws for attaching to the support leg and worktop.

Size 2 – Double stabilising plates as a pair suitable for a support leg, for workbenches in a row: Connection of two worktops using a single support leg (if necessary link the worktops using a connection fastener).

Note: On the support legs, bores are already in place for attaching the stabilising plates.



92 7122

Application example size 1

Application example size 2.
Connection of two worktops using just a single support leg and double stabilising plates.

Type		1	2
9GG 92 7122	Stabilising plate	XXX	XXX
Height	mm	180	
Width	mm	205	410
Depth	mm	40	

Connecting plates for support legs

Connecting plates for support legs. For connecting 2 Vario workbenches/2 support legs.

Suitable for: Support legs No. 927000, No. 927040, and No. 927062 – 927068, Vario workbenches.

Colour: RAL 7035 light grey **powder-coated. Not configurable.**

Supplied with: 4 connecting plates, 4 captive nuts, 4 self-tapping screws, 4 hex screws.

Note: Stabilising plates No. 927122 size 1 must also be used with connecting plates.

Application example

Type		2
9GG 92 7133	Connecting plates for support legs	XXX
Width	mm	90
Depth	mm	50
Thickness	mm	2

Floor anchoring for support legs

Zn

Fastening for floor anchoring of support legs. Prevents the workbench from tipping.

Suitable for: Support legs No. 927000, No. 927040, No. 927062 – 927068, No. 972180, No. 972150 – 972152, Vario workbenches.

Supplied with: Two floor anchorings, suitable for one support leg.

Note: It is essential that workbenches are secured against tipping.

Application example

Type		2
9GG 92 7136	Floor anchoring for support legs	(XXX)
Width	mm	110
Depth	mm	110
Thickness	mm	4

Rear panel / storage shelf

100 kg

Rear panel and storage shelves of folded sheet metal. For fitting between 2 support legs. Installation of a rear panel provides a modesty board and additional stabilisation. The stated distributed load capacity is applicable when installed as a storage shelf.

Suitable for: Support legs No. 927000.

92 7140 Size 1000 – Corner support leg No. 927112.

Colour: Light grey RAL 7035, **powder-coated.**

Supplied with: Fastening material.

Note: In order to use the full depth of the workbench as a storage shelf, the two-part storage shelf must be installed. If a storage shelf is installed without a rear panel, additional stabilising plates No. 927122 must be fitted. No stabilising plates are required if a rear panel is fitted.
Not suitable for Ready-to-go workbenches.

Application example with 4× No. 92 7140

suitable for worktop length	mm	1000	1500	2000
9GG 92 7140	Rear panel / storage shelf **single-piece**	XXX	XXX	XXX
9GG 92 7142	Rear panel / storage shelf **two-piece**	XXX	XXX	XXX
Width	mm	900	1400	1900
Depth	mm	300		
Load capacity, distributed	kg	100		

Application example with 2× No. 92 7142

Set of corner support leg and rear panel

Set of corner support leg and rear panels. Installation of rear panels provides modesty boards and additional stabilisation.

Suitable for: Corner worktops No. 926302 – 926342.

Colour: Light grey RAL 7035, **powder-coated.**

Supplied with:

Size 2 – Corner support leg No. 927112 size 1 and 2 rear panels No. 927140 size 1000. Fastening material.

Size 4 – Corner support leg No. 927112 size 1 and 4 rear panels No. 927140 size 1000. Fastening material.

Note: Rear panel flush with the worktop at the back. The worktop cannot protrude.

Application example

92 7115_2

Application example

92 7115_4

Type		2	4
9GG 92 7115	Set of corner support leg and rear panels	XXX	XXX
Suitable for: Support leg size		800-900	
Workbench top depth		750 mm	

Garant GRIDLINE Individual components/accessories

Side panel for support leg

Side panel for support leg of folded sheet steel, with perforations 9 x 9 mm in a 37 mm grid, to accept Easyfix hooks and holders, as well as perforated panel accessories.

Suitable for:

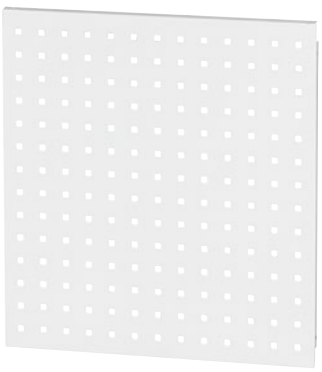
Size 550 – Workbenches height 850 mm, support legs height 800 mm and 650 mm.

Size 650 – Workbenches height 950 mm, support legs height 900 mm and 750 mm.

Colour: RAL 7035 light grey **powder coated.**

Note: On workbenches with wheels and push handle, may not be fitted to the end with the push handle.

Height		mm	550	650
9GG 92 7165	Side panel with perforated panel		XXX	XXX
Height		mm	550	650
Width		mm	500	



92 7165_550

Wheels

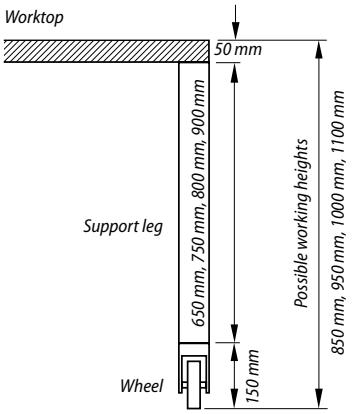
Wheels with 125 mm diameters. Also ideal for uneven ground. Fibre shields prevent the castors jamming. Optimally smooth running due to high-quality ball bearings, ∅ 125 mm, with treadless polyurethane tyres, minimal rolling resistance and low noise emitted in motion.
Load capacity per wheel: 200 kg. Maximum load capacity when using 4 wheels: 600 kg.

Size 1 – Set consisting of 2 fixed wheels, including fastenings.

Size 2 – Set consisting of 2 castors with brakes, additionally with parking brakes for the wheel and slewing ring, including fastenings.

Colour: Galvanized, not configurable.

Note: The fitting of wheels increases the working height of the workbench by 150 mm.



Type			1	2
9GG 92 7202	Wheels **Set of 2 pieces**		XXX	XXX
Height		mm	150	
Construction height		mm	180	
Wheel ∅		mm	125	
Load capacity per piece		kg	200	

92 7202_1

92 7202_2

Side / back plates for workbenches with height adjustment

Side / back plates of sturdy sheet metal for height-adjustable workbenches.
Avoids a possible crush hazard when workbenches are positioned in a row.

92 7220 – The side plate can be fitted on the right side or left side.

92 7222 – Back plate for height-adjustable workbenches when positioned in a row.

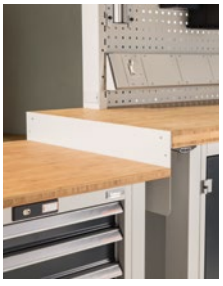
Suitable for: For all GridLine workbenches with electric height adjustment (Ready-to-go and Vario).

Colour: RAL 7035 light grey **powder coated.**

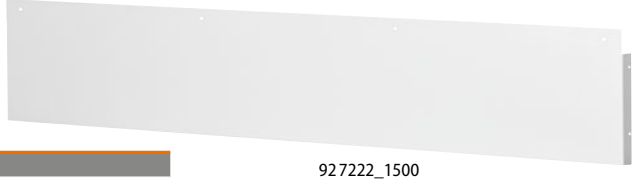
Supplied with:

92 7220 – A side plate including attachment material.

92 7222 – A plate for the back of the workbench, including attachment material.



Application examples



92 7222_1500

Length		mm	750
9GG 92 7220	Side plate		(XXX)
Height		mm	245

Length		mm	1000	1500	2000
9GG 92 7222	Back plate		(XXX)	(XXX)	(XXX)
Height		mm	245		

92 7220

Garant GRIDLINE Individual components for Ready-to-go workbenches

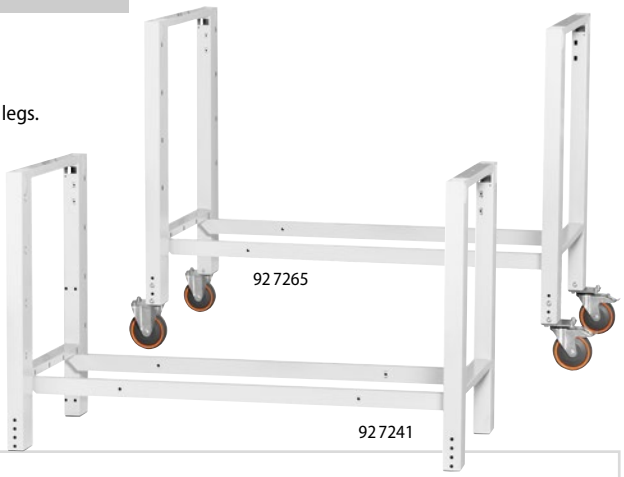
Frame with support legs for Ready-to-go workbenches

92 7241/7261 – Frame for assembly of a Ready-to-go workbench. Supplied with support legs.
92 7245/7265 – Frame for assembly of a Ready-to-go workbench, including support legs with 2 castors and 2 fixed wheels, ∅ 125 mm, with grey, treadless polyurethane tyres. Load capacity of mobile frames up to 600 kg (workbench incl. contents).

Suitable for:

Size 1000 – Arrangement of 1 casing 16G and 1 casing 24G.
Size 1200/2 – Arrangement of 2 casings 24G.
Size 1200/3 – Arrangement of 3 casings 16G.
Size 1800/3 – Arrangement of 3 casings 24G.
92 7241/7245 – Suitable for casing height 600 mm.
92 7261/7265 – Suitable for casing height 700 mm.

Colour: Light grey RAL 7035, **powder-coated.**



Note:
92 7245/7265 – Mobile workbenches must be equipped with drawers that have a one-hand individual drawer release system. Unsuitable for workbenches with recessed open casings.

Application examples with casings on support frames:

Application example size 1000

Application example size 1200/2

Application example size 1200/3

Application example size 1800/3

Size 1000

Size 1200/2

Size 1200/3

Size 1800/3

Width of usable size / type	mm	1000	1200/2	1200/3	1800/3
9GG 92 7241	Frame with support legs for Ready-to-go workbench **Height 850 mm**	(XXX)	(XXX)	(XXX)	(XXX)
9GG 92 7261	Frame with support legs for Ready-to-go workbench **Height 950 mm**	(XXX)	(XXX)	(XXX)	(XXX)
9GG 92 7245	Frame with support legs and wheels for Ready-to-go workbench **Height 850 mm**	(XXX)	(XXX)	(XXX)	(XXX)
9GG 92 7265	Frame with support legs and wheels for Ready-to-go workbench **Height 950 mm**	(XXX)	(XXX)	(XXX)	(XXX)
Height (92 7241, 92 7245)	mm	800			
Height (92 7261, 92 7265)	mm	900			
Width	mm	1100	1300	1300	1900
Depth	mm	700			
suitable for worktop depth	mm	750			
Wheel ∅ (92 7245, 92 7265)	mm	125			

Mobile base for Ready-to-go workbenches

Base frame is fitted with 2 castors and 2 fixed wheels ∅ 100 mm with grey treadless solid rubber tyres. Undercarriage load capacity up to **400 kg** (workbench incl. contents). 2-component Haptoprene® handle on a raise-lower device.

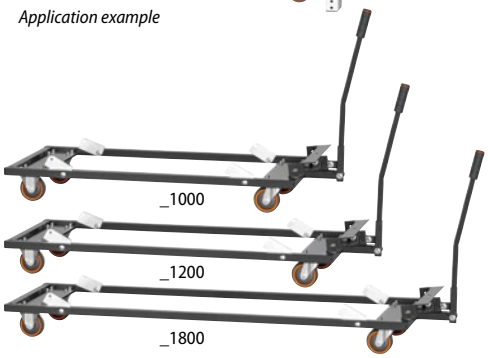
Suitable for:

Size 1000 – No. 927241 size 1000, No. 927261 size 1000.
Size 1200 – No. 927241 size 1200/2, 1200/3; No. 927261 size 1200/2, 1200/3.
Size 1800 – No. 927241 size 1800/3, No. 927261 size 1800/3.

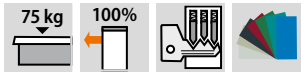
Colour: Anthracite RAL 7016 **powder coated, not configurable.**

Note: Wheels and push handle unsuitable for retrofitting. Workbenches with wheels and push handle must be equipped with a one-hand individual drawer release system. Unsuitable for workbenches with recessed open casings.

Application example



Type		1000	1200	1800
9GG 92 7271	Mobile base for Ready-to-go workbenches	(XXX)	(XXX)	(XXX)
Height	mm	200		
Width	mm	1030	1200	1800
Depth	mm	700		
maximum load capacity, mobile unit	kg	400		



Garant GRIDLINE 16G casing

Drawer cabinet with sturdy steel construction. **100% full extension drawers** with differential runners and 75 kg load capacity. **Aluminium handles** with labelling strips that can be exchanged and rewritten. Can be locked centrally with cylinder lock.

Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Height / number of drawers			300/2	300/3	400/3	400/4	800/4	800/6	800/7	900/5	900/6	900/7
9GG 92 7300	Drawer casing 16G with drawers	12×20G	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
Height		mm	300	300	400	400	800	800	800	900	900	900
Width		mm	400									
Depth		mm	650									
Usable height		mm	225	225	325	325	700	700	700	800	800	800
Drawer usable width		mm	300									
Drawer usable depth		mm	500									
Drawer usable width in G			12									
Drawer usable depth in G			20									
Weight		kg	24.7	30.6	34.1	40	53.6	65.5	71.4	63	69	74.9
Fitted with: Drawer front height, mm			75-150	50, 75, 100	75, 100, 150	75, 75, 75, 100	75, 125, 200, 300	75, 75, 100, 100, 150, 200	75; 75; 75; 75; 100; 100; 200	75, 75, 150, 200, 300	75, 100, 100, 125, 150, 250	75; 75; 100; 100; 100; 150; 200

180°

92 7305 – Door hinged on the right.
92 7307/7312 – Door hinged on the left.

Note: Sizes 600 and 700 suitable only for Ready-to-go workbenches.

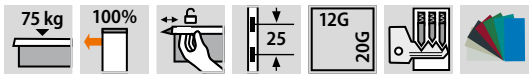
Height / number of drawers			600	700	800	900	800/2	900/2	900/3
9GG 92 7305	Casing 16G with door hinged on the right / drawers	12×20G	–	–	–	–	(XXX)	(XXX)	(XXX)
9GG 92 7307	Casing 16G with door hinged on the left / drawers	12×20G	–	–	–	–	(XXX)	(XXX)	(XXX)
9GG 92 7310	Casing 16G with door hinged on the right		(XXX)	(XXX)	(XXX)	(XXX)	–	–	–
9GG 92 7312	Casing 16G with door hinged on the left		(XXX)	(XXX)	(XXX)	(XXX)	–	–	–
Height		mm	600	700	800	900	800	900	900
Width		mm	400						
Depth		mm	650						
Usable height		mm	525	625	700	800			
Usable width		mm	350						
Drawer usable width		mm							
Drawer usable depth		mm							
Drawer usable width in G									
Drawer usable depth in G									
Weight		kg	21.4	23.7	26.8	32.6	41.3	43.7	50.7
Fitted with: Drawer front height, mm (92 7305, 92 7307)			–	–	–	–	75-75	75-75	75, 75, 100
Door height, mm			525	625	700	800	525	625	525
Number of height-adjustable storage shelves			1						

Garant GRIDLINE ONE-HAND INDIVIDUAL DRAWER RELEASE

For safety reasons, every drawer in a mobile workbench and in a mobile cabinet casing must be equipped with a one-hand individual drawer release.

Snap fasteners on both sides.

Unlocking via the aluminium handle.
This prevents the drawers opening during transport.



Garant GRIDLINE 16G casing, mobile

Drawer cabinet with sturdy steel construction. **100% full extension drawers** with differential runners and 75 kg load capacity. **Aluminium handles** with labelling strips that can be exchanged and rewritten.
With black ABS plastic shelf and 2-component Haptoprene® push handles. With 2 each ball-bearing fixed wheels and castors, (castors with brakes for the wheels and the castor heads) ∅ 125 mm, with treadless polyurethane tyres, minimum rolling resistance, low noise and fibre shields. Drawers with **individual drawer release system** prevents the opening of drawers during transport. Centrally lockable with a cylinder lock.

Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Note:	Do not slide these under workstations with electric height adjustment No. 920301 – 920316.

Casing height mm / number of drawers			400/4	500/3	500/4	500/5
9GG 92 7315	Drawer casing, 16G mobile	12×20G	(XXX)	(XXX)	(XXX)	(XXX)
Height		mm	600	700	700	700
Width		mm	420	420	420	420
Depth		mm	740			
Usable height		mm	325	425	425	425
Drawer body height		mm	400	500	500	500
Drawer body width		mm	400			
Drawer body depth		mm	650			
Drawer body usable height		mm	325	425	425	425
Drawer usable width		mm	300			
Drawer usable depth		mm	500			
Drawer usable width in G			12			
Drawer usable depth in G			20			
maximum load capacity		kg	600			
Weight		kg	50.1	47.6	53.6	59.6
Fitted with: Drawer front height, mm			75, 75, 75, 100	100, 125, 200	50, 75, 100, 200	75, 75, 75, 75, 125

Garant GRIDLINE 16G casing with fittings

16G cabinet casing with swing-away mounting and height adjuster

16G cabinet casing in sturdy steel construction. Door can be locked with a **cylinder lock.** Drawer not lockable.

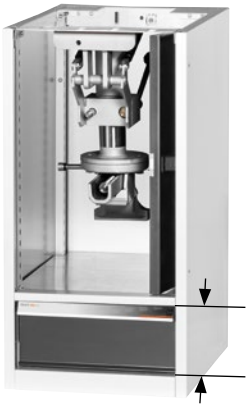
92 7320 – With GARANT swing away and height adjustment unit No. 967565 size 120 and vice No. 967100 size 120.

92 7321 – Suitable for GARANT swing away and height adjustment unit No. 967565 size 120 and vice No. 967100 size 120 (not included).

Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

92 7320_600

92 7321_700



92 7320_800

150 mm front height

92 7321_900

Height	mm	600	700	800	900
9GG 92 7320	16G cabinet casing complete with swing away and height adjustment unit and vice	(XXX)	(XXX)	XXX	XXX
9GG 92 7321	16G cabinet casing suitable for swing away and height adjustment unit and vice	(XXX)	(XXX)	XXX	XXX
Height	mm	600	700	800	900
Width	mm	400			
Depth	mm	650			
Usable height	mm	570	670	570	670
Usable width	mm	280			
Usable depth	mm	600			
Fitted with: Drawer front height, mm (92 7320)		–	–	150	150
Door height, mm		525	625	525	625

16G cabinet casing with power and compressed air modules

16G cabinet casing in sturdy steel construction.
Equipped with power and compressed air modules: 2 × module No. 928470 size DE250V/1, 1 × module No. 928470 size AIR/S.

Colour: Body and modules in RAL 7035 light grey. Front in RAL 7016 anthracite, **powder coated.**

Note: Further individual configuration options with modules No. 928470. Keep within the maximum permissible number of modules.

92 7325_800

Height	mm	700	800	900
9GG 92 7325	16G cabinet casing with power and compressed air modules	(XXX)	(XXX)	(XXX)
Height	mm	700	800	900
Width	mm	400		
Depth	mm	650		
Fitted with: Modules No. 928470		2 pcs. size DE250V/1; 1 pc. size AIR/S; 1 pc. size 0/3		

16G cabinet casing with power modules, hose reels or cable reels

16G cabinet casing in sturdy steel construction.
Equipped with 2 × No. 928470 size DE250V/1, cable reel / hose reel, securely bolted to the casing base.
Length on the cable reel 10 m. Length on the hose reel 10 m.

Size 800; 900 – With additional blank fascia for optional fitting of 3 further modules.

92 7328/7329 – Connection NW 7.2 male coupling and quick-release coupling. With quick-lock coupling. Max. pressure 12 bar.

Colour: Body and modules RAL 7035 light grey, front RAL 7016 anthracite **powder-coated.**

Note: Further individual configuration options with modules No. 928470. Keep within the maximum permissible number of modules.

92 7327_600

92 7327_700

92 7329_800

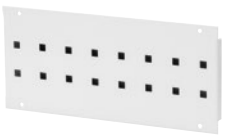
92 7329_900

Height	mm	600	700	800	900
9GG 92 7327	Energy casing with cable reel	(XXX)	(XXX)	(XXX)	(XXX)
9GG 92 7328	Energy casing with hose reel	(XXX)	(XXX)	(XXX)	(XXX)
9GG 92 7329	Energy casing with cable reel and hose reel	(XXX)	(XXX)	(XXX)	(XXX)
Height	mm	600	700	800	900
Width	mm	400			
Depth	mm	650			
Fitted with: Module No. 928470		2 × size DE250V/1; 1 × size 0/1	2 × size DE250V/1; 1 × size 0/1	2 × size DE250V/1; 1 × size 0/1 and 0/3	2 × size DE250V/1; 1 × size 0/1 and 0/3

Fascia for 16G casing with power modules, hose reels or cable reels

Fascia with □ 9×9 mm at 37-mm intervals for mounting Easyfix hooks and holders No. 955500 – 955860.
Fascia with rear cover, prevents ingress of dust and dirt into the power unit.

Colour: RAL 7035 light grey **powder coated.**


92 7331_400

Application example

suitable for housing width	mm	400
9GG 92 7331	Fascia with hole grid for support leg power unit	(XXX)
Height	mm	136
Width	mm	299
Depth	mm	14.5

16G computer casing

16G casing in sturdy steel construction with motorised fan and built-in 2-way socket outlet with ON / OFF switch with fuse.
3-core connecting cable (3 m) with industrial plug. Cooling air supplied by a fan within the casing. Lockable with cylinder lock.

Colour: Body RAL 7035 light grey, front face RAL 7016 anthracite **powder-coated.**

Application: For optimum enclosure of the computer at the workplace. Protects from dirt and damage. Prevents unauthorised access.

Note: Initial connections and subsequent connections of plugs or sockets to cables should only be performed by a qualified electrician.

92 7335

Interior detail with multiple socket outlet and blower.

Height	mm	500
9GG 92 7335	16G computer casing	(XXX)
Height	mm	500
Width	mm	400
Depth	mm	650
Usable height	mm	425
Usable width	mm	350
Usable depth	mm	600
Weight	kg	19.7

92

Keyboard drawer

Lockable keyboard drawer snaps into place when fully extended, has a bamboo palm rest and has cable strain relief. One-handed operation; when the drawer is pulled out the front tilts up automatically.

Colour: Body RAL 7035 light grey, front face RAL 7016 anthracite **powder-coated.**

92 7341

Type		1
9GG 92 7341	Keyboard drawer	(XXX)
Keyboard drawer height	mm	80
Keyboard drawer width	mm	684
Keyboard drawer depth	mm	479
Keyboard drawer usable height	mm	50
Keyboard drawer usable width	mm	625
Keyboard drawer usable depth	mm	295
Installation height	mm	123
Weight	kg	8.5

One-handed operation; when the drawer is pulled out the front tilts up automatically.

Garant GRIDLINE 16G open casing/for custom configuration

Open 16G cabinet casing with full depth base

Open 16G casing in sturdy steel construction with full-width baseplate and full-width storage shelf.

Suitable for: Ready-to-go workbenches

Colour: Body light grey RAL 7035, **powder-coated.**
Baseplate and storage shelf galvanised.

92 7400_700

92 7400_600

Height	mm	600	700
9GG 92 7400	Cabinet casing with full depth base	(XXX)	(XXX)
Height	mm	600	700
Width	mm	400	
Depth	mm	650	
Fitted with: Number of height-adjustable storage shelves		1	

Garant GRIDLINE ONE-HAND INDIVIDUAL DRAWER RELEASE

For safety reasons, every drawer in a mobile workbench and in a mobile cabinet casing must be equipped with a one-hand individual drawer release system. Release under the aluminium handle.
Snap fasteners on both sides engage in the drawer and thus prevent it opening during transport.

16G cabinet casing for individual configuration with drawers

16G cabinet casing for individual configuration with drawers, in sturdy steel construction. Can be locked centrally with a cylinder lock.

Colour: Light grey RAL 7035, **powder-coated.**

Note: When equipping the cabinet with drawers, check that the sum of the individual drawer front heights adds up to the usable cabinet height.
Sizes 600 and 700 suitable only for Ready-to-go workbenches.

_300 _600 _800

Height		mm	300	400	600	700	800	900
9GG 92 7412	16G cabinet casing for individual configuration with drawers	12×20G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height		mm	300	400	600	700	800	900
Width		mm	400					
Depth		mm	650					
Usable height		mm	225	325	525	625	700	800
Weight		kg	9.5	11.5	15	18	20	22

16G cabinet casing with cupboard, for individual configuration with drawers

16G cabinet casing with door, for individual configuration with drawers, in sturdy steel construction. Can be locked centrally with a cylinder lock.

92 7420 – Door hinged on the right.
92 7422 – Door hinged on the left.

Colour: Body RAL 7035 light grey, door RAL 7016 anthracite **powder-coated.**

Note: When equipping the cabinet with drawers, check that the sum of the individual drawer front heights adds up to the usable cabinet height.
Sizes 600/425 and 700/525 suitable only for Ready-to-go workbenches.

92 7422_600/425 92 7422_700/525 92 7420_800/525 92 7420_900/525

Height / door height		mm	600/425	700/525	800/525	900/525
9GG 92 7420	Casing 16G with door hinged on the right, for individual configuration with drawers	12×20G	(XXX)	(XXX)	(XXX)	(XXX)
9GG 92 7422	Casing 16G with door hinged on the left, for individual configuration with drawers	12×20G	(XXX)	(XXX)	(XXX)	(XXX)
Height		mm	600	700	800	900
Width		mm	400			
Depth		mm	650			
Usable height for drawers		mm	75	75	150	250
Door height		mm	425	525	525	525
Weight		kg	20	20	27.1	29
Fitted with: Number of height-adjustable shelves			1			

16G cabinet casing, mobile, for individual configuration with drawers

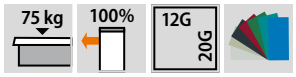
16G cabinet casing, mobile, for individual configuration with drawers, in sturdy steel construction.
With ABS plastic shelf and 2-component Haptoprene® push handles.
With 2 ball-bearing fixed wheels and 2 castors Ø 125 mm, with treadless polyurethane tyres.
Castors with brakes for the wheels and the castor heads.
Can be locked centrally with a cylinder lock.

Colour: Light grey RAL 7035, **powder-coated.**

Note: When equipping the cabinet with drawers, check that the sum of the individual drawer front heights adds up to the usable cabinet height.
The cabinet casing may be equipped only with drawers No. 927505!
Do not slide under electric height-adjustable workstations No. 920301 – 920316.

Height of the housing		mm	400	500
9GG 92 7430	16G cabinet casing, mobile, for individual configuration with drawers	12×20G	(XXX)	(XXX)
Height		mm	600	700
Width		mm	400	
Depth		mm	650	
Usable height		mm	325	425

Drawers



100% full extension drawers in sturdy steel construction, with differential runners and 75 kg load capacity.
Aluminium handles with labelling strips that can be exchanged and rewritten.
New type of drawer concept for optimum equipment with modular dividing material.

92 7505 – With **one-handed individual drawer release system** prevents the opening of drawers during transport.
Essential for all roller cabinets and mobile workbenches and cabinet casings.

Suitable for: All cabinet casings 16G.

Colour: Drawer unit body RAL 7035 light grey, drawers RAL 7016 anthracite **powder-coated.**
Drawer body not configurable, always RAL 7035 light grey.

Drawer front height		mm	50	75	100	125	150	200	250	300
9GG 92 7500	Drawer	12×20G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GG 92 7505	Drawer with one-handed individual drawer release system	12×20G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Usable height		mm	25	50	75	100	125	175	225	275
Usable width		mm	300							
Usable depth		mm	500							
Usable width in G			12							
Usable depth in G			20							

Shelves pull-out / fixed

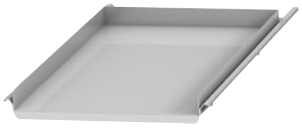
Storage shelves made of sturdy sheet metal.

92 7510 – 100% full extension storage shelf with differential runners.
92 7515 – Fixed storage shelf with 4 supports.

Suitable for: 16G cabinet casing.

Colour:

92 7510 – RAL 7035 light grey **powder coated. Not configurable.**
92 7515 – Galvanised.



92 7510

92 7515

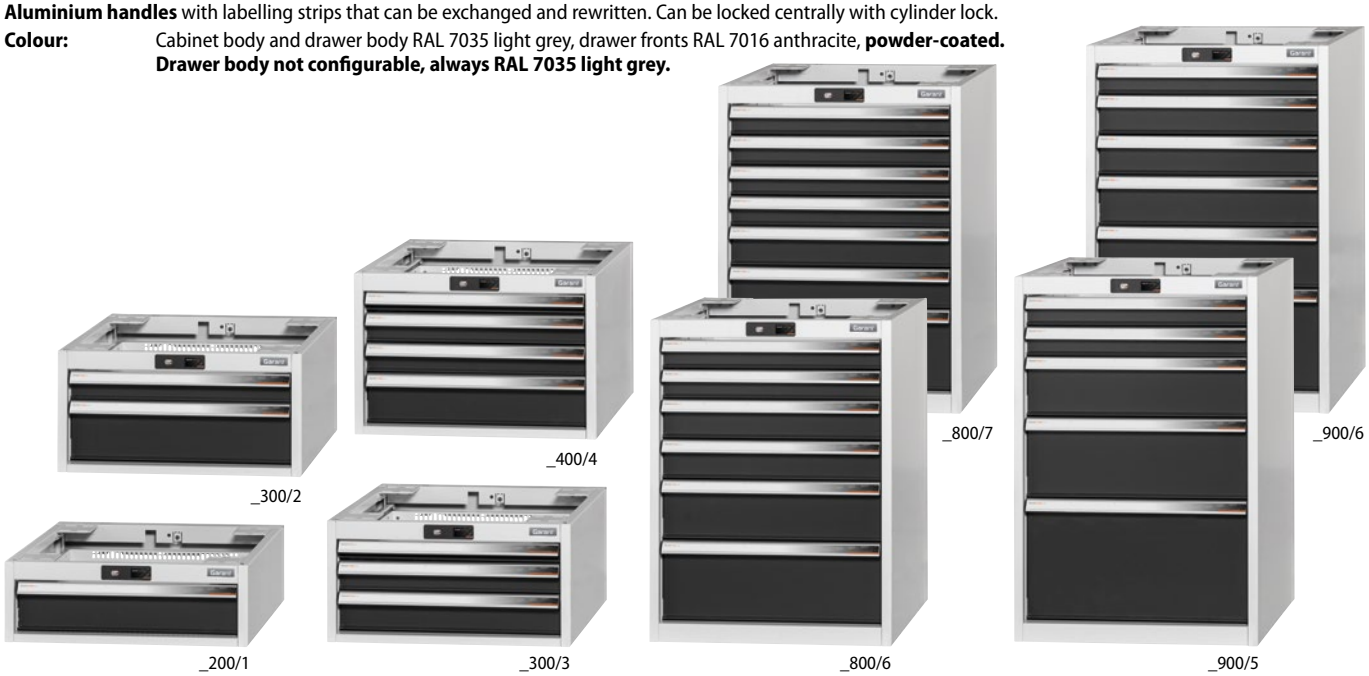
Type			1
9GG 92 7510	Pull-out shelf	12×20G	(XXX)
9GG 92 7515	Fixed shelf, galvanised		(XXX)
Usable width (92 7510)		mm	300
Usable width (92 7515)		mm	340
Usable depth (92 7515)		mm	600
Usable depth (92 7510)		mm	500
Drawer usable width in G (92 7510)			12

100% | 75 kg | 25 | 20G | GRID LINE

Garant GRIDLINE 24G casing

Drawer cabinet with sturdy steel construction. **100% full extension drawers** with differential runners and 75 kg load capacity. **Aluminium handles** with labelling strips that can be exchanged and rewritten. Can be locked centrally with cylinder lock.

Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**



Height / number of drawers			200/1	300/2	300/3	400/4	500/5	800/4	800/6	800/7	900/5	900/6	900/7
9GG 92 7600	Drawer casing 24G with drawers	20×20G	XXX	XXX	XXX	XXX	XXX	(XXX)	XXX	XXX	(XXX)	XXX	XXX
Height		mm	200	300	300	400	500	800	800	800	900	900	900
Width		mm						600					
Depth		mm						650					
Usable height		mm	125	225	225	325	425	700	700	700	800	800	800
Drawer usable width		mm						500					
Drawer usable depth		mm						500					
Drawer usable width in G								20					
Drawer usable depth in G								20					
Weight		kg	19.1	30	37	48	59	52	77	109	74	81	88
Fitted with: Drawer front height, mm			125	75-150	50, 75, 100	50, 75, 75, 125	50, 75, 75, 100, 125	75, 125, 200, 300	50, 75, 100, 125, 150, 200	75; 75; 75; 75; 100; 100; 200	75, 75, 150, 200, 300	75, 100, 100, 125, 150, 250	75; 75; 100; 100; 100; 150; 200

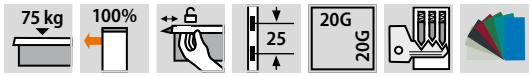
180°

92 7610/7615 – Door hinged on the right.
92 7612/7617 – Door hinged on the left.

Note: Sizes 600 and 700 suitable only for Ready-to-go workbenches.

92 7610_900/2

Height / number of drawers			600	700	800	900	800/2	900/2	900/3
9GG 92 7610	Casing 24G with door hinged on the right / drawers	20×20G	–	–	–	–	XXX	XXX	XXX
9GG 92 7612	Casing 24G with door hinged on the left / drawers	20×20G	–	–	–	–	(XXX)	(XXX)	(XXX)
9GG 92 7615	Casing 24G with door hinged on the right		(XXX)	(XXX)	(XXX)	(XXX)	–	–	–
9GG 92 7617	Casing 24G with door hinged on the left		(XXX)	(XXX)	(XXX)	(XXX)	–	–	–
Height		mm	600	700	800	900	800	900	900
Width		mm				600			
Depth		mm				650			
Usable height		mm	525	625	700	800			
Drawer usable width		mm							
Drawer usable depth		mm							
Drawer usable width in G									
Drawer usable depth in G									
Weight		kg	26	28	31	34	50	52	61
Fitted with: Drawer front height, mm (92 7610, 92 7612)			–	–	–	–	75-75	75-75	75, 75, 100
Door height, mm			525	625	700	800	525	625	525
Number of height-adjustable shelves						1			



Garant GRIDLINE 24G casing, mobile

24G drawer cabinet with sturdy steel construction. **100% full extension drawers** with differential runners and 75 kg load capacity. Aluminium handles with labelling strips that can be exchanged and rewritten.
Covering with a ribbed rubber mat, raised edge and 2-component Haptoprene® push handles.
With 2 each ball-bearing fixed wheels and castors, (castors with brakes for the wheels and the castor heads) ∅ 125 mm, with treadless polyurethane tyres, minimum rolling resistance, low noise and fibre shields.
Drawers with **individual drawer release system** prevents the opening of drawers during transport. Can be locked centrally with cylinder lock.

Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Note: Do not push these under workstations with electric height adjustment No. 920301 – 920316.

_500/5 _600/4 _700/5

Casing height / number of drawers		mm	500/5	600/4	700/5
9GG 92 7620	Drawer casing, 24G mobile	20×20G	XXX	XXX	XXX
Height		mm	700	800	900
Drawer body height		mm	500	600	700
Drawer body width		mm		600	
Drawer body depth		mm		650	
Drawer body usable height		mm	425	525	625
Drawer usable width		mm		500	
Drawer usable depth		mm		500	
Drawer usable width in G				20	
Drawer usable depth in G				20	
Load capacity of upper shelf		kg		50	
maximum load capacity		kg		600	
Weight		kg	72	69	80
Fitted with: Drawer front height, mm			50, 75, 75, 100, 125	75, 100, 150, 200	75, 75, 100, 125, 250

Garant GRIDLINE DIVIDERS FOR DRAWERS

See Group 95 GridLine accessories for suitable dividing materials:

- Slotted dividers
- Troughs
- easyPick small parts storage bins
- Rigid foam inlays

Garant GRIDLINE 24G open casing/for custom configuration

Open 24G casing with shelf and base plate

Open 24G casing with sturdy sheet metal construction.

92 7700 – With recessed base and shelf, (powder-coated, RAL 7035 light grey).

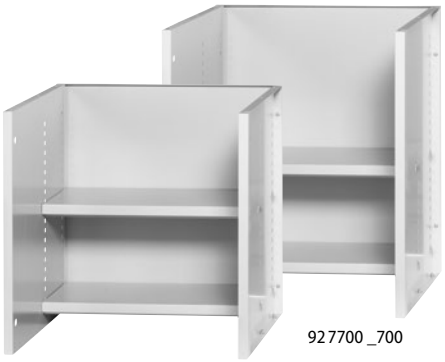
92 7705 – With full depth base and shelf, (galvanised).

Suitable for:

92 7700 – Can be incorporated only into a Ready-to-go workbench. Not suitable for Vario workbenches.

92 7705 – Can be incorporated into all workbenches.

Colour: Body RAL 7035 light grey, **powder-coated.**



92 7700 _700

92 7700 _600

92 7705 _700

92 7705 _600

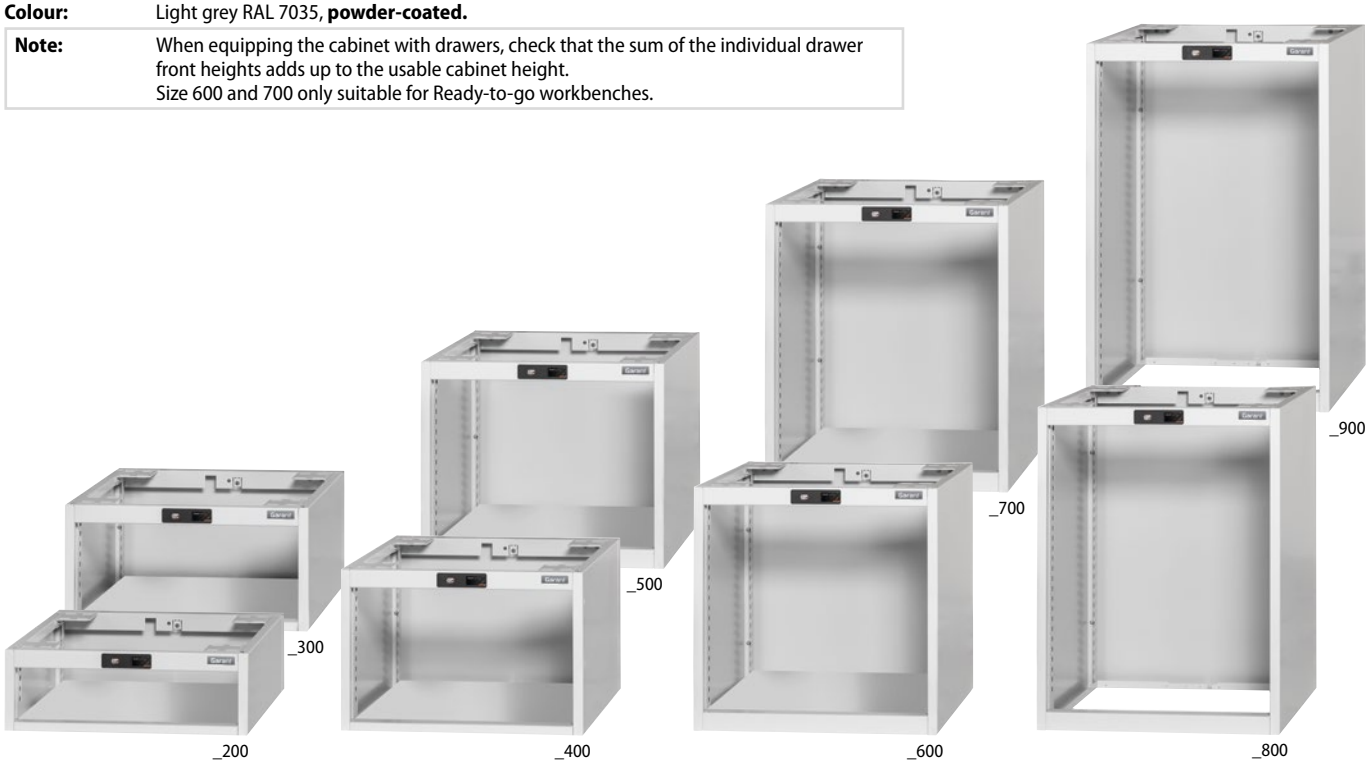
Height	mm	600	700
9GG 92 7700	Open 24G casing with recessed base	(XXX)	(XXX)
9GG 92 7705	Open 24G casing with full depth base	(XXX)	(XXX)
Height	mm	600	700
Width	mm	600	
Depth	mm	650	
Fitted with: Number of height-adjustable storage shelves		1	

24G cabinet casing for individual configuration with drawers

24G casing for individual configuration with drawers in sturdy steel construction. Can be locked centrally with cylinder lock.

Colour: Light grey RAL 7035, **powder-coated.**

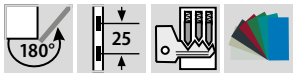
Note: When equipping the cabinet with drawers, check that the sum of the individual drawer front heights adds up to the usable cabinet height.
Size 600 and 700 only suitable for Ready-to-go workbenches.



_200 _300 _400 _500 _600 _700 _800 _900

Height	mm	200	300	400	500	600	700	800	900
9GG 92 7720	24G casing for individual configuration with drawers 20×20G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height	mm	200	300	400	500	600	700	800	900
Width	mm	600							
Depth	mm	650							
Usable height	mm	125	225	325	425	525	625	700	800
Weight	kg	9.6	11.6	13.6	15.6	17.6	19.6	21.6	23.6

24G cabinet casing with door, for individual configuration with drawers



24G casing with cupboard, for individual configuration with drawers in sturdy steel construction. Can be locked centrally with cylinder lock.

92 7725 – Door hinged on the right.

92 7727 – Door hinged on the left.

Colour: Body RAL 7035 light grey, door RAL 7016 anthracite **powder-coated.**

Note: When equipping the cabinet with drawers, check that the sum of the individual drawer front heights adds up to the usable cabinet height.
Sizes 600/425 and 700/525 suitable only for Ready-to-go workbenches.

92 7727_700/525

92 7725_800/425

_800/525

_900/525

_900/625

Height / door height		mm	600/425	700/525	800/425	800/525	900/525	900/625
9GG 92 7725	Casing 24G with door hinged on the right, for individual configuration with drawers	20×20G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GG 92 7727	Casing 24G with door hinged on the left, for individual configuration with drawers	20×20G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height		mm	600	700	800	800	900	900
Width		mm	600					
Depth		mm	650					
Usable height for drawers		mm	75	75	250	150	250	150
Door usable height		mm	425	525	425	525	525	625
Weight		kg	26	26	31.8	33.3	35.3	36
Fitted with: Number of height-adjustable storage shelves			–	1	–	1	1	1

24G cabinet casing, mobile, for individual configuration with drawers

24G casing, mobile, for individual configuration with drawers in sturdy steel construction. Covering with a ribbed rubber mat, raised edge and 2-component Haptoprene® push handles.
With 2 each ball-bearing fixed wheels and castors, (castors with brakes for the wheels and the castor heads) ∅ 125 mm, with treadless polyurethane tyres, minimum rolling resistance, low noise and fibre shields.
Can be locked centrally with cylinder lock.

Colour: RAL 7035 light grey **powder-coated.**

Note: When equipping the cabinet with drawers, check that the sum of the individual drawer front heights adds up to the usable cabinet height. When fitting out cabinet variants with doors, take into account the usable height for drawers in the casing.
Only drawers No. 927805 can be fitted to the casing!
Do not slide these under workstations with electric height adjustment No. 920301 – 920316.

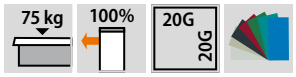
_500

_600

_700

Height of the housing		mm	500	600	700
9GG 92 7730	24G casing, mobile, for individual configuration with drawers	20×20G	(XXX)	(XXX)	(XXX)
Height		mm	700	800	900
Width		mm	600		
Depth		mm	650		
Usable height		mm	425	525	625

Drawer 20×20G

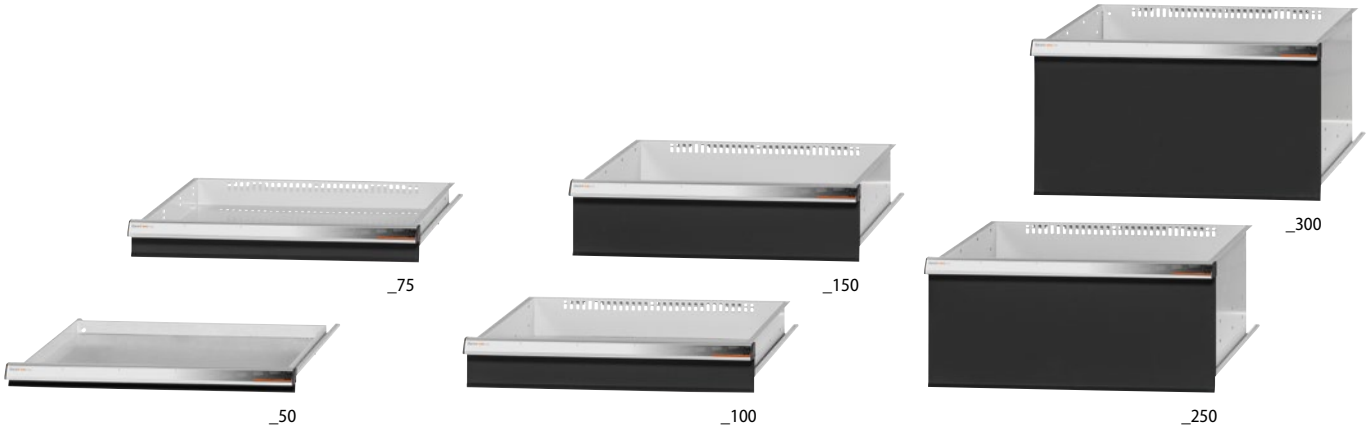


100% full extension drawers in sturdy steel construction, with differential runners and 75 kg load capacity. Aluminium handles with labelling strips that can be exchanged and rewritten. New type of drawer concept for optimum equipment with dividing material.

92 7805 – Drawers with **one-handed individual drawer release system** prevents the opening of drawers during transport. For fitting to mobile workbenches and casings.

Suitable for: All 24G casings.

Colour: Drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**



Drawer front height		mm	50	75	100	125	150	200	250	300
9GG 92 7800	Drawer	20×20G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GG 92 7805	Drawer with one-handed individual drawer release system	20×20G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Usable height		mm	25	50	75	100	125	175	225	275
Usable width		mm	500							
Usable depth		mm	500							
Usable width in G			20							
Usable depth in G			20							

Shelves pull-out / fixed

Storage shelves made of sturdy sheet metal.

92 7810 – 100% full extension drawers with differential runners.

92 7815 – Fixed storage shelf with 4 carriers.

Suitable for: 24G casing.

Colour:

92 7810 – RAL 7035 light grey **powder-coated. Not configurable.**

92 7815 – Galvanised.

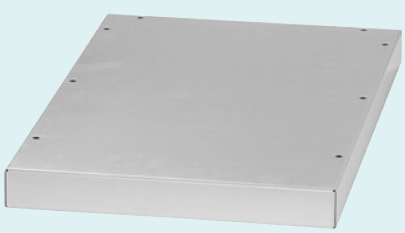
92 7810

Type			1
9GG 92 7810	Pull-out shelf	20×20G	(XXX)
9GG 92 7815	Fixed shelf, galvanized		(XXX)
Usable width (92 7810)		mm	500
Usable width (92 7815)		mm	540
Usable depth (92 7815)		mm	600
Usable depth (92 7810)		mm	500
Drawer usable width in G			20

92 7815

Fitted base

Bases for 16G and 24G cabinet casings can be found in Group 95, GridLine accessories.



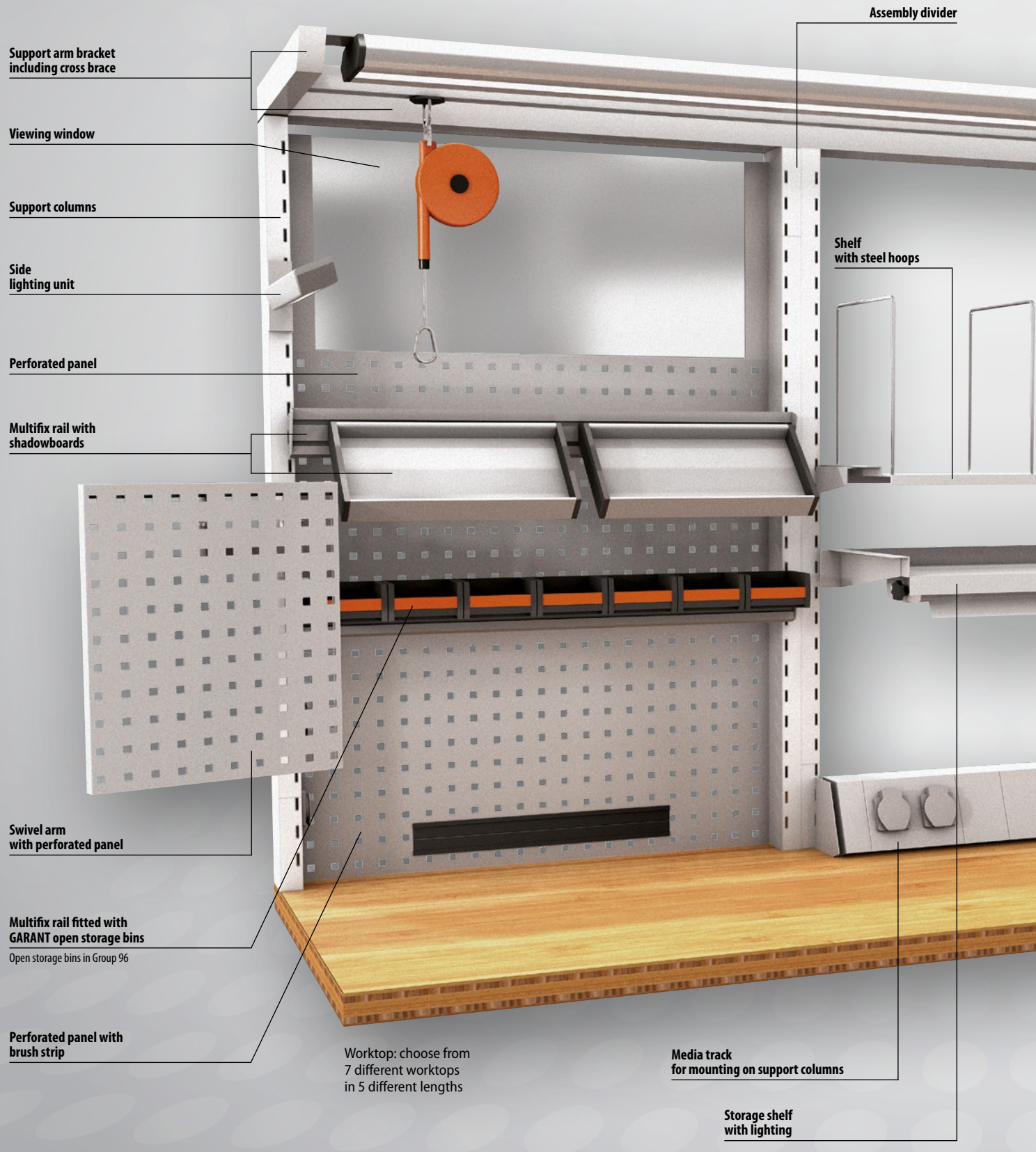
95 8010 / 95 8015_16

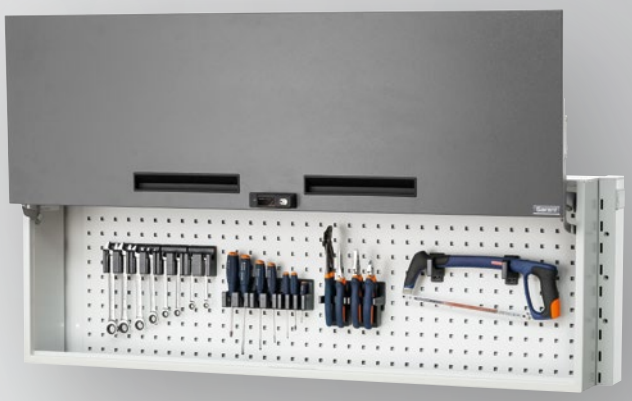
95 8010 / 95 8015_24

Garant

SUPPORT COLUMN ATTACHMENTS

Both workstations and also workbenches can be fitted with support column attachments.
This allows you to configure the workplace individually to your own requirements.



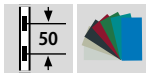


Quick and easy solution options for workbench attachments:
Top-mounted cabinets for support columns offer you a well protected place to keep your tools where they are ready to hand
(for installation only between support columns).

A top-mounted cabinet with roller shutter and internally fitted perforated panel quickly creates tidiness and clarity. Suitable Easyfix hooks and holders can be found in Group 95 - GridLine accessories.

Garant Support column attachments and accessories

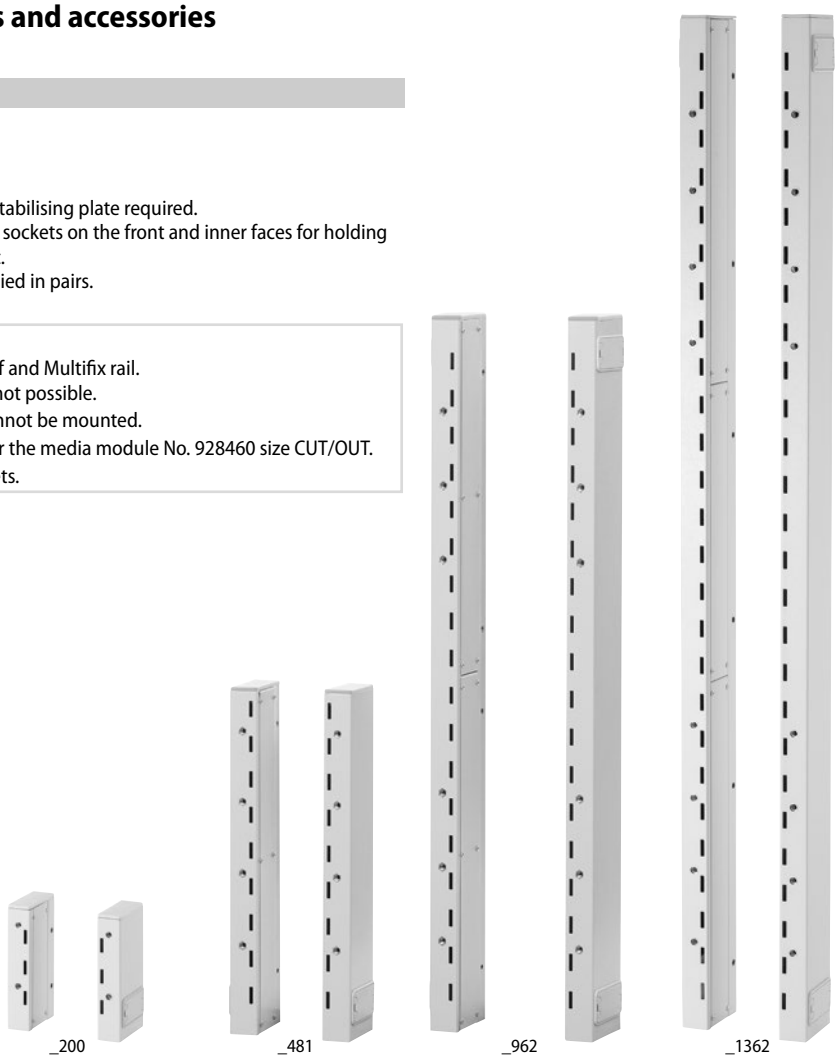
Support columns



Made of sturdy sheet metal. Barrier-free working area as no stabilising plate required.
Insertion slots at 50 mm intervals on the front face, threaded sockets on the front and inner faces for holding other modules such as perforated panels, storage shelves etc.
Support columns with side openings for cable routing. Supplied in pairs.

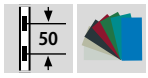
Colour: RAL 7035 light grey **powder coated.**

Note:
Size 200 – Suitable only for media track, storage shelf and Multifix rail. Installation of media module No. 928460 not possible.
Size 200; 481 – Support arm brackets and cross braces cannot be mounted.
Size 481–1362 – When using media tracks please also order the media module No. 928460 size CUT/OUT.
Size 962; 1362 – Suitable for mounting support arm brackets.



Height	mm	200	481	962	1362
91P 92 8010	Support columns	XXX	XXX	XXX	XXX
Height	mm	200	481	962	1362
Width	mm	40			
Depth	mm	100			
maximum number of perforated panels		–	1 × No. 928070 or No. 928071	2 × No. 928070 or No. 928071	2 × No. 928070 or No. 928071
maximum load capacity	kg	50			
Weight	kg	1.2	3	6	8

Reinforced rear panel with centrally positioned support columns

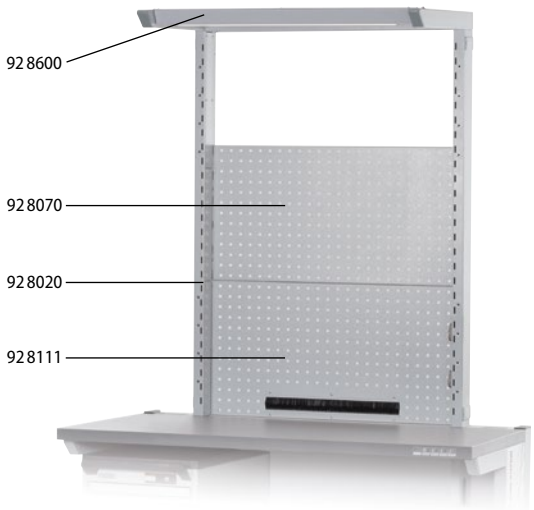


Additional charge for positioning the support columns centrally to the workstation.
For size 1500 mm, a structure of 1000 mm can be positioned centrally;
for size 2000 mm, a structure of 1500 mm can be positioned centrally.

Suitable for: mLevel workstation No. 920002, 920004 and eLevel No. 920012, 920014 size 1500 and 2000.

Supplied with: A reinforced rear panel is fitted to the workstation and support columns (No. 928010) are supplied ready assembled.

Note: No. 928020 is an optional additional charge item which can only be ordered for new equipment. It cannot be retrofitted.
Support structure divider No. 928040 cannot be mounted on the reinforced back panel.



92 8020

Support column height	mm	481	962	1362
91P 92 8020	Reinforced rear panel with support columns	(XXX)	(XXX)	(XXX)

Corner support column

Made of sturdy sheet metal. Barrier-free working area as no stabilising plates required.

92 8030 – Corner support column with suspension slots at 50 mm intervals on the front face, threaded sockets and 25 mm ∅ hole for cable routing.

92 8031 – Suitable only for insertion in a perforated panel.

Suitable for:

92 8030 – Storage shelves No. 928131 – 928145 size 1000 and Multifix rail No. 928201, 928206, 928230, 928235 size 1000 can be fitted to the corner support column No. 938030.

Height		mm	481	962
91P 92 8030	Corner support column **with suspension slots**		(XXX)	(XXX)
91P 92 8031	Corner support column **without suspension slots**		(XXX)	(XXX)
Width (92 8030)		mm	40	
Depth (92 8030)		mm	100	
maximum number of perforated panels			1 × No. 928070 or No. 928071	2 × No. 928070 or No. 928071
Weight (92 8030)		kg	3	6

Application example

92 8030

92 8031

Support structure divider

Made of sturdy sheet metal. Obstruction-free working area.
For division of the support column superstructure into separate working areas.
Only in conjunction with cross-brace No. 928050 or support arm bracket incorporating a cross-brace No. 928055, 928056.

Colour: RAL 7035 light grey **powder coated.**

Note: Cannot be mounted on the reinforced back panel No. 928020.

Height		mm	962	1362
91P 92 8040	Support structure divider		(XXX)	(XXX)
Width		mm	80	
Depth		mm	100	
maximum number of perforated panels			2 × No. 928070 or No. 928071	
Weight		kg	4	5

Support structure divider for individual workstation layout.

92 8040

Cross brace

Sturdy sheet metal design. For screwing into the support columns No. 928010 and No. 928076.
Necessary for stability and reinforcement if no perforated tool panels are fitted.
The cross brace can be used as a **cable duct**.

Colour: RAL 7035 light grey **powder coated.**

Note: Suitable only for support columns size 962 and 1362.

Length		mm	1000	1500	2000
91P 92 8050	Cross brace		XXX	XXX	XXX
Height		mm	60		
Depth		mm	100		
Weight		kg	3	4	6

92 8050

Support arm bracket including cross brace

Sturdy sheet metal design. Fitted in pairs, to carry the lighting unit No. 928600, 928602, 928606 and equipment track No. 928250.

Colour: RAL 7035 light grey **powder coated.**

Note: Suitable only for support columns size 962 and 1362.

92 8055_1000

92 8056_1000

Length			mm	1000	1500	2000
91P 92 8055	Support arm bracket	Depth 350 mm		XXX	XXX	XXX
91P 92 8056		Depth 550 mm		XXX	XXX	XXX
Height			mm	60		
Throat (92 8055)			mm	250		
Throat (92 8056)			mm	450		
maximum load capacity			kg	50		
Weight (92 8055)			kg	5	6	8
Weight (92 8056)			kg	7	8	9

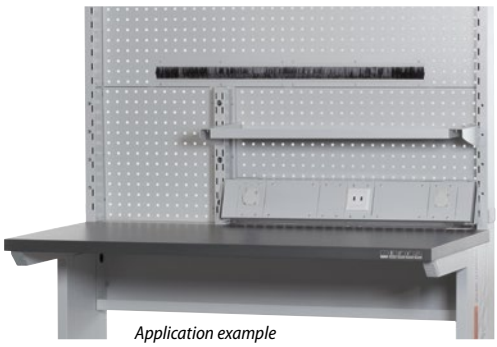
Integral media duct

Support column for hooking into perforated panel

Of sturdy sheet metal. For hooking into a perforated panel for additional subdivision.

Colour: RAL 7035 light grey **powder coated.**

92 8060_481



Application example

Height		mm	481
91P 92 8060	Support column for hooking into perforated panel		(XXX)
Width		mm	80
Depth		mm	40
Weight		kg	2

Perforated panels ☐ 9×9 mm in a 37 mm grid

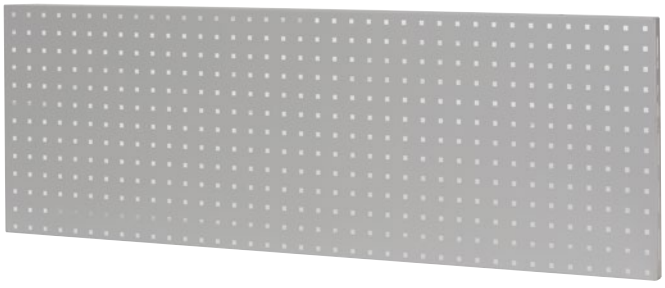
Of sturdy sheet metal, inclined for clean organisation of tool storage.
Perforated panels made of folded sheet metal ☐ 9×9 mm at 37 mm intervals for mounting perforated panel accessories.

92 8071 – Perforated panel in **double-sided version** can be **independently equipped** on both sides.

Suitable for: For bolting between the support columns No. 928010, in materials supply trolley No. 918590 and for divider walls No. 955430 and 955431.

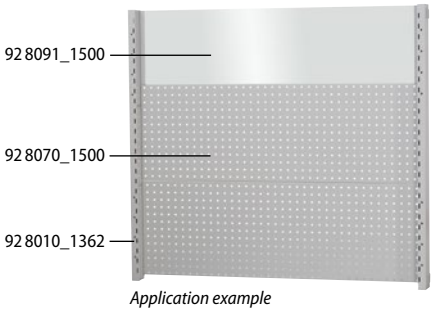
Colour: RAL 7035 light grey **powder coated.**

Note: See group 95 for accessories for perforated back panels.



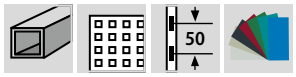
92 8070_1500

suitable for type			500	1000	1500	2000
91P 92 8070	Perforated panel **single-sided**		XXX	XXX	XXX	XXX
91P 92 8071	Perforated panel **double-sided**		–	(XXX)	(XXX)	(XXX)
Height		mm	481			
Width		mm	420	920	1420	1920
Depth		mm	25			
Safe working load		kg	100			
Weight (92 8070)		kg	3	6	9	12
Weight (92 8071)		kg	–	12	18	24



Application example

Perforated rear panels ☐ 9 × 9 mm in a 37 mm grid



Pair of support columns of steel hollow section 100×40×2 mm. **Insertion slots** at 50-mm intervals on the front face, together with **threaded sockets** on the front face to accept other modules / components. Perforated sheet metal panel between the columns.

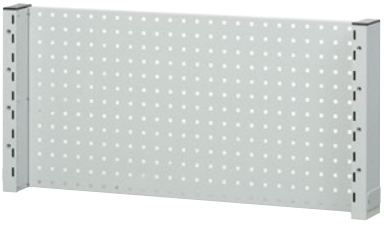
Colour: RAL 7035 light grey **powder coated.**

Application: **For screwing to worktops** of lengths 1000, 1500, and 2000 mm.

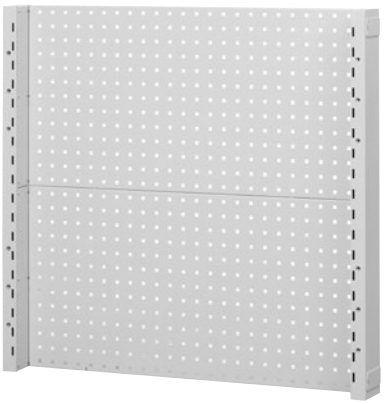
Supplied with:

92 8075 – Consisting of **1**× pair support columns + **1**× perforated panel on one side. Support arm brackets and cross braces cannot be mounted.

92 8076 – Consisting of **1** pc. pair support columns + **2** pcs. perforated panel on one side. Suitable for mounting support arm brackets.



92 8075_1000



92 8076_1000

suitable for type			1000	1500	2000
91P 92 8075	Perforated rear panel (pair support columns + 1 perforated panel single-sided)	**Height 481 mm**	XXX	XXX	XXX
91P 92 8076	Perforated rear panel (pair support columns + 2 perforated panels single-sided)	**Height 962 mm**	XXX	XXX	XXX
Safe working load (92 8075)		kg	100		
Safe working load (92 8076)		kg	200		

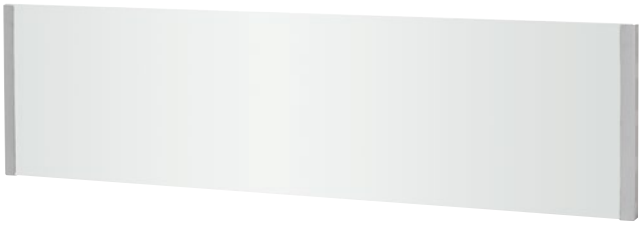
Viewing window

Of polycarbonate, with sheet metal attachment brackets on the left and right. Workstation flooded with light due to the transparent surface.

92 8091 – Height 380 mm to fill the support columns structure size 1362.

Suitable for: For bolting between the support columns No. 928010, in materials supply trolley No. 918590 and for divider walls No. 955430 and 955431.

Colour: RAL 7035 light grey **powder coated.**



92 8090_1500

suitable for type			1000	1500	2000
91P 92 8090	Viewing window	**Height 481 mm**	(XXX)	(XXX)	(XXX)
91P 92 8091		**Height 380 mm**	(XXX)	(XXX)	(XXX)
Width		mm	920	1420	1920
Depth		mm	25		
Weight (92 8090)		kg	4	5	6

Pivoting perforated side panel, ☐ 9×9 mm at 37 mm intervals

For bolting to the support columns, can be pivoted and secured with cast hinges. For clear and ergonomic storage of tools.

Suitable for:

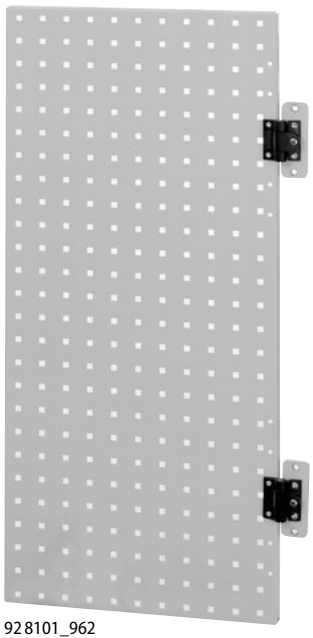
Size 481 – Support column No. 928010 size 481, No. 928075.

Size 962 – Support column No. 928010 size 962, No. 928076.

Colour: RAL 7035 light grey **powder coated.**

Cast hinge for fixing

Application example



92 8101_962

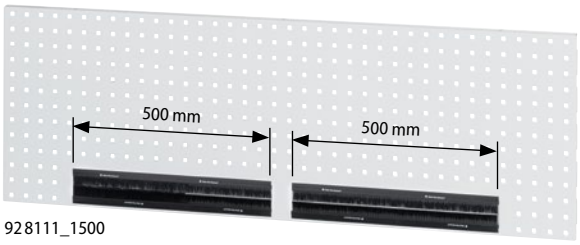
Height		mm	481	962
91P 92 8101	Pivoted perforated side panel		(XXX)	(XXX)
Width		mm	420	
Depth		mm	25	
Safe working load		kg	20	
Weight		kg	3	6

Perforated panel with brush strip

Perforated panel as described under No. 928070, including brush strip for feeding through cables from the rear.
For bolting between the support columns No. 928010, in materials supply trolley No. 918590 and for divider walls No. 955430 and 955431.

Size 1500 – 1 centre rib
Size 2000 – 2 centre ribs

Colour: RAL 7035 light grey **powder coated.**



928111_1500

Disorderly cables

Tidied up with a handy brush strip

suitable for type			1000	1500	2000
91P 92 8111	Perforated panel with brush strip		(XXX)	(XXX)	(XXX)
Height		mm		481	
Width		mm	920	1420	1920
Depth		mm		25	
Safe working load		kg		100	
Weight		kg	6	9	12

Socket strip for perforated panel

Retainer of sheet metal for bolting on to the perforated panel.
Brennenstuhl socket strip with illuminated safety switch and power sockets offset at 45°.
3500 W (16 A) rated power.

Colour: RAL 7035 light grey **powder coated.**

Note: German socket version.

Mounting rail width		mm	380
91P 92 8112	6-way socket strip		XXX
Mounting rail height		mm	60
Mounting rail depth		mm	43

928112_380

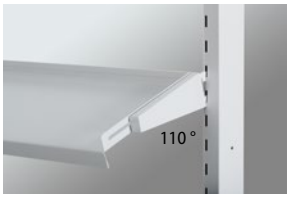
Storage shelf

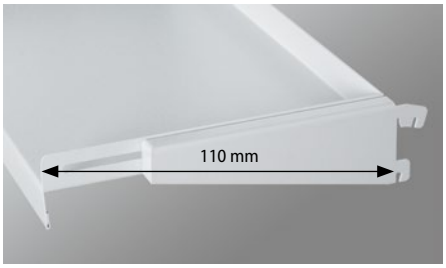
Made of sheet metal, with raised edge on 3 sides. Front face angled.
Can be fitted with the edge facing upwards or downwards.
Range of depth adjustment 110 mm.
Can be locked **horizontally at 90°** and **inclined at 110°**.

Suitable for: Installation by **mounting** on the support columns No. 928010, materials supply trolley No. 918590 (size 1000) and divider walls No. 955430 and 955431.

Colour: RAL 7035 light grey **powder coated.**

928130_1500





suitable for type			1000	1500	2000
91P 92 8130	Storage shelf of sheet metal **200 mm deep**		XXX	XXX	XXX
Usable width		mm	880	1380	1880
Usable depth		mm		200	
Installation height		mm		80	
Depth adjustment range		mm		40	

suitable for type			1000	1500	2000
91P 92 8131	Storage shelf of sheet metal **300 mm deep**		XXX	XXX	XXX
Usable width		mm	880	1380	1880
Usable depth		mm		300	
Installation height		mm		80	
Depth adjustment range		mm		110	

Storage shelf with lighting

25 kg

Storage shelf as described under No. 928131. With integral tiltable LED lighting (arrangement as for No. 928600 with On/Off switch) underneath the storage shelf.

Colour: Light grey RAL 7035, **powder-coated,** lampholder silver.

Note: The lamp below the storage shelf incorporates built-in LED bulbs.
The light source (LED bulbs) can be exchanged by the manufacturer.
The operating unit (mains adapter and cable) can be replaced by the manufacturer.

92 8140_1000

View from below of the storage shelf with lighting

suitable for type		1000	1500	2000
91P 92 8140	Storage shelf with lighting	(XXX)	(XXX)	(XXX)
Usable width	mm	880	1380	1880
Usable depth	mm		300	
Installation height	mm		80	
Power consumption	W	18	27	27

Sheet steel shelf with steel hoops

25 kg

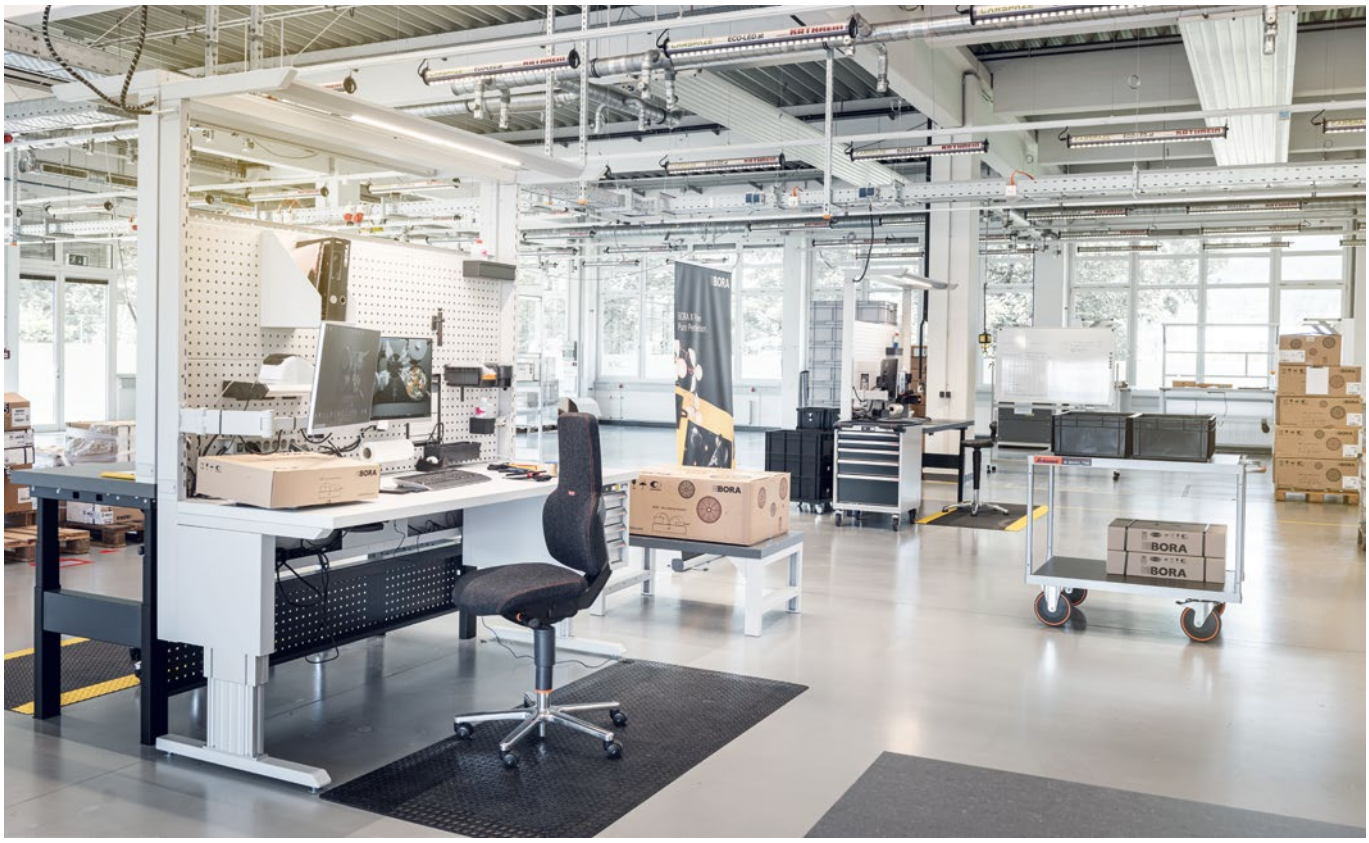
Made of sheet metal, with galvanised steel hoops. Assembly by insertion.

Suitable for: Support columns No. 928010, 928020, 928075, 928076, materials supply trolley No. 918590, divider walls No. 955430 and 955431.

Colour: Light grey RAL 7035 **powder-coated.** Hoops hot-dip galvanised.

92 8145_20000

suitable for type		1000	1500	2000
91P 92 8145	Shelf with steel hoops	(XXX)	(XXX)	(XXX)
Usable width	mm	880	1380	1880
Usable depth	mm		300	
Installation height	mm		80	
Hoop height	mm		330	
Hoop ∅	mm		8	
Number of steel hoops		4	5	6



Garant Swivel arm and accessories

Swivel arm

25 kg

Swivel arm made of steel tube with **1** or **2 joints**,
for fastening to **support columns No. 928010** (using screws).
For accepting TFT/keyboard holder No. 928172 size 1,
perforated panel No. 928175 size 1 and TFT holder No. 928178 size 1.

Colour: RAL 7035 light grey **powder-coated.**

928170_2

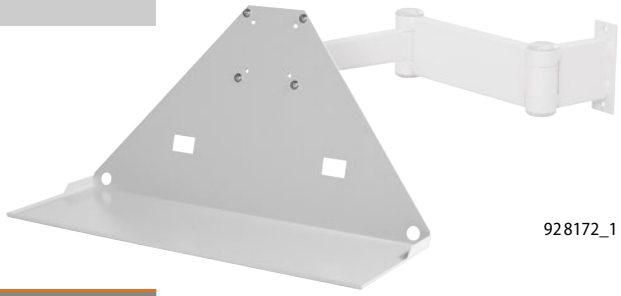
Number of joints		1	2
91P 92 8170	Swivel arm	(XXX)	(XXX)
Swivel arm reach	mm	310	560
Safe working load	kg	25	

TFT / keyboard holder

VESA mounting including a shelf for a keyboard, can be inclined up to 45°.
For flat screens up to 22 .

Suitable for: For installation on swivel arm No. 928170.

Colour: RAL 7035 light grey **powder coated.**



928172_1

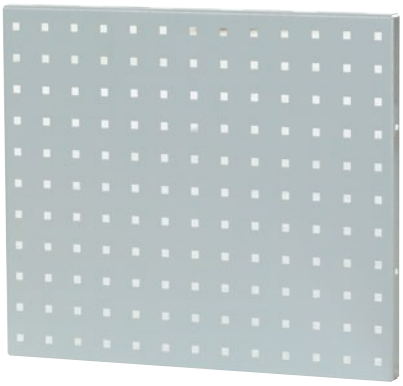
Type		1
91P 92 8172	TFT / keyboard holder	(XXX)

Perforated panel □ 9 × 9 mm in a 37 mm grid

Made of sturdy folded sheet metal, can be inclined up to 45°.
Can be installed in the lower or upper third of the support column.

Suitable for: For installation on swivel arm No. 928170.

Colour: RAL 7035 light grey **powder coated.**



928175_1

Perforated panel No. 92 8175 size 1 with swivel arm No. 92 8170 size 2.
Variable fixing positions on the support column.

Type		1
91P 92 8175	Perforated panel for swivel arm	(XXX)
Height	mm	420
Width	mm	481

TFT holder

Made of sheet steel. VESA bracket (75 and 100 mm) for flat screens up to 24 inches.
Can be inclined up to 45°.

Suitable for: For installation on swivel arm No. 928170.

Colour: RAL 7016 anthracite, **powder coated.**
Not configurable.

928178_1

Application illustration

Type		1
91P 92 8178	TFT holder	(XXX)
Safe working load	kg	25

Multifix rails and additions

Multifix

Multi-function rail of aluminium. For use with Easyfix hooks and holders, open storage bins, magnetic holders and shadowboards, together with lighting unit No. 928630 (from size 1000). Installation by direct attachment.

Suitable for: Support columns No. 928010, materials supply trolley No. 918590, perforated panel in conjunction with Easyfix base plate No. 955820 size 2.

Note: Narrow version Easyfix hooks and holders suitable to only a limited extent.

92 8201_1000

suitable for type		300	500	1000	1500	2000
91P 92 8201 Garant Multifix		XXX	XXX	XXX	XXX	XXX
Height	mm			90		
Width	mm	240	440	940	1440	1940
Safe working load	kg			50		
Weight	kg	0.7	1	2	3	4

Multifix with Easyfix magnetic clips

Multifix rail as described under No. 928201. Supplied with Easyfix magnetic clip No. 955640 size 2.

Suitable for: Support columns No. 928010, materials supply trolley No. 918590, perforated panel in conjunction with Easyfix base plate No. 955820 size 2.

92 8206_1500

suitable for type		1000	1500	2000
91P 92 8206 Garant Multifix with Easyfix magnetic clip		XXX	XXX	XXX
Number of magnets		3	6	9
Safe working load	kg		50	

Easyfix magnetic clips for Multifix

Magnetic clip for easy and quick attachment of documents, drawings.

Suitable for: Perforated panels □ 9×9 mm in a 37 mm grid.

Note: Can be inserted without base plate.

Application example

95 5640

Type		2	
91F 95 5640 Garant EASYFIX Easyfix magnetic clip		XXX	5
Height	mm	67	
Width	mm	66	

Drawing holder

Drawing holder for mounting in support columns No. 928010. Drawings are clipped in place using magnets.

Suitable for: Support columns No. 928010, materials supply trolley No. 918590.

Colour: RAL 7035 light grey **powder coated.**

Optional extras: Organisation magnets No. 956810.

92 8211_1000

Organisation magnets No. 956810 freely positionable.

Application example

suitable for type		1000	1500	2000
91P 92 8211 Garant Drawing holder **with organisation magnets**		XXX	XXX	XXX
Installation height	mm		90	
Number of magnets		2	3	4
maximum paper size		up to DIN A1	up to DIN A0	up to DIN A0

Shadowboard

Aluminium shelf. Can be slotted into the perforated panel horizontally or at a 45° angle, or attached to a Multifix rail. Shadowboard shelves can be stacked.

Supplied with: Supplied with 3 Easyfix base plates No. 955820 size 2.

Note:

Size 115 – See No. 955110 – 955180 for suitable eForm inlays.
Size 176 – See No. 955211 – 955260 for suitable eForm inlays.
Size 200 – Suitable eForm inlays can be found in Group 95. 2 hard foam inlays of size 8G × 10G or one foam inlay of size 8G × 20G will fit into one shadowboard.
Size 250 – Suitable eForm inlays can be found in Group 95. 2 hard foam inlays of size 8G × 10G or one foam inlay of size 10G × 16G will fit into one shadowboard.
Size 250/2 – Suitable eForm inlays can be found in Group 95. 2 hard foam inlays of size 10G × 10G or one foam inlay of size 10G × 20G will fit into one shadowboard.

92 8220_115

92 8220_176

92 8220_200

92 8220_250/2

Application example size 250/2 with rigid foam inlay.

10G	10G
10G	

Size 250/2 fitted with two foam inlays 10×10G or one foam inlay 10×20G.

8G	8G
10G	

Size 250 fitted with two foam inlays 8×10G or one foam inlay 10×16G.

Application example size 250/2 with rigid foam inlay and GARANT easyPick small parts storage bins from Group 95

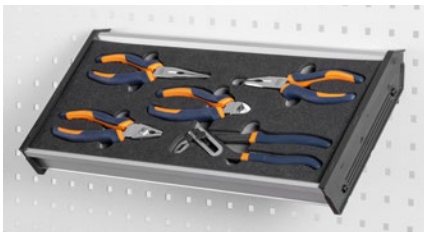
Application example size 250 with rigid foam inlay.

Application example secured at a 0° angle

10G	10G
8G	

Size 200 fitted with two foam inlays 8×10G or one foam inlay 8×20G.

Application example size 200 with 2 pcs. rigid foam inlays 8G ×10G.



Application example size 200 with 1 pc. rigid foam inlay 8G × 20G.

Application example secured at a 45° angle

Depth	mm	115	176	200	250	250/2
qty 92 8220	Garant Shadowboard	XXX	XXX	XXX	XXX	XXX
Height	mm			45		
Width	mm	395	395	512	412	512
Depth	mm	165	226	250	300	300
Usable width	mm	383	383	500	400	500
Usable depth	mm	115	176	200	250	250

Multifix rail fitted with GARANT open storage bins

Multifix rail made from aluminium as described under No. 928201, including GARANT open storage bins No. 963301.

Suitable for: Support columns No. 928010, materials supply trolley No. 918590, perforated panel in conjunction with Easyfix base plate No. 955820 size 2.

92 8230_1000/AA1

92 8230_1000/AB1

Length mm / Type	91P 92 8230 Garant Multifix rail open storage bins	Installation height mm	Open storage bin height mm	Open storage bin width mm	Open storage bin depth mm	Number of containers	Container type	Colour of open storage bin	Safe working load kg
1000/AA1	XXX	90	65	130	100	7	AA1	anthracite	50
1000/AB1	XXX	90	90	130	195	7	AB1	anthracite	50
1500/AA1	XXX	90	65	130	100	11	AA1	anthracite	50
1500/AB1	XXX	90	90	130	195	11	AB1	anthracite	50
2000/AA1	XXX	90	65	130	100	14	AA1	anthracite	50
2000/AB1	XXX	90	90	130	195	14	AB1	anthracite	50

Multifix rail fitted with containers

Multifix rail made from aluminium as described under No. 928201. **Different container sizes** can be fitted on to a single multifix rail. Load capacity of 50kg distributed along the length.

Suitable for: Support columns No. 928010, materials supply trolley No. 918590, perforated panel in conjunction with Easyfix base plate No. 955820 size 2.

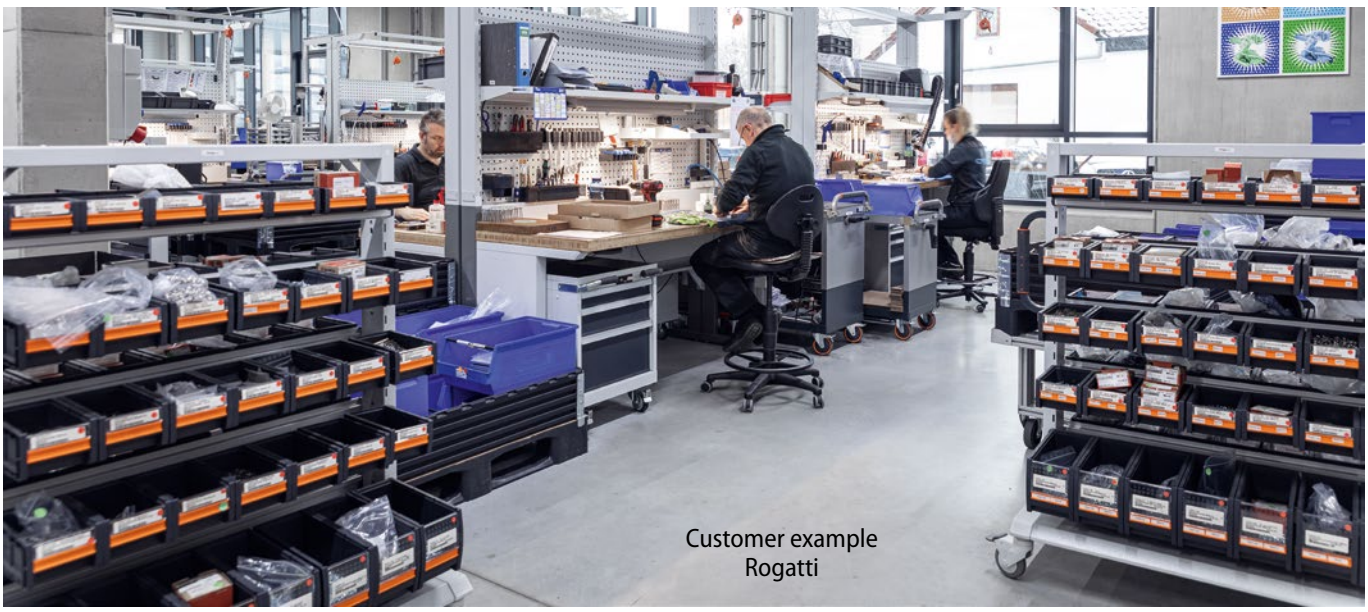
92 8235_1000/6

92 8235_1000/9

92 8235_2000/13

Length mm / no. of containers	91P 92 8235 Garant Multifix container	Installation height mm	Number of containers	Container type	Colour of open storage bin	Safe working load kg
1000/6	XXX	130	6	SB4	blue	50
1000/9	XXX	100	9	SB5	red	50
1500/9	XXX	130	9	SB4	blue	50
1500/14	XXX	100	14	SB5	red	50
2000/13	XXX	130	13	SB4	blue	50
2000/19	XXX	100	19	SB5	red	50

For assembly and materials supply trolleys for transporting open storage bins, see Group 91



Customer example
Rogatti

Equipment track with 2 runners

Made of C-section steel. Each end has a rubber-backed internal stop.
The runners are mounted on ball bearings and have a flange and a clip to which work equipment, lifting devices and other accessories can be attached.

Suitable for: Support arm brackets No. 928055 and No. 928056.

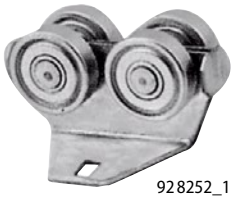
Colour: RAL 7035 light grey **powder coated.**

92 8250

Length		mm	1000	1500	2000
9GG 92 8250	Garant	Equipment track with 2 runners	(XXX)	(XXX)	(XXX)
Height		mm		40	
Width		mm		40	
Safe working load		kg	60	50	40

Runners, individual

Application: For retrofitting an equipment track No. 928250.
When adding additional runners, check that the overall load capacity of the equipment track is not exceeded.



92 8252_1

Type			1
9IP 92 8252	Garant	Runners individual	(XXX)
Safe working load		kg	15

Rotary plate

Stainless steel plate with ribbed rubber covering, rotary plate ∅ 380 mm, detent mechanism 8×45.
Stops at 45° intervals, stepless movement also available.

92 8255_380

∅		mm	380
9IP 92 8255	Rotary plate		XXX
Safe working load		kg	180
Weight		kg	4

Customer example:
Haase Bikes

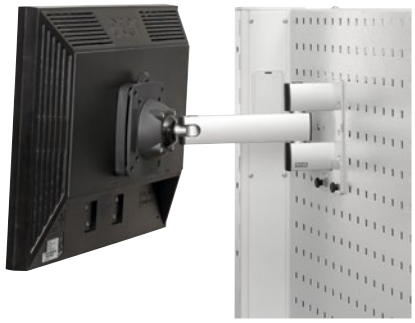
Multimedia swivel arm and accessories

Multimedia swivel arm with multi-function mounting

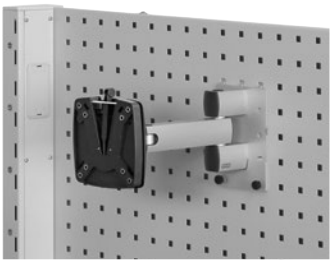
Free-moving adjustable swivel arm of high-quality anodised aluminium, powder-coated sheet steel and plastic.
For mounting on perforated panels or support columns. Easy to mount a monitor on it using the QuickRelease attachment with one-hand operation.
With cable clips for logical cable arrangement.

Application: Flat screens with 75/100 standard attachment, up to 24 inches.

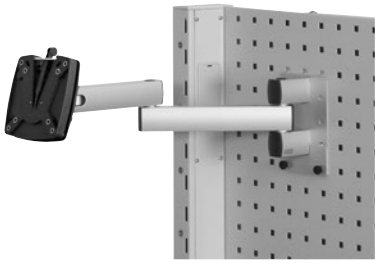
For attachment to our perforated panels or to our support columns.



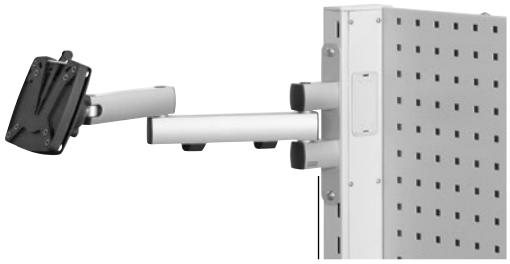
Application example



92 8270_1



92 8270_2



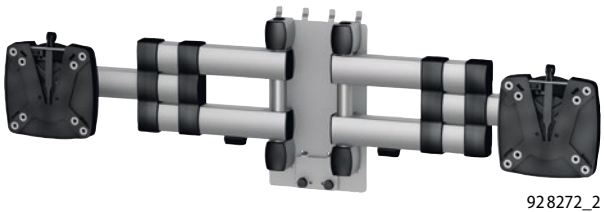
The cable holders supplied can be fitted if required. 92 8270_2

Number of joints		1	2
VP 92 8270	Multimedia swivel arm with multi-function mounting	XXX	XXX
Swivel arm reach	mm	256	456
Safe working load	kg	10	

Multimedia double swivel arm with multi-function mountings

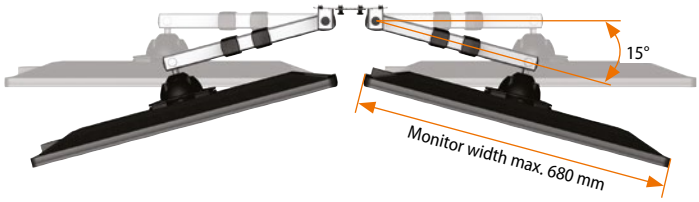
Free-moving adjustable double swivel arm of high-quality anodised aluminium, powder-coated sheet meal and plastic. For attachment to perforated panels.
Suitable for two monitors up to maximum 30 inches, or monitor width approx. 680 mm.
Swivel arm reach 209 – 295 mm. Horizontal swing range 15°.
Safe working load 2 × 7 kg.
Easy to mount a monitor on it using the QuickRelease attachment with one-hand operation. Including cable holders.

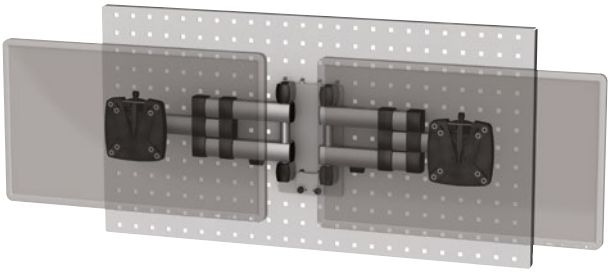
Application: Flat screens with 75/100 standard attachment.



92 8272_2

Swivel arm reach: 209 – 295 mm



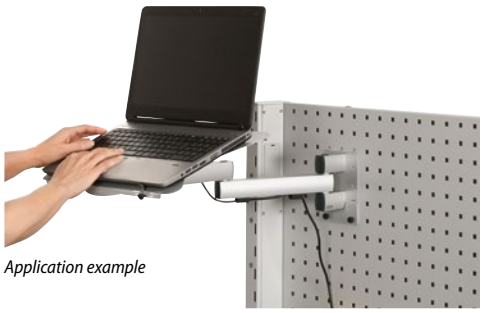


Application example for mounting on our perforated panels.

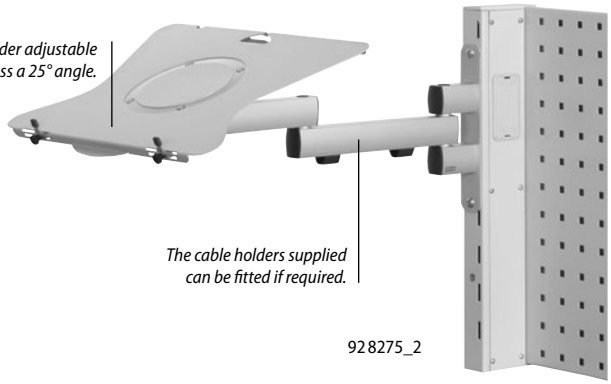
Number of swivel arms		2
VP 92 8272	Multimedia double swivel arm with multi-function mountings	XXX
Width	mm	510
Depth	mm	111
Swivel arm reach	mm	209 – 295
Pivot range	degrees	15

Multimedia swivel arm with notebook holder

Free-moving adjustable swivel arm with notebook bracket, of high-quality anodised aluminium, powder-coated sheet meal and plastic.
For mounting on perforated panels or support columns. Can be rotated and pivoted, and tilted up to and angle of 25°.
Integral cable pass-through in the mounting plate.



Application example



92 8275_2

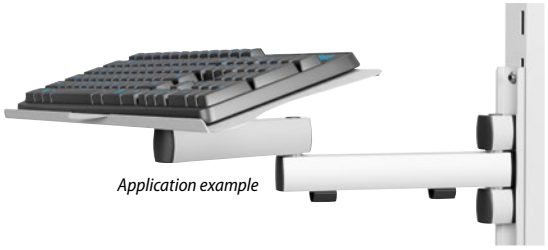
Number of joints		2
GTP 92 8275	Multimedia swivel arm with notebook holder	XXX
Width	mm	404
Depth	mm	288
Swivel arm reach	mm	573
Inclination adjustable	degrees	25
Safe working load	kg	10

Multimedia swivel arm with keyboard holder

Free-moving adjustable two-piece swivel arm with keyboard holder made of high-quality anodised aluminium and plastic, keyboard holder made of powder-coated sheet metal.
For mounting on perforated panels or support columns. Rotates and swivels.
Swivel range 180°, can be tilted up to an angle of 45°.
Cable holder for secure and orderly cable routing.

Note:	Mounting on support columns is recommended. Mounting on perforated panels can cause the keyboard holder to swing. Not suitable for keyboards with an ergonomic palm rest.

Number of joints		2
GTP 92 8277	Multimedia swivel arm with keyboard holder	XXX
Width	mm	640
Depth	mm	172
Swivel arm reach	mm	528
Inclination adjustable	degrees	25
Safe working load	kg	10



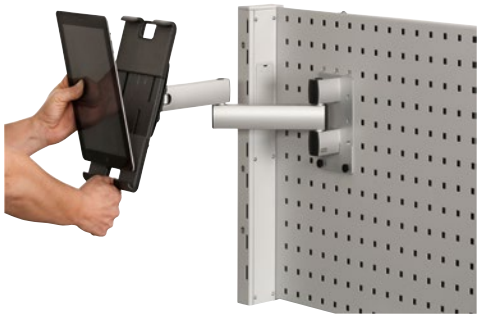
Application example

Tablet holder

Unique tablet bracket for simple insertion and removal of various brands of tablet.
For mounting on perforated panels and support columns. The clamping length is between 160 – 300 mm.
10 inch tablets have the option of insertion landscape or portrait.

Suitable for: Multimedia swivel arm with multi-function holder
No. 928270, 928272, 928290, 928294, 928298.

Application: Tablets of size 7 – 10 inches.



Quick and easy change by QuickRelease.

92 8280_1

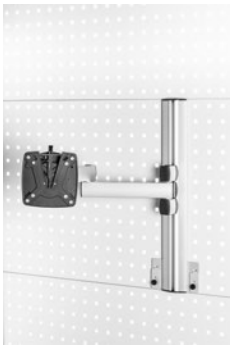
Type		1
GTP 92 8280	Tablet holder	XXX
Safe working load	kg	0.75
Weight	kg	0.6

Wall rail for multimedia swivel arm

Wall rail of aluminium profile for attaching to the perforated panel.
By a simple conversion the multimedia swivel arm can be inserted into the wall rail.
Flat distance from the wall 20 mm.

Suitable for: Multimedia swivel arm No. 928270 and 928275.

Supplied with: Aluminium rail, caps for connecting the rail, screws and cover caps for converting the multimedia swivel arm, Tee-nut.



Application example

92 8285_481

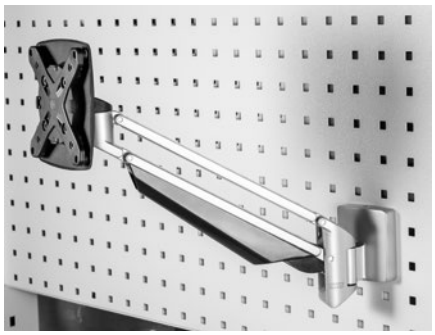
Type		481
91P 92 8285	Wall rail for multimedia swivel arm	XXX
Length	mm	481
Width	mm	135
Depth	mm	23
Safe working load	kg	20

Multi-comfort swivel arm for monitors

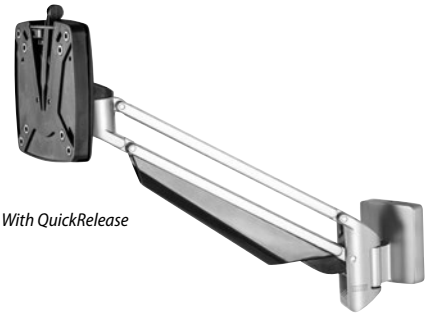
Three-dimensional monitor swivel arm made from aluminium and plastic, with gas pressure spring for convenient, ergonomic adjustment of the monitor.
Horizontal pivoting range (180 degrees) and vertical (75 degrees), monitor inclination can be tilted. Horizontal positioning of the monitor possible.
For mounting on perforated panels or a multifix rail. Easy to mount a monitor on it using the QuickRelease attachment with one-hand operation.
Cable guide through plastic cover.

Application: Flat screens with standard attachment 75/100, from 2 – 7 kg.

Application example on the Multifix rail.
Vertical pivot angle 75 degrees.



With 75/100 standard attachment.
Attachment on the perforated panel.



With QuickRelease

92 8290_1

Number of joints		1
91P 92 8290	Multi-comfort swivel arm for monitors	XXX
Swivel arm reach	mm	314
Pivot range	degrees	180
Pivot angle	degrees	75
Safe working load	kg	2 – 7

Multi-comfort swivel arm for table-top fixing

Three-dimensional monitor swivel arm made from aluminium and plastic, with gas pressure spring for convenient, ergonomic adjustment of the monitor. Horizontal swing range 180° and vertical swing range 75°, tilting monitor inclination. Horizontal positioning of the monitor possible.
Easy to mount a monitor on it using the QuickRelease attachment with one-hand operation.
Cable guide through plastic cover.
Flexible attachment (clamp, cable hole and drilling screw attachment) for worktop thickness 10 – 50 mm.
Maximum monitor width 656 mm or 27 inches. Rotates 360° with adjustable stop at 180°.

Colour: Silver.

Application: Flat screens with standard attachment VESA 75/100, from 2 – 7 kg.

3-in-1 fastening solution for clamp, cable hole or drilling screw attachment.

92 8294_1

Number of joints		1
91P 92 8294	Multi-comfort swivel arm for table-top fixing	(XXX)
Swivel arm reach	mm	333
Pivot range	degrees	360
Pivot angle	degrees	75
Safe working load	kg	2 – 7

Monitor arm for table-top fixing

Three-dimensional monitor swivel arm made from aluminium and plastic, with gas pressure spring for convenient, ergonomic adjustment of the monitor.
The monitor swivel arm is height-adjustable and swivels, tilts and rotates.
Particularly suitable for the use of large and heavy screens, e.g. curved screens, for a monitor weight of 6 – 15 kg.
For monitor sizes between 19 – 40 inches. Rotates 360° with adjustable stop at 180°.
Adjustable restraints for the rotary joints.
Monitor can be changed from landscape to portrait format using the pivot function.
Height adjustment range of 300 mm (centre of VESA 150 mm to 450 mm above table surface).
Tiltable: 70°.
Easy to mount a monitor on it using the QuickRelease attachment with one-hand operation.
Cables routed through integrated cable holders and covers.
Flexible attachment (table clamp, cable hole and drilling screw attachment) for worktop thickness 10 – 50 mm.

Colour: Silver.
Application: Monitor mounted via VESA standard 75/100.
Supplied with: Swivel arm with VESA holder, spacer, set of screws.

Application example: Monitor can be rotated 360°.

3-in-1 fastening solution for table clamp, cable hole or drilling screw attachment.

Application example

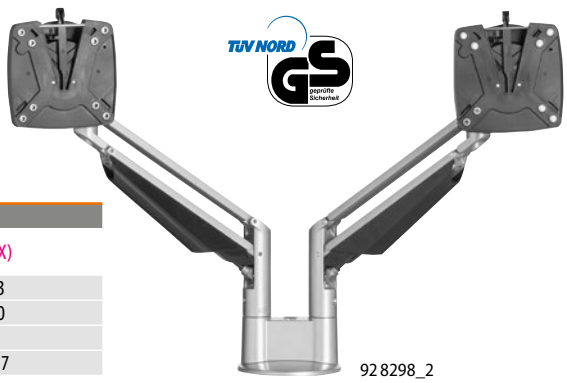
Type		1
9 1P 92 8296	Monitor arm for table-top fixing for large/heavy monitors	XXX
Swivel arm reach	mm	525
Pivot range	degrees	360
Pivot angle	degrees	70
Safe working load	kg	6 – 15

Multi-comfort double swivel arm for table-top fixing

Three-dimensional monitor swivel arm made from aluminium and plastic, with gas pressure spring for convenient, ergonomic adjustment of the monitor.
Horizontal swing range 180° and vertical swing range 75°, tilting monitor inclination.
Horizontal positioning of the monitor possible.
Easy to mount a monitor on it using the QuickRelease attachment with one-hand operation.
Cable guide through plastic cover.
Flexible attachment (clamp, cable hole and drilling screw attachment) for worktop thickness 10 – 50 mm.
Maximum monitor width 656 mm or 27 inches.
Rotates 360° with adjustable stop at 180°.

Colour: Silver.
Application: Flat screens with standard attachment VESA 75/100, from 2 – 7 kg.

Application example: Monitor can be rotated 360°.



92 8298_2

Number of joints		2
9 1P 92 8298	Multi-comfort double swivel arm for table-top fixing	(XXX)
Swivel arm reach	mm	333
Pivot range	degrees	360
Pivot angle	degrees	75
Safe working load	kg	2 – 7

Media and energy

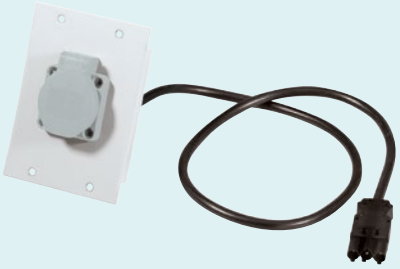
Version

Casing

- Made of sheet metal in **modular design** for individual equipment with modules.
- Modules and covers can be changed and positioned as desired.
- Cable slots are provided on the upper, lower, and end faces for power supplies and for linking multiple media tracks together.
- **Electrical pre-installation with industrial plug-in system (applies only to media tracks):**
  1× distribution block No. 923492 with 5-core ON/OFF cable and 5× 3-pin sockets,
  1× 5-pin plug connector No. 923491 size 5 included for the feed cable.

Modules

Plug and play insertion principle. Powered modules are pre-assembled with a connecting cable and 3-pin plug No. 928491 size 3 for direct connection to the distribution block.
Module 928470 size CEE400/5 pre-assembled with a connecting cable and 5-pin plug No. 928491 size 5.



Technical data, industrial plug-in system

- Maximum connection value 230 V / AC, 16 A or 400 V / AC, 16 A
- Maximum connected load, single phase AC supply: 3.5 kW.
- Maximum connected load, three phase AC: 10.5 kW.
- Conductor cross-sections of the pre-assembled cables:
  3×1.5 mm² for single-phase AC (L, N, PE)
  5×1.5 mm² for three-phase AC (L1, L2, L3, N, PE)
- Protection class 1
- Protection class IP20.

Initial connections and also the connection of plugs or sockets to cables should only be performed by a qualified electrician!

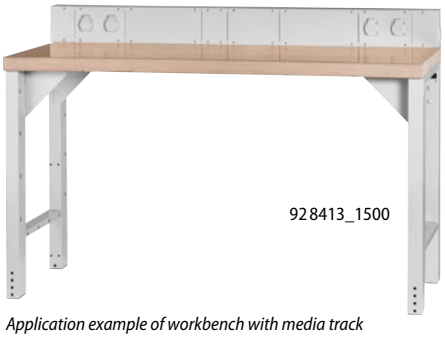
Garant Media tracks

Media track for workbench

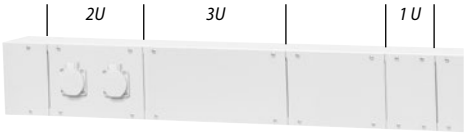
92 8412 – Fitted with 2 modules No. 928470 size DE250V/1.
92 8413 – Fitted with 2 modules No. 928470 size DE250V/2.

Colour: RAL 7035 light grey **powder coated.**

Note:
- Suitable for screwing on to the worktop.
- Not suitable for mounting between support columns.
- Initial connections and also the connection of plugs or sockets to cables should only be performed by a qualified electrician!



Application example of workbench with media track



Size of the divider unit "U"

92 8411_1000

92 8412_1500

92 8413_2000

suitable for type		1000	1500	2000
91P 92 8411	Media track **for individual configuration**	(XXX)	(XXX)	(XXX)
91P 92 8412	Media track **with 2 sockets 250V**	(XXX)	(XXX)	(XXX)
91P 92 8413	Media track **with 4 sockets 250V**	(XXX)	XXX	XXX
Width	mm	1000	1500	2000
Depth	mm	100		
Installation height	mm	139		
Divider unit		8 units	13 units	18 units
Empty modules (1 unit / 2 units / 3 units) (92 8411)		1× / 2× / 1×	2× / 1× / 3×	2× / 2 × / 4×

92

Corner media track

Size 1000×1000 mm

Size 1000 – Can be fitted with a total of 16 individual modules (up to 8 modules per side), each with 1 unit divider No. 928470.

Suitable for:

Size 1000 – Corner worktops No. 926302 – 926342, corner modules No. 920103, 920104, 920116.

Note:	Initial connections and also the connection of plugs or sockets to cables should only be performed by a qualified electrician!

92 8421_1000

suitable for type			1000
91P 92 8421	Corner media track **for individual configuration**		(XXX)
Width		mm	1000
Depth		mm	100
Installation height		mm	139
Divider unit			16 units
Empty modules (1 unit / 2 units / 3 units)			4× / - / 4×

Media track for mounting on support columns

92 8442 – Fitted with 2 modules No. 928470 size DE250V/1.

92 8443 – Fitted with 2 modules No. 928470 size DE250V/2.

92 8444 – With 2 modules No. 928470 Gr. DE250V/2 and module No. 928470 size ON/OFF1, ON-OFF switch for the lighting unit.

Suitable for: Support columns No. 928010, corner support column No. 928030. Installation by **insertion.**

Colour: RAL 7035 light grey **powder coated.**

Note:	Initial connections and also the connection of plugs or sockets to cables should only be performed by a qualified electrician!

92 8441_1000

92 8442_1500

92 8443_2000

92 8444_1000

60 mm adjustment range

suitable for type			1000	1500	2000
91P 92 8441	Media track **for individual configuration**		(XXX)	(XXX)	(XXX)
91P 92 8442	Media track **with 2 sockets 250V**		(XXX)	(XXX)	(XXX)
91P 92 8443	Media track **with 4 sockets 250V**		(XXX)	(XXX)	(XXX)
91P 92 8444	Media track **with 4 sockets 250V + On/Off**		(XXX)	XXX	XXX
Width		mm	920	1420	1920
Installation height		mm		160	
Divider unit			8 units	13 units	18 units
Empty modules (1 unit / 2 units / 3 units) (92 8441)			1× / 2× / 1×	2× / 1× / 3×	2× / 2× / 4×

Garant Modules for media track

Suitable for: No. 925885, 927325 – 927329, 928411 – 928413, 928421, 928441 – 928444, 928500 and 928510.

Colour: RAL 7035 light grey **powder coated.**

Application: The following list shows our socket types with descriptions of the respective types of plugs. Suitability for use in the various countries can be determined by the type of plug.
Germany / DE: Type F
Switzerland / CH: Type J
Italy / IT: Type L
France / FR: Type E
Czech Republic / CZ: Type E
England / GB: Type G
Denmark / DK: Type K
USA / US: Type B

Note:
- When assembling the media tracks with modules individually, check that the maximum number of module divider units is not exceeded.
- The articles No. 928470 size US110V/1 and US110V/2 can only be fitted in combination with the following modules: _ON/OFF1, _COVER, _AIR/S , _NET, _USB, _USB/5V _LINK.
- Initial connections and also the connection of plugs or sockets to cables should only be performed by a qualified electrician.

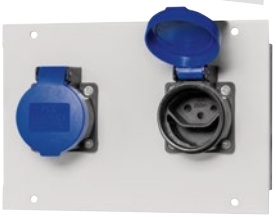
Power supply modules

All modules for the power supply are configured as shielded contact sockets (SchuKo) and satisfy protection class I.

Module type	91P 92 8470 Module for energy and media	Divider unit	Description	Nominal voltage V	Rated current A	Socket type
DE250V/1	(XXX)	1 unit	Schuko socket with hinged cover	250	16	F
DE250V/2	(XXX)	2 units	2 Schuko sockets with hinged covers	250	16	F
CH250V/1	(XXX)	1 unit	Schuko socket with hinged cover	250	10	J
CH250V/2	(XXX)	2 units	2 Schuko sockets with hinged covers	250	10	J
IT250V/1	(XXX)	1 unit	Schuko socket with hinged cover	250	16	L
IT250V/2	(XXX)	2 units	2 Schuko sockets with hinged covers	250	16	L
FR250V/1	(XXX)	1 unit	Schuko socket with hinged cover	250	16	E
FR250V/2	(XXX)	2 units	2 Schuko sockets with hinged covers	250	16	E
GB250V/1	(XXX)	1 unit	Schuko socket with hinged cover	250	13	G
GB250V/2	(XXX)	2 units	2 Schuko sockets with hinged covers	250	13	G
DK250V/1	(XXX)	1 unit	Schuko socket with hinged cover	250	16	K
DK250V/2	(XXX)	2 units	2 Schuko sockets with hinged covers	250	16	K
CZ250V/1	(XXX)	1 unit	Schuko socket with hinged cover	250	16	E
CZ250V/2	(XXX)	2 units	2 Schuko sockets with hinged covers	250	16	E
US110V/1	(XXX)	1 unit	Schuko socket with hinged cover	125	15	B
US110V/2	(XXX)	2 units	2 Schuko sockets with hinged covers	125	15	B
CEE400/5	(XXX)	1 unit	CEE socket with hinged cover, 3P+N+E	400	16	–

_DE250V/1

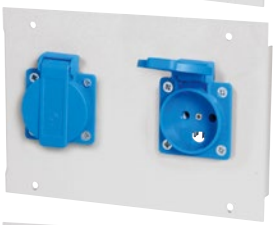
_DE250V/2


_CH250V/2

_IT250V/2

_FR250V/2

_GB250V/2


_DK250V/2

_CZ250V/2

_US110V/2

_CEE400/5

Modules – switching and securing

Module type	91P 92 8470 Module for energy and media	Divider unit	Description	Nominal voltage V	Rated voltage V	Rated current A	Switching capacity
STOP	(XXX)	1 unit	EMERGENCY STOP pushbutton without key locking	400	400	16	4 kW
ON/OFF1	(XXX)	1 unit	ON/OFF switch for the lighting unit	240	240	4.5	1 kW
ON/OFF2	(XXX)	1 unit	ON/OFF switch for de-energising all the components on the media track	400	400	16	4 kW
MCB/1	(XXX)	1 unit	1-pole circuit breaker, trip characteristics B, switch state display red ON / green OFF	230	230	16	–
MCB/3	(XXX)	1 unit	3-pole circuit breaker, trip characteristics B, switch state display red ON / green OFF	400	400	16	–
RCD	(XXX)	1 unit	Fault current/FI earth leak trip switch, rated fault current 30 mA, 4-pole (3P+N)	400	400	40	–

Modules – IT

Module type	91P 92 8470 Module for energy and media	Divider unit	Description	Version
USB	(XXX)	1 unit	USB 2.0 high speed socket for connecting peripherals to a computer. Exclusively for data transfer. Not suitable for charging.	2× plug type A
USB/5V	(XXX)	1 unit	USB charging device for batteries with USB port, output voltage 5V / DC, charging current max. 3000mA.	2× plug type A
NET	(XXX)	1 unit	Networking double socket CAT-6a screened, supplied not wired. Standard PoE IEEE 802.3af.	2× plug type RJ45

Modules – other

Module type	91P 92 8470 Module for energy and media	Divider unit	Description	Version
AIR/S	(XXX)	1 unit	Safety one-hand coupling; quick-release compressed air coupling, NB 7.2; connection thread 3/8 inch	up to 16 bar
LINK	(XXX)	1 unit	Module for individual configuration with four safety laboratory sockets. The scope of supply includes 5 laboratory sockets in various colours.	4 white cover caps in the socket colours: white, red, yellow, black, blue
COVER	(XXX)	2 units	Safety casing with top-hat rail and transparent hinged cover, for fault current and FI earth leak trip switches	Internal dimension 165×50 mm

_STOP

_ON/OFF1

_MCB/1

_MCB/3

_RCD

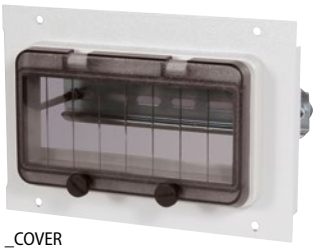
_NET

_USB

_USB/5V

_AIR/S

_LINK


_COVER

Media fittings

The size of modules for our media rails is described by the divider units size. The maximum capacity of each media rail defines the number of modules in E units. Free areas are covered with blank modules in the sizes 1 unit, 2 units and 3 units. These are included in the scope of supply and need not be ordered separately.

Please note that the modules _CEE400/5, AIR/S, _STOP, ON/OFF1, _ON/OFF2 and _RCD are not listed as media accessories for our GridLine workbenches No. 92 8500 and 92 8510 and cannot be installed on them.

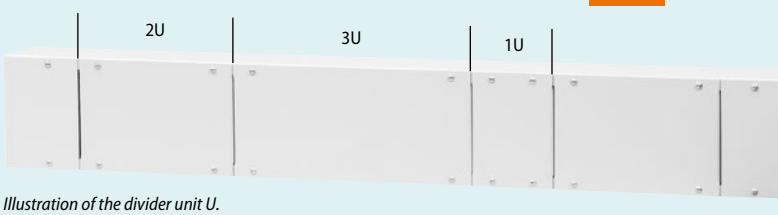


Illustration of the divider unit U.

IP 20

Accessories for power tracks and modules

92 8490 Size 3 – The input plug is required for the feed to the distribution block No. 928492 size 3/5. It connects to No. 928491 size 3.

Size 5 – The input plug is required for the feed to the distribution block No. 928492 size 5/1+3/6. It connects to No. 928491 size 5.

92 8491 Size 3; 5 – Further components can be connected using this plug connector outlet sockets.

Note: Initial connections and also the connection of plugs or sockets to cables should only be performed by a qualified electrician!

92 8490_3

92 8490_5

Number of pins		3	5
91P 92 8490	Plug connector, input plug	XXX	XXX
Nominal voltage	V	240	400

92 8491_3

92 8491_5

Number of pins		3	5
91P 92 8491	Plug connector outlet socket	XXX	XXX
Nominal voltage	V	240	400

92 8492_3/5

92 8492_5/1+3/6

Number of pins / Number of outlets		3/5	5/1+3/6
91P 92 8492	Distribution block	XXX	XXX
Nominal voltage	V	240	400
Number of 3-pin outlets for No. 923420 size 3		5	6
Number of 5-pin outlets for No. 923420 size 5		–	1
Number of 3-pin outlets for No. 923419 size 3		1	–
Number of 5-pin outlets for No. 923419 size 5		–	1

Garant Media module for support columns

Made of sheet metal. For bolting to the sides of the support columns.

Size ON/OFF – ON-OFF switch for the lighting unit.

Size CUT/OUT – With cable pass-through.

Size OUT/ONOFF – ON-OFF switch for the lighting unit and cable pass-through.

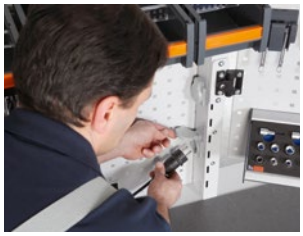
Size DE250V/2; CH250V/2; FR250V/2; DK250V/2 – Fully wired with two Schuko power sockets.

Size DE250/ONOF; CH250/ONOF; FR250/ONOF; DK250/ONOF – Fully wired with one power socket and ON-OFF switch for the lighting unit.

Suitable for: Support columns No. 928010 (except for size 200), No. 928020, 928075 and No. 928076.

Colour: RAL 7035 light grey **powder coated.**

Note: Only two sockets can be fitted per individual support column.
Initial connections and also the connection of plugs or sockets to cables should only be performed by a qualified electrician.



_DE250V/2

_CUT/OUT

_DE250/ONOF

Module type		DE250V/2	DE250/ONOF	ON/OFF	CUT/OUT	OUT/ONOFF
91P 92 8460	Media module for support columns	(XXX)	XXX	XXX	XXX	(XXX)
Nominal voltage	V	250	250	–	–	–
Rated current	A	16	16	–	–	–
Switching capacity		–	250V / 10A	250V / 10A	–	250V / 10A
Socket type		F	F	–	–	–
Version		–	–	–	Internal dimension 80×38 mm	Internal dimension 80×38 mm

Module type		CH250V/2	CH250/ONOF	FR250V/2	FR250/ONOF	DK250V/2	DK250/ONOF
91P 92 8460	Media module for support columns	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Nominal voltage	V	250					
Rated current	A	10	10	16	16	16	16
Switching capacity		–	250V / 10A	–	250V / 10A	–	250V / 10A
Socket type		J	J	E	E	K	K

Garant GRIDLINE GridLine workbenches media accessories

Colour: RAL 7035 light grey **powder coated.**

Note: Initial connections and also the connection of plugs or sockets to cables should only be performed by a qualified electrician.

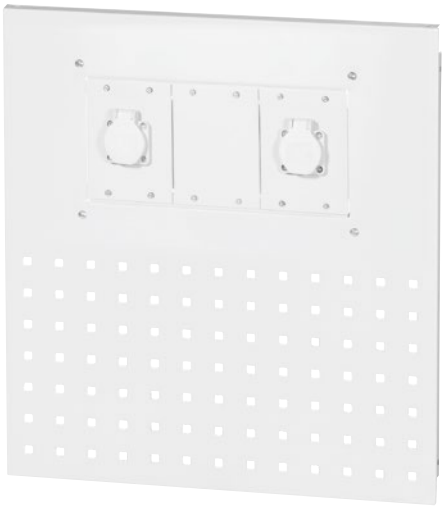
Side cladding for support leg with media fittings

Side panel for support leg of folded sheet steel, with perforations □ 9 x 9 mm in a 37 mm grid, to accept Easyfix hooks and holders, as well as perforated panel accessories.

Suitable for:

Size 550 – Workbenches height 850 mm, support legs height 800 mm and 650 mm.
Size 650 – Workbenches height 950 mm, support legs height 900 mm and 750 mm.

Note: See No. 928470 for other suitable media modules. The modules No. 928470 of sizes _CEE400/5, _AIR/S, _STOP, _ON/OFF1, _ON/OFF2 and _RCD cannot be incorporated in the side cladding.



92 8500_550

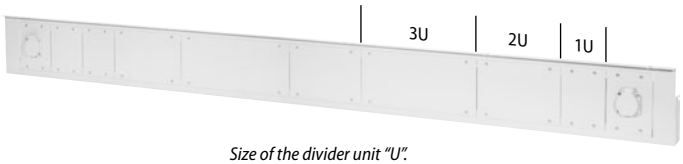
Height	mm	550	650
9GG 92 8500	Side cladding with media modules	(XXX)	(XXX)
Height	mm	550	650
Width	mm	500	
Fitted with: 250 V socket No. 928470 size. DE250V/1		2	
No. of empty modules (1U / 2U / 3U)		1× / 0× / 0×	

Media track for the back of the Ready-to-go workbench

Media tracks for attaching to the rear of the workbench between the support legs. Media modules are completely wired with each other.

Note: See No. 928470 for other suitable media modules. The modules No. 928470 of sizes _CEE400/5, _AIR/S, _STOP, _ON/OFF1, _ON/OFF2 and _RCD cannot be used in the media track.

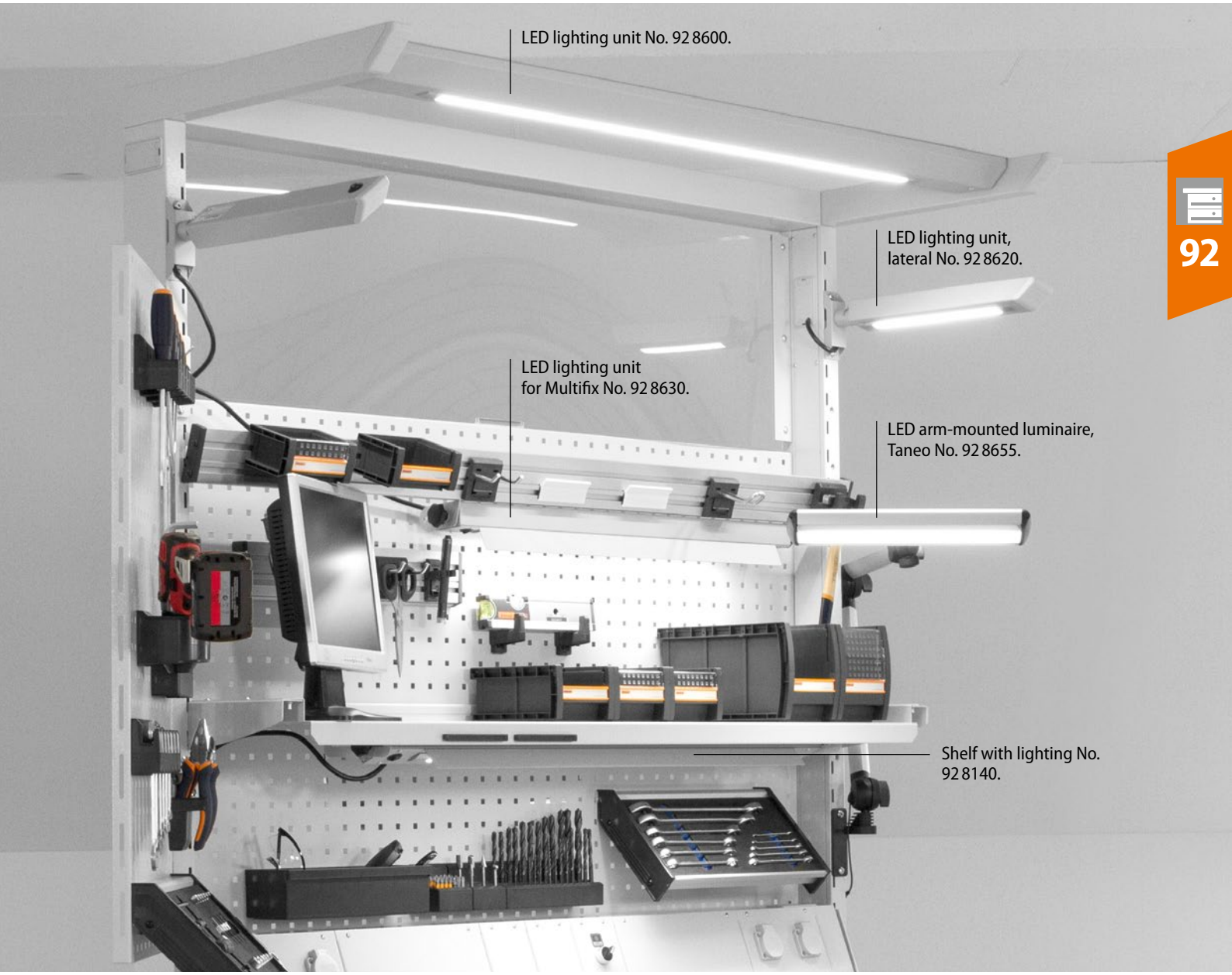
92 8510_1200



Size of the divider unit "U".

Application example at the rear of the workbench

suitable for the length between 2 support legs	mm	1200	1800
9GG 92 8510	Media track for the back of the workbench	(XXX)	(XXX)
Height	mm	200	
Width	mm	1200	1800
Depth	mm	40	
Fitted with: 250 V socket No. 928470 size. DE250V/1		2	
No. of empty modules (1U / 2U / 3U)		2× / 2× / 1×	3× / 3× / 2×



Workplace lighting

Lighting unit complete with lampholder and connecting cable for fitting to switch No. 928470 ON/OFF or 928460 ON/OFF (industrial plug).
Maintenance-free LED technology with long working life. The energy-efficient light source is even, does not flicker or dazzle and has a balanced spectral distribution which allows good colour recognition and high definition of contours and contrasts.
Colour temperature / light colour approx. 4000 K.
This lamp incorporates built-in LED bulbs. The bulbs cannot be changed within the lamp.

Lighting units for support arm brackets

LED lighting unit with silver casing of sheet metal and shade of PMMA.

Suitable for: Support arm brackets No. 928055, 928056, 972086 and 972087.

Colour: Body silver similar to RAL 9006.

92 8602_1500

suitable for type			1000	1500	2000
91P 92 8600	Garant	LED lighting unit	XXX	XXX	XXX
91P 92 8602	Garant	LED lighting unit with ON/OFF switch	XXX	XXX	XXX
Length		mm	920	1420	1920
Depth		mm		120	
Lampholder length		mm	850	1110	1110
Lighting unit depth		mm		30	
Power consumption		W	27	36	36
Illumination		lm	1890	2520	2520

On/Off switch with 500 mm long cord. The length can be shortened as required.

92 8602

Lighting units for support arm brackets - dimmable

IP 20

LED lighting unit with casing of unpainted anodised aluminium and black plastic.
Dazzle prevention by a conical prismatic shade of PMMA.
The lighting unit is steplessly dimmable and is protected against contamination by its sealed design.
Connection by the industrial plug connector system for simple ladder cabling.

Suitable for: Support arm brackets No. 928055, 928056, 972086 and 972087.

92 8608_1000

suitable for type		1000	1500	2000
92 8608	Waldmann TAMETO lighting unit	(XXX)	(XXX)	XXX
Length	mm	920	1420	1920
Depth	mm		187	
Lampholder length	mm	890	1190	1490
Lighting unit depth	mm		167	
Power consumption	W	26	33	40
Illumination	lm	2300	3200	3700

Lighting unit fixed laterally

LED lighting unit for lateral attachment to the support columns.
The lighting can be rotated steplessly through 180° in order to achieve optimum illumination.
Each unit can be switched individually by an integral On/Off switch.

Suitable for: Support columns No. 928010, No. 928020, No. 928030, No. 928075 and No. 928076.

Colour: Body silver similar to RAL 9006.

Power consumption	W	15
92 8620	Garant LED lighting unit fixed laterally	(XXX)
Length	mm	455
Depth	mm	60
Lampholder length	mm	300
Lighting unit depth	mm	30
Power consumption	W	15
Illumination	lm	630

92 8620_15

Lighting unit for a Multifix rail

LED lighting unit for attachment to Multifix rails.
Attachment by side brackets with T-slots.
Casing of silver sheet metal.
Each unit can be adjusted steplessly and switched individually by an integral On/Off switch.

Suitable for: Multifix rails No. 928201 and No. 928206 from size 1000, No. 955340 size 940.

92 8630_780

Length	mm	780
92 8630	Garant LED lighting unit for Multifix rail	(XXX)
Height	mm	40
Length	mm	780
Depth	mm	60
Assembly depth	mm	92
Lighting unit length (2 pcs. each)	mm	300
Lighting unit depth	mm	30
Power consumption	W	18
Illumination	lm	1260

Application example

Adapter cable for lighting unit

3-wire adapter cable, 2m long, with industrial and Schuko plug.

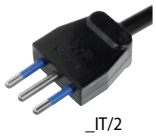
Size DE/2 – German version.
Size CH/2 – Swiss version.
Size IT/2 – Italian version.
Size FR/2 – French version.
Size GB/2 – British version.
Size DK/2 – Danish version.

Suitable for: No. 928600, 928602, 928608, 928620, 928630.

Note: The adapter cable may be used only as a supply for lighting units.
The connected load must not exceed 3.6 kW.

_DE/2
_FR/2

_CH/2


_IT/2

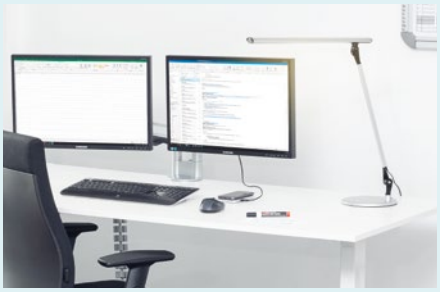
_GB/2

_DK/2

Version	91P 92 8640 Adapter cable for lighting unit	Description	Cable length m	Plug type, input	Nominal voltage V	Rated current A
DE/2	XXX	Adapter cable with industrial and Schuko plug	2	F	250	16
CH/2	(XXX)	Adapter cable with industrial and Schuko plug	2	J	250	16
IT/2	(XXX)	Adapter cable with industrial and Schuko plug	2	L	250	16
FR/2	(XXX)	Adapter cable with industrial and Schuko plug	2	E	250	16
GB/2	(XXX)	Adapter cable with industrial and Schuko plug	2	G	250	16
DK/2	(XXX)	Adapter cable with industrial and Schuko plug	2	O	250	16

Workplace lighting and office lamps

Office workstations and office lamps can be found in Group 97 Office furniture.



Workplace lighting – arm-mounted luminaire

LED arm-mounted luminaire

Arm-mounted light which uses maintenance-free LED technology to deliver uniform, homogeneous, shadow-free non-dazzling high-intensity light combined with exceptional energy efficiency.
Dimmable up to 30% using the knob in the lamp head, with memory function.
The light is mounted on an anodised aluminium arm. Light head of ABS. Mounting arm with 3D head joint.
Operating radius of the 3D jointed arm 820 mm.
Colour temperature neutral white 5,000 K.
The lamp incorporates built-in LED bulbs. The light source (LED bulbs) can be exchanged by the manufacturer.
The operating unit (mains adapter and cable) can be replaced by the customer.

Supplied with: Table clamp (0 – 70 mm capacity).
3.0 m connection cable with Euro plug.

92 8650

Type			14
9GH 92 8650	Garant LED arm-mounted luminaire		XXX
Power consumption		W	16
Number of LEDs			24
Lamp body length		mm	360
Lamp body width		mm	80
Lamp body height		mm	22.5
Support arm reach		mm	830

Taneo arm-mounted luminaire

Efficient high-quality LED technology, maintenance-free, providing flat, even illumination, non-dazzling and free of shadows. Film key pad with On/Off and dimming (stepless down to 10 %, with memory function).
Casing of unpainted anodised aluminium. Cantilever arms with spring restraint and 3D head joint.
Colour temperature neutral white at 4,000 K.
The lamp incorporates built-in LED bulbs. The light source (LED bulbs) can be exchanged by the manufacturer.
The operating unit (mains adapter and cable) can be replaced by the customer.

Size 31 – With 24 LEDs.
Size 47 – With 36 LEDs.

Supplied with: Table clamp (0 - 70 mm span).
3.0m connection cable with Euro plug.

Table clamp 0 – 70 mm span

92 8655

Type			31	47
93L 92 8655	Waldmann W	Arm-mounted luminaire **Taneo**	XXX	XXX
Power consumption		W	23	30
Lamp body length		mm	398	577
Lamp body width		mm	136	
Lamp body height		mm	33	
Radius of movement of 3D jointed arm		degrees	180	

PARA.MI arm-mounted luminaire

High-quality and maintenance-free LED technology with 108 LEDs.
With control switch in the lamp head, and adjustable automatic switch-off.
Steplessly dimmable. Colour temperature warm white with approx. 3000 K.
The lamp incorporates built-in LED bulbs. The light source (LED bulbs) can be exchanged by the manufacturer.
The operating unit (mains adapter and cable) can be replaced by the customer.

Colour: Silver-grey

Supplied with: Supplied with table clamp. 0 – 70 mm span.
3.0 m connection cable with mains plug.

Table clamp 0 – 70 mm span

92 8660

Type			8
93L 92 8660	Waldmann W	Arm-mounted luminaire **PARA.MI**	XXX
Power consumption		W	7
Number of LEDs			108
Lamp body length		mm	101
Lamp body width		mm	117
Lamp body height		mm	11.5

Adapter for support columns

Sheet metal adapter to fix an arm-mounted luminaire to a support column.

92 8665

			1
91P 92 8665	Garant	Adapter for support columns	XXX

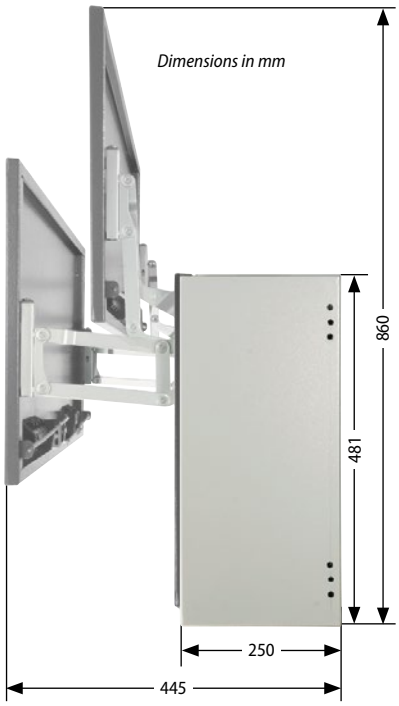
Workbench accessories

Top-mounted cabinets for installation between support columns

Cabinet body of sheet metal with **double rear wall** (dust protection).
Sheet steel perforated panel with ☐ 9×9 mm holes at 37 mm pitch.
Door swings forward horizontally to open.
For attachment between support columns No. 928010.

Colour: Body RAL 7035 light grey,
doors RAL 7016 anthracite **powder-coated.**

Application: Also suitable for wall mounting.



suitable for type		1000	1500	2000
VHP 92 8700	Garant Top-mounted cabinet	(XXX)	(XXX)	(XXX)
Height	mm		481	
Width	mm	920	1420	1920
Depth	mm		250	
Usable height	mm		410	
Usable width	mm	880	1380	1880
Usable depth	mm		150	
Safe working load	kg	140	120	100
Weight	kg	32	38	50

Application example 92 8700

Top-mounted cabinets for worktops

Cabinet of sheet metal with **double rear wall** (dust protection).
Sheet steel perforated panel with ☐ 9×9 mm holes at 37 mm pitch.
Anodised roller shutter with 2 plastic handles and closure bar with a cylinder lock.

Colour: RAL 7035 light grey **powder coated.**

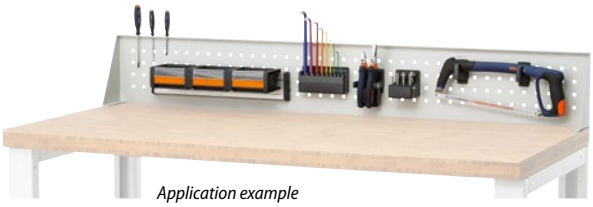
Application example 92 8710

Width	mm	1500	2000
VHP 92 8710	Garant Top-mounted cabinet with roller shutter	(XXX)	(XXX)
Height	mm	962	
Width	mm	1500	2000
Depth	mm	250	
Usable height	mm	845	
Usable width	mm	1450	1950
Usable depth	mm	140	

Customer example: Giesswein

Desk mounted panels of sheet steel

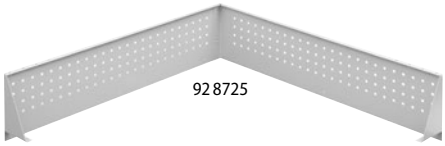
Of sheet steel with ☐ 9×9 mm on a 37 mm grid for mounting hooks and holders.
Top edge with 8 pressed holes 6 mm for inserting tools such as screwdrivers.
Suitable for: All workbenches and worktops in the corresponding length.
Colour: RAL 7035 light grey **powder coated.**



Application example

92 8720

Width	mm	1000	1500	2000
91P 92 8720 Garant	Desk mounted panel of sheet steel	(XXX)	XXX	XXX
Height	mm		248	
Height above the worktop	mm		210	
Width	mm	1000	1500	2000
Depth	mm		120	



92 8725

Type		1000
91P 92 8725 Garant	Desk mounted corner panel of sheet steel	(XXX)
Height	mm	248
Height above the worktop	mm	210
Width	mm	1000
Depth	mm	1000

Drawing holder

Pivoting drawing holder of aluminium with two drawing display arms.
The pivoted arms can be swung away, set at a desired angle and adjusted for height.
The screw-on base can be attached to the worktop at a central attachment point.
Supplied with: Supplied with 4 magnetic clips No. 974880 size 1.

Attachment at a central point in the screw-on base.

Application example

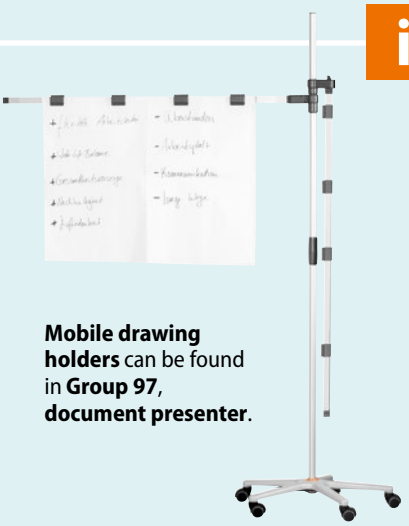
The swivel arms can be rotated – creating more free space in the working area.

92 8740

Type		A2/A1
91F 92 8740 Garant	Drawing holder	XXX
Height above the worktop	mm	820
Swivel arm reach		628 / 813
Swivel arm working length	mm	510 / 695
Number of magnetic clips		4
Number of drawing holder arms		2
Type of base		Screw-on base
maximum paper size		A1

Garant Drawing holder

Drawing display stands for mounting on a perforated panel can be found in **Group 95** under **easyFix hooks and holders**.



Mobile drawing holders can be found in **Group 97**, **document presenter**.

PC holder

15 kg

PC support of sheet metal for bolting to a worktop. Attachment position can be freely selected.
Size S – For upright storage of the PC.
Size W – For horizontal storage of the PC.
Colour: Light grey RAL 7035, **powder-coated.**

92 8752_S 92 8752_W

Application example

Type		S	W
GIP 92 8752	Garant PC holder	(XXX)	(XXX)
Height	mm	200	150
Width	mm	230	280
Depth	mm	185	
Usable width	mm	145	200
Weight	kg	1.2	1.3

PC holder

15 kg

Body of sheet metal for bolting to a worktop.
Side opening for ventilation.
Colour: RAL 7035 light grey **powder coated.**

92 8753

Application example at a workstation.

Type		M
GIP 92 8753	Garant PC holder	(XXX)
Height	mm	500
Width	mm	250
Depth	mm	540
Weight	kg	6

PC holder

10 kg

PC holder in solid steel design for horizontal or vertical assembly under worktops. Height and width can be adjusted.
For space-saving accommodation of the PC underneath the worktop (also reduces the exposure to dirt) – restricted leg room.
Suitable for: Tower housing width 88 – 203 mm, depth 300 – 533 mm; desktop housing width 335 – 465 mm, depth 175 – 280 mm.
Colour: Black

92 8756

Application example

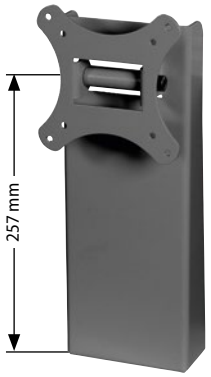
Type		1
GIP 92 8756	Adjustable PC holder	XXX
Height	mm	365
Width	mm	147
Depth	mm	485
Safe working load	kg	10

VESA monitor holder

Monitor holder with VESA mounting (75 mm and 100 mm).
Including fastenings for screw-fitting to a worktop.

Colour: RAL 7016 anthracite, **powder coated.**

Application example



928760

Application example

Type		1
91P 92 8760	Garant Monitor holder	(XXX)
Height	mm	320
Width	mm	110
Depth	mm	50
Weight	kg	1

Cable duct for the back of the Ready-to-go workbench

Cable duct for attachment to the rear of the workbench underneath the worktop.

Colour: RAL 7035 light grey **powder coated.**

928770_1200

suitable for the length between 2 support legs	mm	1000	1200	1800
9G6 92 8770	Garant Cable duct	(XXX)	(XXX)	(XXX)
Height	mm		100	
Width	mm	1000	1200	1800
Depth	mm		40	

Cable tray for Vario workbenches

Made of sheet metal.

Colour: RAL 7035 light grey **powder coated.**

Application: Cable tray for horizontal cable routing.
Fitting underneath the worktop.
For mounting cables, multiple socket strips, and adapters.

Supplied with: Fastening material.

928776_600

928776_1200

928776_1800

Width	mm	600	1200	1800
91P 92 8776	Garant Cable tray	(XXX)	(XXX)	(XXX)
Width	mm	600	1200	1800
Usable depth	mm		80	
Installation height	mm		100	

HOLEX SHEET STEEL WORKBENCHES

Attractively priced and solid –
HOLEX sheet steel workbenches for training and use in the sectors of trade and industry.

92

The worktop:
40 mm thick beech marine ply, with waterproof glue; finished with clear varnish.

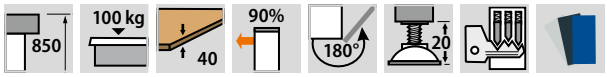
Locking system:
- Cylinder lock with 5 pins.
- Modular **mechanical** barrel insert.
- Compatible with integrated locking systems

The doors:
Made of sheet steel, with plastic grips, opening angle of 180° and self-closing hinges.

Paint finish:
Body: RAL 7035 light grey **powder-coated.**
Fronts optionally in:
RAL 7016 anthracite,
RAL 5005 signal blue,
RAL 7035 light grey, **powder-coated.**

The frame:
Cabinet of welded sheet steel, with central locking and PVC glides**.**

The drawers:
With Delrin low-friction rollers up to **100 kg** load capacity.



Sheet steel workbenches

Colour: Body RAL 7035 light grey, fronts anthracite RAL 7016, **powder-coated, internal shelves and storage shelves on top galvanized.**

Optional extras: For suitable storage shelf see No. 929581.

Note: Other colours available for fronts: RAL 7035 light grey, RAL 5005 signal blue. No special paint finishes available.

92

Worktop length	mm	1500
92W 92 9500	Workbench with 2 drawers and 2 swing doors	(XXX)
Height	mm	850
Worktop length	mm	1500
Worktop depth	mm	700
Worktop thickness	mm	40
Support cabinet width	mm	1200
Support cabinet depth	mm	630
Drawer usable width	mm	490
Drawer usable depth	mm	520
Fitted with: Drawer front height (left) mm		180
Drawer front height (right) mm		180
Door height (left) mm		360
Door height (right) mm		360

92 9500

Worktop length	mm	1500
92W 92 9510	Workbench with 4 drawers and 1 swing door	XXX
Height	mm	850
Worktop length	mm	1500
Worktop depth	mm	700
Worktop thickness	mm	40
Support cabinet width	mm	1200
Support cabinet depth	mm	630
Drawer usable width	mm	490
Drawer usable depth	mm	520
Fitted with: Drawer front height (left)		180; 180; 180
Drawer front height (right) mm		180
Door height (right)		360

92 9510

Worktop length	mm	1500
92W 92 9520	Workbench with 1 drawer and 2 swing doors	(XXX)
Height	mm	850
Worktop length	mm	1500
Worktop depth	mm	700
Worktop thickness	mm	40
Support cabinet width	mm	1200
Support cabinet depth	mm	630
Drawer usable width	mm	490
Drawer usable depth	mm	520
Fitted with: Drawer front height (right) mm		180
Door height (left) mm		540
Door height (right) mm		360

92 9520

Worktop length	mm	1500
92W 92 9530	Workbench with 3 drawers and 1 swing door	(XXX)
Height	mm	850
Worktop length	mm	1500
Worktop depth	mm	700
Worktop thickness	mm	40
Support cabinet width	mm	1200
Support cabinet depth	mm	630
Drawer usable width	mm	490
Drawer usable depth	mm	520
Fitted with: Drawer front height (left) mm		180; 180; 180
Door height (right) mm		540

92 9530

Worktop length	mm	2000
92W 92 9540	Workbench with 3 drawers and 1 swing door	(XXX)
Height	mm	850
Worktop length	mm	2000
Worktop depth	mm	700
Worktop thickness	mm	40
Support cabinet width	mm	1775
Support cabinet depth	mm	630
Drawer usable width	mm	490
Drawer usable depth	mm	520
Fitted with: Drawer front height (left) mm		180; 180; 180
Door height (right) mm		540

92 9540

Worktop length	mm	2000
92W 92 9550	Workbench with 2 drawers and 3 swing doors	(XXX)
Height	mm	850
Worktop length	mm	2000
Worktop depth	mm	700
Worktop thickness	mm	40
Support cabinet width	mm	1775
Support cabinet depth	mm	630
Drawer usable width	mm	490
Drawer usable depth	mm	520
Fitted with: Drawer front height (left) mm		180
Drawer front height (right) mm		180
Door height (left) mm		360
Door height (centre) mm		540
Door height (right) mm		360

92 9550

Worktop length	mm	2000
92W 92 9560	Workbench with 3 drawers and 2 swing doors	XXX
Height	mm	850
Worktop length	mm	2000
Worktop depth	mm	700
Worktop thickness	mm	40
Support cabinet width	mm	1775
Support cabinet depth	mm	630
Drawer usable width	mm	490
Drawer usable depth	mm	520
Fitted with: Drawer front height (centre)		180; 180; 180
Door height (left) mm		540
Door height (right)		540

92 9560

Worktop length	mm	2000
92W 92 9570	Workbench with 4 drawers and 2 swing doors	(XXX)
Height	mm	850
Worktop length	mm	2000
Worktop depth	mm	700
Worktop thickness	mm	40
Support cabinet width	mm	1775
Support cabinet depth	mm	630
Drawer usable width	mm	490
Drawer usable depth	mm	520
Fitted with: Drawer front height (centre) mm		180; 180; 180
Drawer front height (right) mm		180
Door height (left) mm		540
Door height (right) mm		360

92 9570

HOLEX workbench accessories

Galvanized storage shelf made of sheet metal, capacity of up to 100 kg.
Fits behind 540 mm high door and in the open centre part.

Suitable for: HOLEX workbenches No. 929500 – 929570.

92 9581

Type		1
92W 92 9581	Fixed storage shelf with 4 shelf supports	XXX
Usable width	mm	515
Usable depth	mm	590

Work tables

Worktop made of 30 mm thick, non-warping beech marine ply, waterproof glued and with UV paint colourlessly varnished. Base of bolted rectangular tubular frame (30×30 mm), with plastic floor pads.

Colour: Base frame RAL 7035 light grey **powder-coated.**
No special paint colours available.

Note: Supplied for self-assembly, delivered unassembled.

92 9600

Worktop length	mm	1500	2000
92W 92 9600	Work table	XXX	(XXX)
Workbench height	mm	850	
Worktop length	mm	1500	2000
Worktop depth	mm	700	
Worktop thickness	mm	30	
Weight	kg	30	35

Made of sheet metal with smooth-running Delrin rollers. For fitting underneath bench tops.

Colour: Body RAL 7035 light grey, fronts available in: RAL5005 signal blue; RAL7035 light grey; RAL7016 anthracite grey **powder-coated.**

92 9605

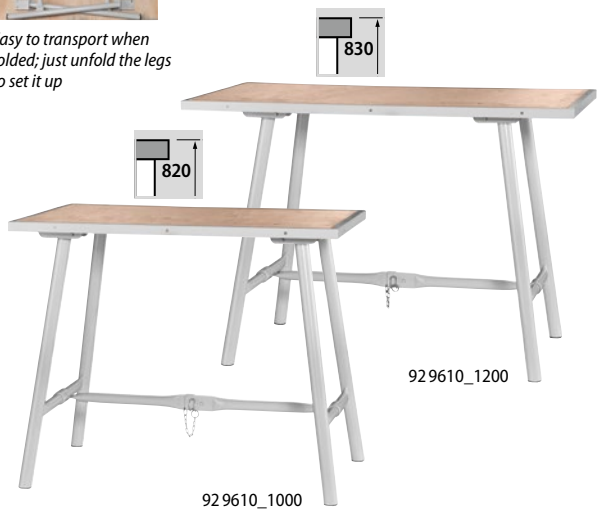
Front height	mm	180
92W 92 9605	Drawer	XXX
Height	mm	185
Width	mm	590
Depth	mm	620
Drawer usable width	mm	490
Drawer usable depth	mm	520

Folding installation workbenches

Sturdy, non-warping marine ply worktop, waterproof glued.
Worktop with all-round metal edge protection (shock/splinter-proof).
Frame of steel tube with centre brace.
Workbench folds away for transport (no loose parts).

Colour: RAL 7035 light grey **powder–coated.**
No special paint colours available.

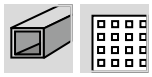
Easy to transport when folded; just unfold the legs to set it up



92 9610_1200

92 9610_1000

Worktop length	mm	1000	1200
91W 92 9610	Folding installation workbench	XXX	XXX
Workbench height	mm	820	830
Worktop length	mm	1000	1200
Worktop depth	mm	700	
Worktop thickness	mm	30	
Safe working load	kg	450	500
Weight	kg	36	42

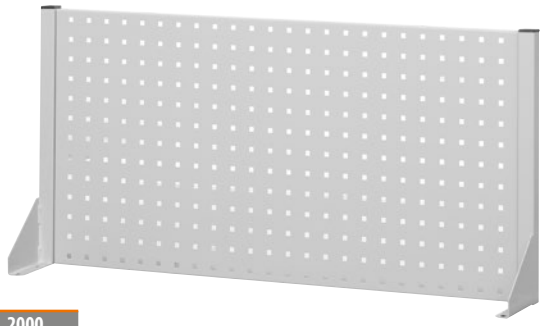


HOLEX Perforated rear panels ☐ 9×9 mm in a 37 mm grid

Stand of sheet metal 40×40 mm for screwing to the worktop. Perforated sheet metal panel between the columns.

Colour: RAL 7035 light grey **powder coated.**

Note:	Articles in the support column attachment range cannot be inserted into the perforated panel.



92 9650

suitable for type			1000	1250	1500	2000
92W 92 9650	Perforated rear panel	**Height 481 mm**	XXX	(XXX)	XXX	XXX
92W 92 9651		**Height 962 mm**	XXX	(XXX)	XXX	XXX
Height (92 9650)		mm	481			
Height (92 9651)		mm	962			
Width		mm	920	1170	1420	1920
Depth		mm	25			

HOLEX Power track

With 2 Schuko sockets, German version fully wired and pre-drilled with one hole for the user to install a quick-release compressed air socket. Not modular, available only in this version.

Colour: RAL 7035 light grey **powder coated.**

Note:	Suitable for screwing on to the worktop. Not suitable for installation between support columns. No additional modules can be fitted. **NOT a modular system.**

92 9670

suitable for workbenches with worktop length	mm	1000	1500	2000
92W 92 9670	Power track of sheet steel	(XXX)	(XXX)	(XXX)
Height above the worktop	mm	210		
Depth	mm	75		

HOLEX Power block

With 2 Schuko sockets, German version fully wired and 1 safety compressed air socket. For screw fixing under the worktop.

Colour: RAL 7035 light grey **powder coated.**

Note:	Cannot be installed on the handle end of mobile workbenches.

92 9680

		1
9GG 92 9680	Power block of sheet steel	XXX
Height	mm	330
Width	mm	105
Depth	mm	105

Garant

TOOL CABINETS

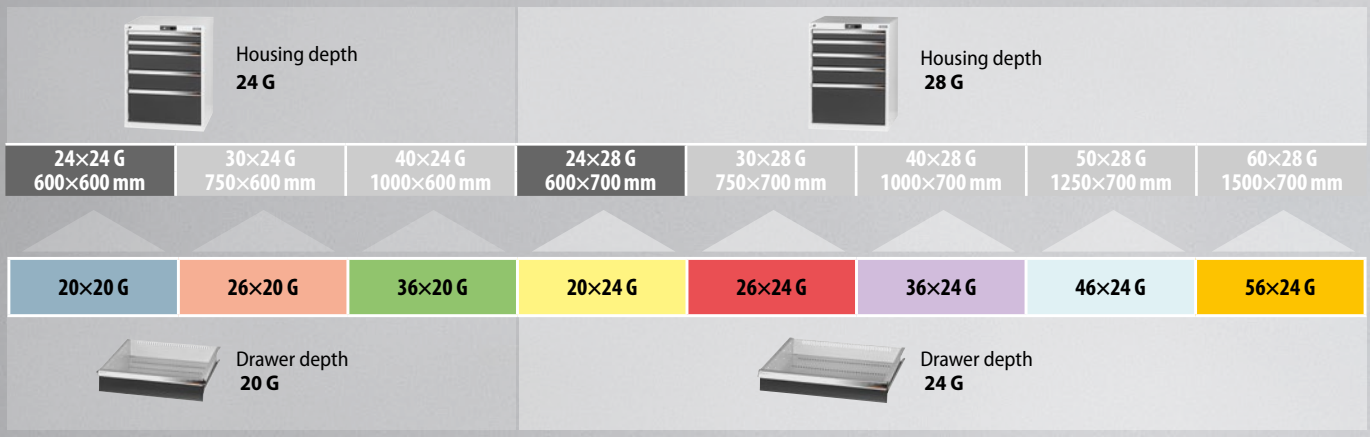
Tool cabinets **24×24 G**, drawers **20×20 G** **202**
Tool cabinets **30×24 G**, drawers **26×20 G** **206**
Tool cabinets **40×24 G**, drawers **36×20 G** **209**
Tool cabinets **24×28 G**, drawers **20×24 G** **213**
Tool cabinets **30×28 G**, drawers **26×24 G** **216**
Tool cabinets **40×28 G**, drawers **36×24 G** **222**
Tool cabinets **50×28 G**, drawers **46×24 G** **226**
Tool cabinets **60×28 G**, drawers **56×24 G** **229**
Corner cabinet **231**
Machine auxiliary cabinets **232**
Tool cabinets that can be lifted by crane **236**
Drawer/shelf combinations **238**

Garant GRIDLINE TOOL CABINETS

The latest GARANT GridLine tool cabinets are real space-saving miracles.
With 2 depths, 5 widths and 8 housing heights, you have countless possibilities to store all the items you require for your day-to-day work in a small area. In combination with our new drawer divider material, you'll benefit from maximum safety and organisation of the contents in the drawers.

New size concept – 1 G = 25 mm

The **grey units bar** on each page indicates the **external dimensions** of the tool cabinet in G units.
The **dark-shaded** area shows you which size is pictured on the page.
This way you'll quickly find the most suitable tool cabinet size.



The **coloured areas** for the individual products indicate the relevant **inside drawer dimensions** in G units.
In group 95 – GridLine accessories – you can use the colour scheme to find the most suitable dividing material for your drawers in a quick and uncomplicated manner. **Colour of the drawer = colour of the dividing material.**

Maximum mobility

Manual chassis
- Wheel diameter 125 mm, ideal even for bumpy floors.
- 2 castors with brakes for the wheels and the castor head.
- Fibre shields prevent the castors jamming.
- Optimum smooth running characteristics thanks to high-quality ball bearings.

2-component Haptoprene push handle
- Very comfortable to use, even under extreme conditions.
- Very good grip even with wet or oily hands.

One-hand individual drawer release
- Drawer can be released with just a single movement.
- Prevents the drawer from opening when in transit.
- All roller cabinets are equipped with it.

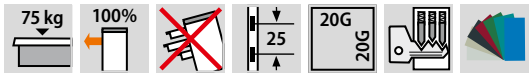
The latest GARANT GridLine tool cabinets are real space-saving miracles.

2 depths	**24 G** (600 mm), **28 G** (700 mm)
5 widths	**24 G** (600 mm), **30 G** (750 mm), **40 G** (1000 mm), **50 G** (1250 mm), **60 G** (1500 mm)
8 housing heights	400, 500 (only mobile), 700, 800, 900, 1000, 1250, 1500 mm

Available external dimensions width × depth in G:

24×24 G 600×600 mm	30×24 G 750×600 mm	40×24 G 1000×600 mm	24×28 G 600×700 mm	30×28 G 750×700 mm	40×28 G 1000×700 mm	50×28 G 1250×700 mm	60×28 G 1500×700 mm

Punch out
- Pre-punched holes.
- Easily connect several casings together.
- All tool cabinets are equipped with it.



Garant GRIDLINE Tool cabinets 24×24 G, with drawers 20×20 G

Completely equipped tool cabinet in 24×24G, with drawers 20×20G. Can be locked centrally with a cylinder lock. **100% full extension drawers** with differential runners. Drawers with slots at 25 mm intervals to take slotted dividers (from drawer front height 75 mm). An anti-tilt device prevents more than one drawer being opened at one time.

Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Note: When lifting and transporting the cabinet, make sure the drawers are well secured within the casing.

3D view
3D visualisation in the eShop.

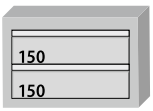
_400/3

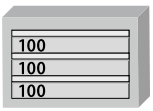
_400/2

_900/9

_800/7B

Overall height 400 mm

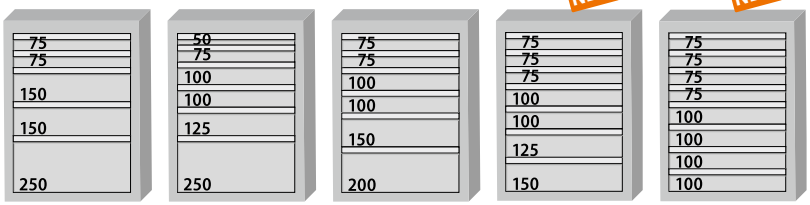




Height mm / number of drawers			400/2	400/3
9GK 93 0505	Tool cabinet complete with drawers **75 kg**	20×20G	XXX	XXX
Height		mm	400	
Width		mm	600	
Depth		mm	600	
Usable height		mm	300	
Drawer usable width		mm	500	
Drawer usable depth		mm	500	
Drawer usable width in G			20	
Drawer usable depth in G			20	
Weight		kg	43	51

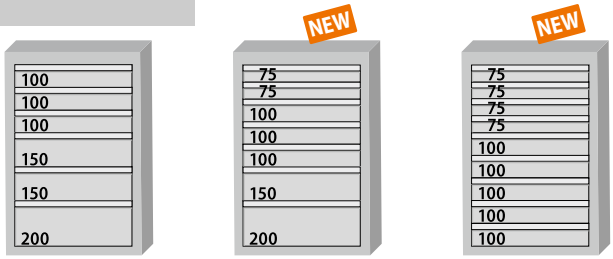
24×24 G 600×600 mm	30×24 G 750×600 mm	40×24 G 1000×600 mm	24×28 G 600×700 mm	30×28 G 750×700 mm	40×28 G 1000×700 mm	50×28 G 1250×700 mm	60×28 G 1500×700 mm

Overall height 800 mm



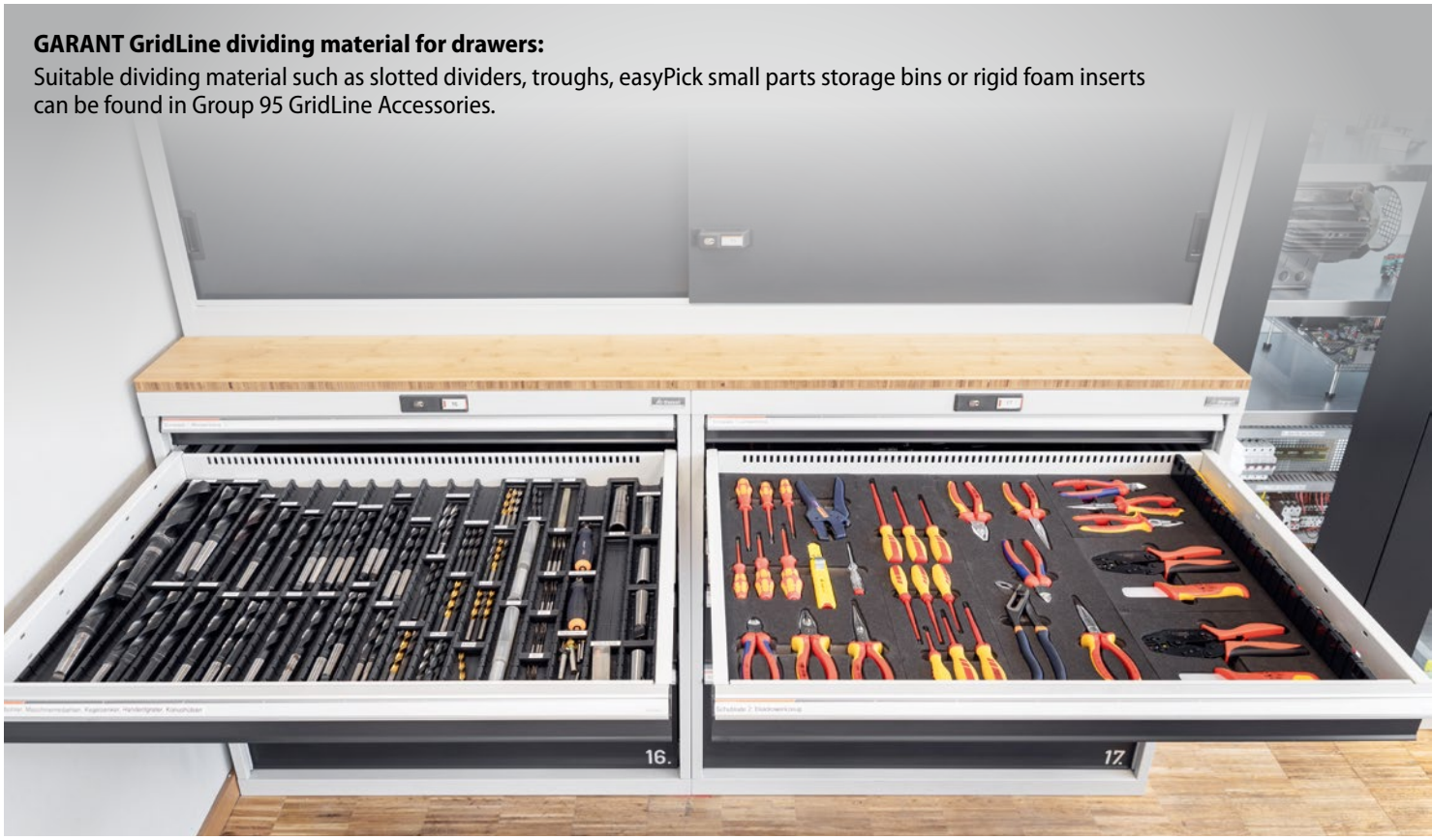
Height mm / number of drawers			800/5	800/6	800/6A	800/7B	800/8
9GK 93 0505	Tool cabinet complete with drawers **75 kg**	20×20G	XXX	(XXX)	XXX	(XXX)	(XXX)
Height		mm			800		
Width		mm			600		
Depth		mm			600		
Usable height		mm			700		
Drawer usable width		mm			500		
Drawer usable depth		mm			500		
Drawer usable width in G					20		
Drawer usable depth in G					20		
Weight		kg	86	93	92	100	99

Overall height 900 mm



Height mm / number of drawers			900/6A	900/7	900/9
9GK 93 0505	Tool cabinet complete with drawers **75 kg**	20×20G	XXX	(XXX)	(XXX)
Height		mm		900	
Width		mm		600	
Depth		mm		600	
Usable height		mm		800	
Drawer usable width		mm		500	
Drawer usable depth		mm		500	
Drawer usable width in G				20	
Drawer usable depth in G				20	
Weight		kg	97	105	126

GARANT GridLine dividing material for drawers:
Suitable dividing material such as slotted dividers, troughs, easyPick small parts storage bins or rigid foam inserts can be found in Group 95 GridLine Accessories.



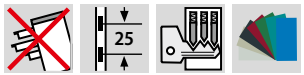
Garant GRIDLINE ONE-HAND INDIVIDUAL DRAWER RELEASE

For safety reasons, every drawer in a mobile workbench and in a mobile cabinet casing must be equipped with a one-hand individual drawer release.

Snap fasteners on both sides.

Unlocking via the aluminium handle.
This prevents the drawers opening during transport.

24×24 G 600×600 mm	30×24 G 750×600 mm	40×24 G 1000×600 mm	24×28 G 600×700 mm	30×28 G 750×700 mm	40×28 G 1000×700 mm	50×28 G 1250×700 mm	60×28 G 1500×700 mm



GRID LINE

Garant GRIDLINE Roller cabinets 24×24 G, with drawers 20×20 G

Roller cabinet in 24×24G with 2 each ball-bearing fixed wheels and castors, Ø 125 mm, with treadless polyurethane tyres, castors with parking brakes. With raised edge on 4 sides, ribbed rubber mat and 2-component Haptoprene push handles. An anti-tilt device prevents more than one drawer being opened at one time. The casing can be locked centrally with a cylinder lock.

93 0515 – **Complete with drawers 20×20G.**
100% full extension drawers with differential runners. Drawers with slots at 25 mm intervals to take slotted dividers (from drawer front height 75 mm).
With **individual drawer release system** prevents the opening of drawers during transport. Absolutely necessary for all roller cabinets.

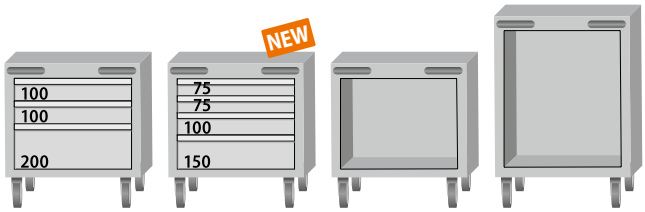
93 0517 – To take drawers 20×20G.

Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

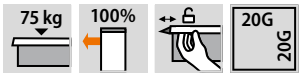
Note:
93 0517 – May only be fitted with drawer No. 930534 (with one-handed individual drawer release system).

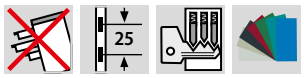
93 0515 _685/4A

93 0515_685/3



Height mm / number of drawers			685/3	685/4A	685/0	885/0
9GK 93 0515	Roller cabinet with drawers **75 kg**	20×20G	(XXX)	(XXX)	–	–
9GK 93 0517	Roller cabinet for drawers	20×20G	–	–	(XXX)	(XXX)
Height		mm	685	685	685	885
Width		mm	600			
Depth		mm	600			
Usable height		mm	400	400	400	600
Drawer body height		mm	500	500	500	700
Drawer usable width		mm	500	500	–	–
Drawer usable depth		mm	500	500	–	–
Drawer usable width in G			20	20	–	–
Drawer usable depth in G			20	20	–	–
maximum load capacity		kg	600			
Weight		kg	68	76	44	48





GRID LINE

Garant GRIDLINE Tool cabinet casing 24×24 G

Tool cabinet casing in 24×24G, suitable for drawers 20×20G. For drawer runner mountings at 25 mm intervals. The casing can be locked centrally with a cylinder lock.

Colour: RAL 7035 light grey **powder coated.**

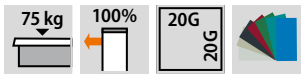
Note: When fitting out the tool cabinet with drawers, check that the sum of the heights of individual drawer fronts corresponds to the usable height for the cabinet.

_400

_800

_1000

Height		mm	400	700	800	900	1000
9GK 93 0525	Tool cabinet casing for drawers	20×20G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height		mm	400	700	800	900	1000
Width		mm			600		
Depth		mm			600		
Width in G					24		
Depth in G					24		
Usable height		mm	300	600	700	800	900
Weight		kg	21	29	31	34	36



Garant GRIDLINE Drawers 20×20 G

100% full extension drawers with differential runners. Aluminium handle with labelling strips that can be exchanged and rewritten.
Slots at 25 mm intervals to take slotted dividers (from drawer front height 75 mm).

93 0534 – With **one-handed individual drawer release system** prevents the opening of drawers during transport. Absolutely necessary for all roller cabinets.

Colour: Drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

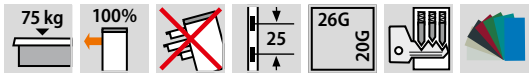
Supplied with: Drawers each complete with 1 pair drawer runner rails.

93 0533_50

93 0533_100

93 0533_250

Drawer front height		mm	50	75	100	125	150	200	250
9GK 93 0533	Drawer, **75 kg**	20×20G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GK 93 0534	Drawer with one-handed individual drawer release system, **75 kg**	20×20G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Usable height		mm	25	50	75	100	125	175	225
Usable width		mm				500			
Usable depth		mm				500			
Usable width in G						20			
Usable depth in G						20			
Weight		kg	8	9	10	10	11	12	15



Garant GRIDLINE Tool cabinets 30×24 G, with drawers 26×20 G

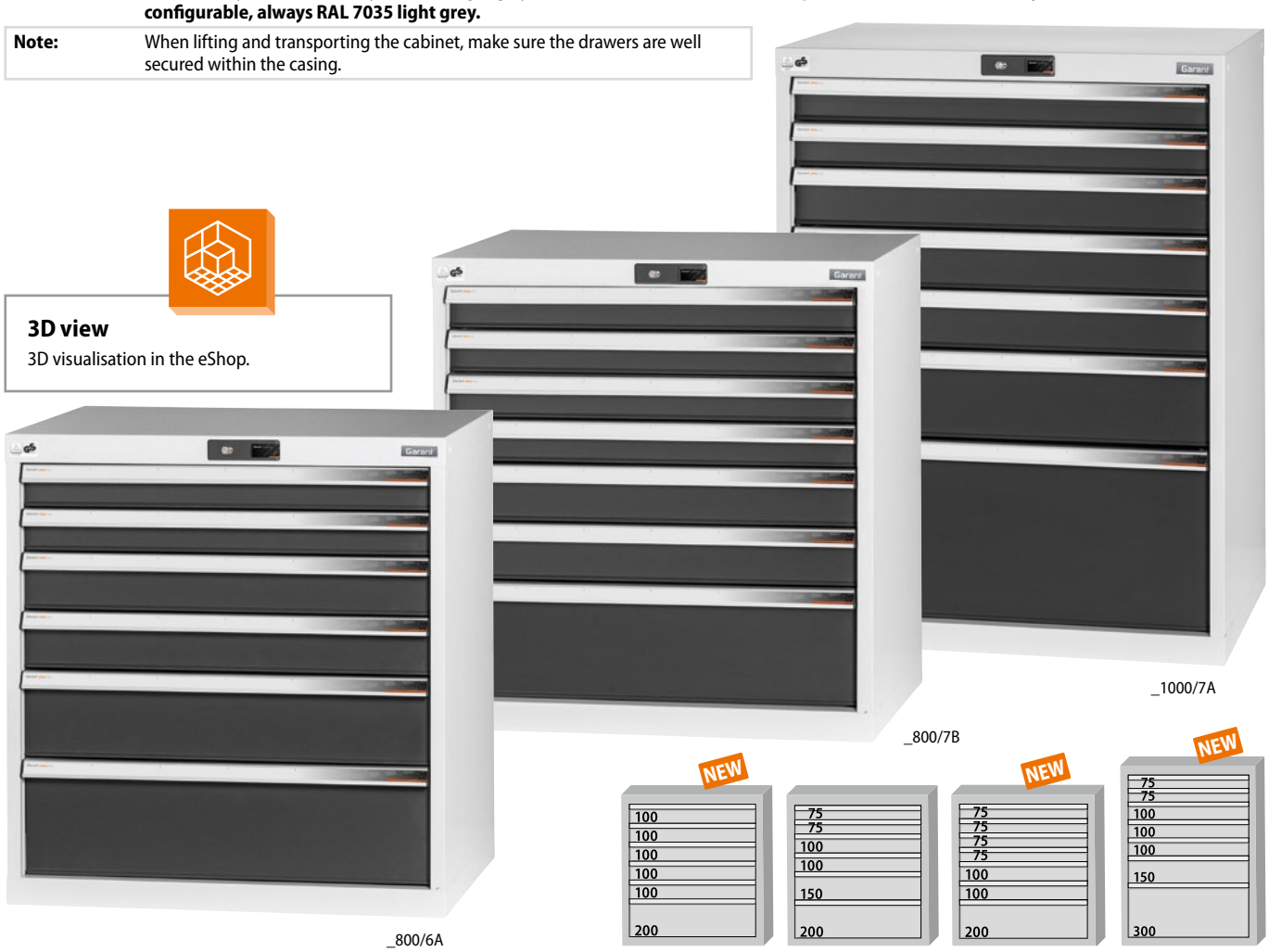
Completely equipped tool cabinet in 30×24G, with drawers 26×20G. Can be locked centrally with a cylinder lock. **100% full extension drawers** with differential runners. Drawers with slots at 25 mm intervals to take slotted dividers (from drawer front height 75 mm). An anti-tilt device prevents more than one drawer being opened at one time.

Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Note: When lifting and transporting the cabinet, make sure the drawers are well secured within the casing.

93

3D view
3D visualisation in the eShop.

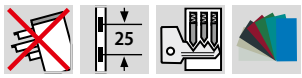


Height mm / number of drawers			800/6B	800/6A	800/7B	1000/7A
9GK 93 0605	Tool cabinet complete with drawers **75 kg**	26×20G	(XXX)	XXX	(XXX)	(XXX)
Height		mm	800	800	800	1000
Width		mm	750			
Depth		mm	600			
Usable height		mm	700	700	700	900
Drawer usable width		mm	650			
Drawer usable depth		mm	500			
Drawer usable width in G			26			
Drawer usable depth in G			20			
Weight		kg	105	106	114	125

Garant GRIDLINE BASE

Base for tool cabinets in **3 different heights** (50, 100 and 150 mm) for height adjustment and for transporting the tool cabinets (with removable fascia) can be found in **Group 95 GridLine Accessories** under 95 8060 – 95 8086.

Base of casing depth 24G: 958060 – 958066



Garant GRIDLINE Roller cabinets 30×24 G, with drawers 26×20 G

Roller cabinet in 30×24G with 2 each ball-bearing fixed wheels and castors, Ø 125 mm, with treadless polyurethane tyres, castors with parking brakes. With raised edge on 4 sides, ribbed rubber mat and 2-component Haptoprene® push handles. An anti-tilt device prevents more than one drawer being opened at one time. The casing can be locked centrally with a cylinder lock.

93 0615 – **Complete with drawers 26×20G.**
100% full extension drawers with differential runners. Drawers with slots at 25 mm intervals to take slotted dividers (from drawer front height 75 mm).
With **individual drawer release system** prevents the opening of drawers during transport. Absolutely necessary for all roller cabinets.

93 0617 – To take drawers 26×20G.

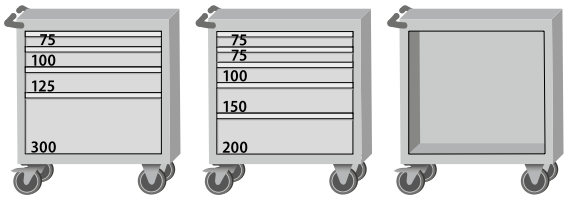
Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Note:
93 0617 – May only be fitted with drawer No. 930634 or No. 930636 (with one-handed individual drawer release system).

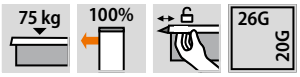
93

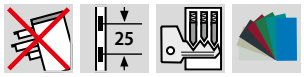
93 0615_885/4

93 0615_885/5



Height mm / number of drawers			885/4	885/5	885/0
9GK 93 0615	Roller cabinet with drawers **75 kg**	26×20G	(XXX)	XXX	–
9GK 93 0617	Roller cabinet for drawers	26×20G	–	–	(XXX)
Height		mm	885		
Width		mm	750		
Depth		mm	600		
Usable height		mm	600		
Drawer body height		mm	700		
Drawer usable width		mm	650	650	–
Drawer usable depth		mm	500	500	–
Drawer usable width in G			26	26	–
Drawer usable depth in G			20	20	–
maximum load capacity		kg	600		
Weight		kg	95	106	56





GRID LINE

Garant GRIDLINE Tool cabinet casing 30×24 G

Tool cabinet casing in 30×24G, suitable for drawers 26×20G. For drawer runner mountings at 25 mm intervals. The casing can be locked centrally with a cylinder lock.

Colour: RAL 7035 light grey **powder coated.**

Note: When fitting out the tool cabinet with drawers, check that the sum of the heights of individual drawer fronts corresponds to the usable height for the cabinet.

_1000

Height		mm	700	800	900	1000
9GK 93 0625	Tool cabinet casing for drawers	26×20G	(XXX)	(XXX)	(XXX)	(XXX)
Height		mm	700	800	900	1000
Width		mm	750			
Depth		mm	600			
Width in G			30			
Depth in G			24			
Usable height		mm	600	700	800	900
Weight		kg	33	35	38	40

Garant GRIDLINE Drawers 26×20 G

100% full extension drawers with differential runners. Aluminium handle with labelling strips that can be exchanged and rewritten.
Slots at 25 mm intervals to take slotted dividers (from drawer front height 75 mm).

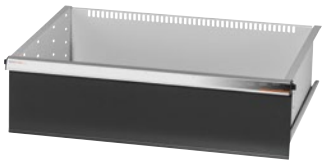
93 0633/0634 – Load capacity 75 kg.
93 0634/0636 – With **individual drawer release system** prevents the opening of drawers during transport. Absolutely necessary for all roller cabinets.
93 0635/0636 – Load capacity 200 kg.

Colour: Drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Supplied with: Drawers each complete with 1 pair drawer runner rails.

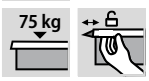
93 0633_50

93 0633_150



93 0633_300

Drawer front height		mm	50	75	100	125	150	200	250	300
9GK 93 0633	Drawer, **75 kg**	26×20G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GK 93 0634	Drawer with one-handed individual drawer release system, **75 kg**	26×20G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GK 93 0635	Drawer, **200 kg**	26×20G	–	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GK 93 0636	Drawer with one-handed individual drawer release system, **200 kg**	26×20G	–	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Usable height		mm	25	50	75	100	125	175	225	275
Usable width		mm	650							
Usable depth		mm	500							
Usable width in G			26							
Usable depth in G			20							
Weight		kg	10	12	13	13	15	16	17	19



100% | 25 | 36G 20G

GRID LINE

Garant GRIDLINE Tool cabinet casing 40×24 G, with drawers 36×20 G

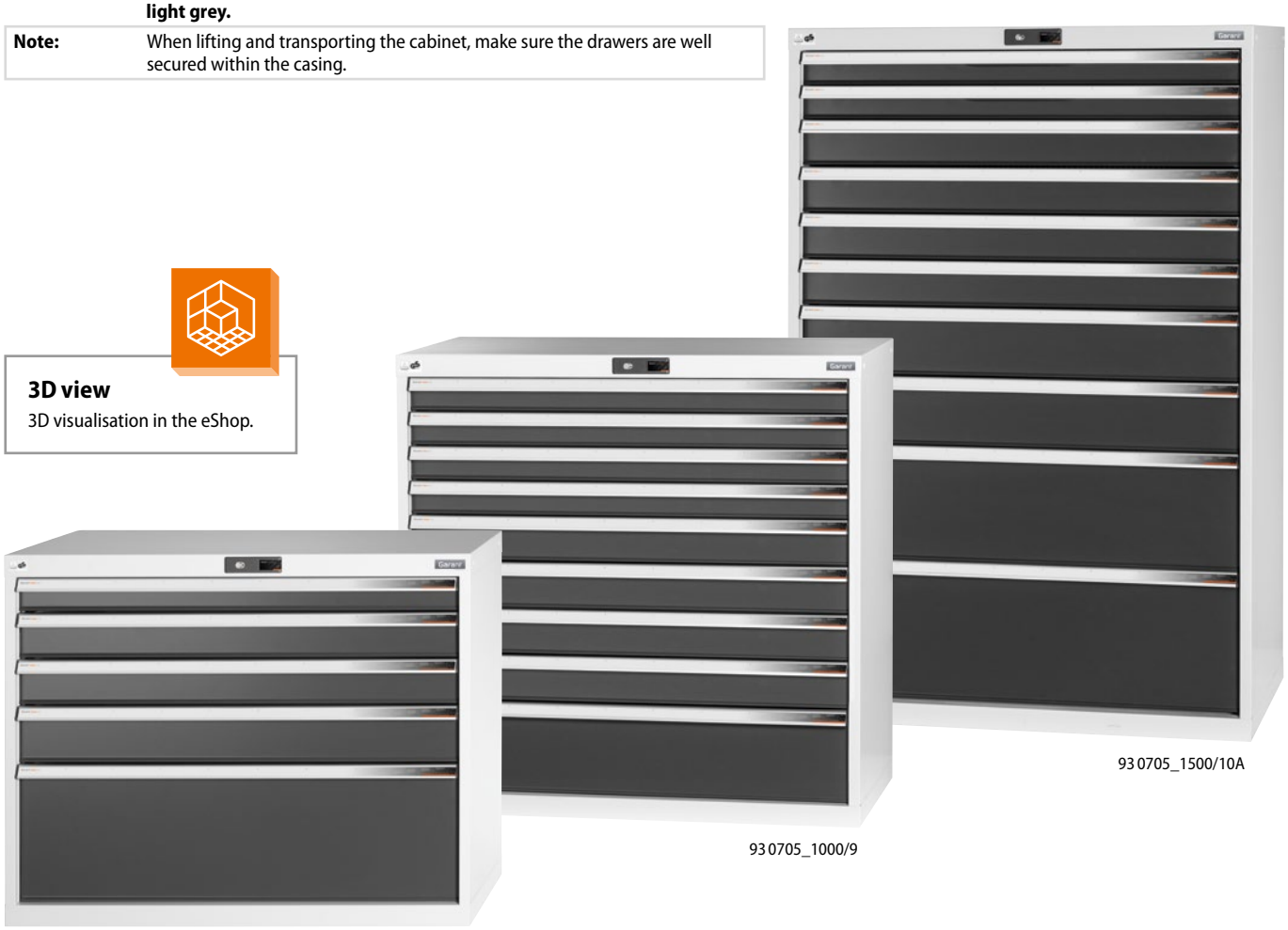
Completely equipped tool cabinet in 40×24G, with drawers 36×20G. Can be locked centrally with a cylinder lock. **100% full extension drawers** with differential runners. Drawers with slots at 25 mm intervals to take slotted dividers (from drawer front height 75 mm). An anti-tilt device prevents more than one drawer being opened at one time.

93 0715 – Drawers **50 mm with 75 kg** load capacity. Drawers **from 75 mm with 200 kg** load capacity.

Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Note: When lifting and transporting the cabinet, make sure the drawers are well secured within the casing.

3D view
3D visualisation in the eShop.

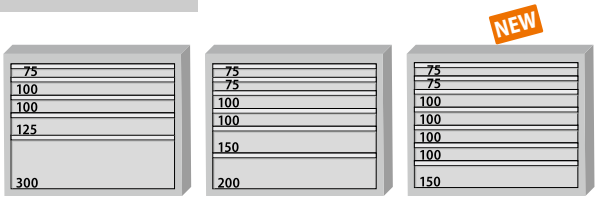


93 0705_1500/10A

93 0705_1000/9

93 0705_800/5

Overall height 800 mm

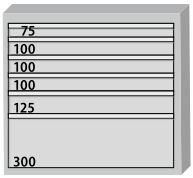


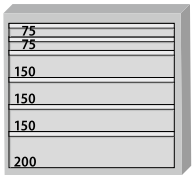
Height mm / number of drawers			800/5	800/6	800/7A
9GK 93 0705	Tool cabinet complete with drawers **75 kg**	36×20G	(XXX)	(XXX)	(XXX)
9GK 93 0715	Tool cabinet complete with drawers **200 kg**	36×20G	(XXX)	(XXX)	(XXX)
Height		mm	800		
Width		mm	1000		
Depth		mm	600		
Usable height		mm	700		
Drawer usable width		mm	900		
Drawer usable depth		mm	500		
Drawer usable width in G			36		
Drawer usable depth in G			20		
Weight		kg	124	137	149

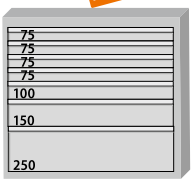
75 kg

200 kg

Overall height 900 mm

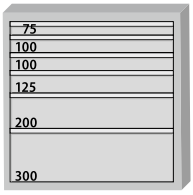


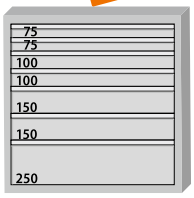


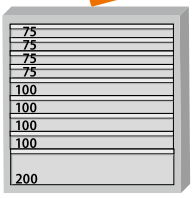


Height mm / number of drawers			900/6	900/6A	900/7A	
9GK 93 0705	Tool cabinet complete with drawers **75 kg**	36×20G	(XXX)	(XXX)	(XXX)	75 kg
9GK 93 0715	Tool cabinet complete with drawers **200 kg**	36×20G	(XXX)	(XXX)	(XXX)	200 kg
Height		mm	900			
Width		mm	1000			
Depth		mm	600			
Usable height		mm	800			
Drawer usable width		mm	900			
Drawer usable depth		mm	500			
Drawer usable width in G			36			
Drawer usable depth in G			20			
Weight		kg	142	145	144	

Overall height 1000 mm

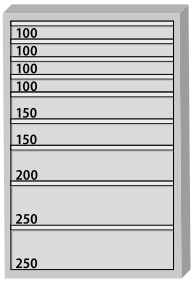


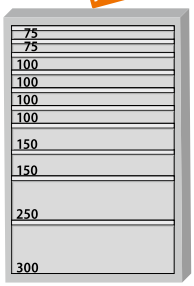


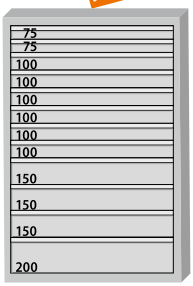


Height mm / number of drawers			1000/6	1000/7A	1000/9	
9GK 93 0705	Tool cabinet complete with drawers **75 kg**	36×20G	XXX	(XXX)	(XXX)	75 kg
9GK 93 0715	Tool cabinet complete with drawers **200 kg**	36×20G	(XXX)	(XXX)	(XXX)	200 kg
Height		mm	1000			
Width		mm	1000			
Depth		mm	600			
Usable height		mm	900			
Drawer usable width		mm	900			
Drawer usable depth		mm	500			
Drawer usable width in G			36			
Drawer usable depth in G			20			
Weight		kg	154	165	175	

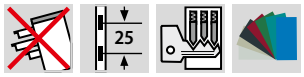
Overall height 1500 mm







Height mm / number of drawers			1500/9	1500/10A	1500/12	
9GK 93 0705	Tool cabinet complete with drawers **75 kg**	36×20G	XXX	(XXX)	(XXX)	75 kg
9GK 93 0715	Tool cabinet complete with drawers **200 kg**	36×20G	(XXX)	(XXX)	(XXX)	200 kg
Height		mm	1500			
Width		mm	1000			
Depth		mm	600			
Usable height		mm	1400			
Drawer usable width		mm	900			
Drawer usable depth		mm	500			
Drawer usable width in G			36			
Drawer usable depth in G			20			
Weight		kg	224	234	246	



GRID LINE

Garant GRIDLINE Roller cabinets 40×24 G, with drawers 36×20 G

Roller cabinet in 40×24G with 2 each ball-bearing fixed wheels and castors, Ø 125 mm, with treadless polyurethane tyres, castors with parking brakes. With raised edge on 4 sides, ribbed rubber mat and 2-component Haptoprene® push handles. An anti-tilt device prevents more than one drawer being opened at one time. The casing can be locked centrally with a cylinder lock.

93 0725 – **Complete with drawers 36×20G.**
100% full extension drawers with differential runners. Drawers with slots at 25 mm intervals to take slotted dividers (from drawer front height 75 mm).
With **individual drawer release system** prevents the opening of drawers during transport. Absolutely necessary for all roller cabinets.

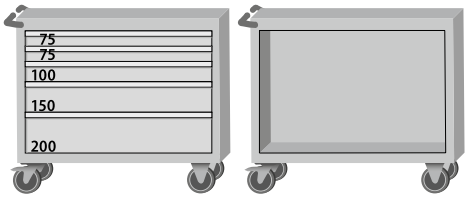
93 0727 – To take drawers 36×20G.

Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

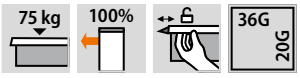
Note:
93 0727 – May only be fitted with drawer No. 930744 or No. 930746 (with one-handed individual drawer release system).

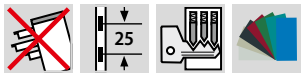
93 0725_885/5

93 0727_885/0



Height mm / number of drawers			885/5	885/0
9GK 93 0725	Roller cabinet with drawers **75 kg**	36×20G	XXX	–
9GK 93 0727	Roller cabinet for drawers	36×20G	–	(XXX)
Height		mm	885	
Width		mm	1000	
Depth		mm	600	
Usable height		mm	600	
Drawer body height		mm	700	
Drawer usable width		mm	900	–
Drawer usable depth		mm	500	–
Drawer usable width in G			36	–
Drawer usable depth in G			20	–
maximum load capacity		kg	600	
Weight		kg	131	65





GRID LINE

Garant GRIDLINE Tool cabinet casing 40×24 G

Tool cabinet casing in 40×24G, suitable for drawers 36×20G. For drawer runner mountings at 25 mm intervals. The casing can be locked centrally with a cylinder lock.

Colour: RAL 7035 light grey **powder coated.**

Note: When fitting out the tool cabinet with drawers, check that the sum of the heights of individual drawer fronts corresponds to the usable height for the cabinet.

Height		mm	800	900	1000	1500
9GK 93 0735	Tool cabinet casing for drawers	36×20G	(XXX)	(XXX)	(XXX)	(XXX)
Height		mm	800	900	1000	1500
Width		mm	1000			
Depth		mm	600			
Width in G			40			
Depth in G			24			
Usable height		mm	700	800	900	1400
Weight		kg	42	45	47	61

Garant GRIDLINE Drawers 36×20 G

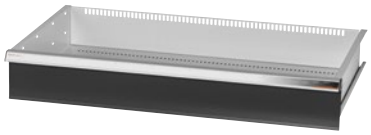
100% full extension drawers with differential runners. Aluminium handle with labelling strips that can be exchanged and rewritten.
Slots at 25 mm intervals to take slotted dividers (from drawer front height 75 mm).

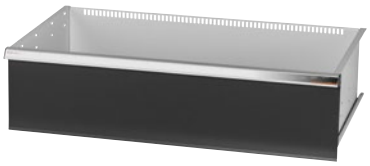
93 0743/0744 – Load capacity 75 kg.
93 0744/0746 – With **individual drawer release system** prevents the opening of drawers during transport. Absolutely necessary for all roller cabinets.
93 0745/0746 – Load capacity 200 kg.

Colour: Drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

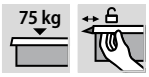
Supplied with: Drawers each complete with 1 pair drawer runner rails.

93 0743_50


93 0743_150


93 0743_300

Drawer front height		mm	50	75	100	125	150	200	250	300
9GK 93 0743	Drawer, **75 kg**	36×20G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GK 93 0744	Drawer with one-handed individual drawer release system, **75 kg**	36×20G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GK 93 0745	Drawer, **200 kg**	36×20G	–	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GK 93 0746	Drawer with one-handed individual drawer release system, **200 kg**	36×20G	–	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Usable height		mm	25	50	75	100	125	175	225	275
Usable width		mm	900							
Usable depth		mm	500							
Usable width in G			36							
Usable depth in G			20							
Weight		kg	13	15	16	17	18	20	22	24



75 kg | 100% | 25 | 20G 24G | GRID LINE

Garant GRIDLINE Tool cabinets 24×28 G, with drawers 20×24 G

Completely equipped tool cabinet in 24×28G, with drawers 20×24G. Can be locked centrally with a cylinder lock. **100% full extension drawers** with differential runners. Drawers with slots at 25 mm intervals (from drawer front height 75 mm). An anti-tilt device prevents more than one drawer being opened at one time.

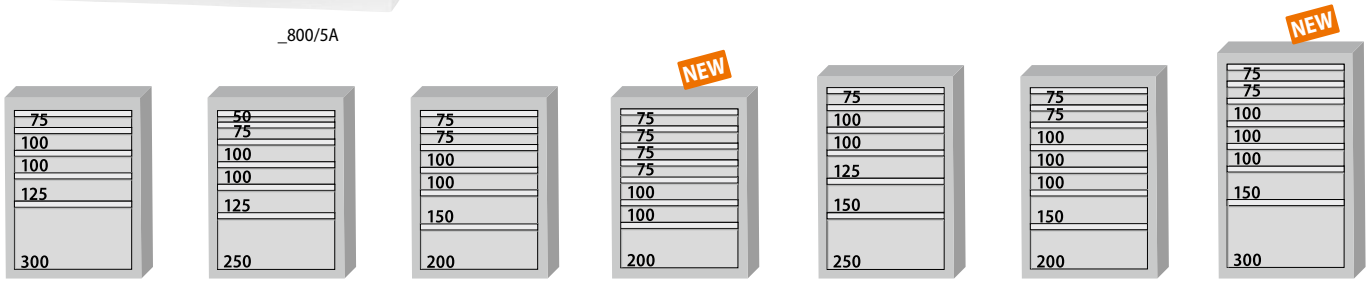
Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Note: When lifting and transporting the cabinet, make sure the drawers are well secured within the casing.

93

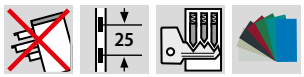
3D view
3D visualisation in the eShop.

_1000/7A _900/7 _800/6 _800/5A



_800/5A _800/6 _800/6A _800/7A _900/6 _900/7 _1000/7A

Height mm / number of drawers			800/5A	800/6	800/6A	800/7A	900/6	900/7	1000/7A
9GK 93 1005	Tool cabinet complete with drawers 75 kg	20×24G	XXX	XXX	XXX	(XXX)	XXX	XXX	(XXX)
Height		mm	800	800	800	800	900	900	1000
Width		mm				600			
Depth		mm				700			
Usable height		mm	700	700	700	700	800	800	900
Drawer usable width		mm				500			
Drawer usable depth		mm				600			
Drawer usable width in G						20			
Drawer usable depth in G						24			
Weight		kg	95	104	105	113	109	118	123



Garant GRIDLINE Roller cabinets 24×28 G, with drawers 20×24 G

Roller cabinet in 24×28G with 2 each ball-bearing fixed wheels and castors, Ø 125 mm, with treadless polyurethane tyres, castors with parking brakes. With raised edge on 4 sides, ribbed rubber mat and 2-component Haptoprene® push handles. An anti-tilt device prevents more than one drawer being opened at one time. The casing can be locked centrally with a cylinder lock.

93 1025 – **Complete with drawers 20×24G.**
100% full extension drawers with differential runners. Drawers with slots at 25 mm intervals to take slotted dividers (from drawer front height 75 mm).
With **individual drawer release system** prevents the opening of drawers during transport. Absolutely necessary for all roller cabinets.

93 1027 – To take drawers 20×24G.

Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

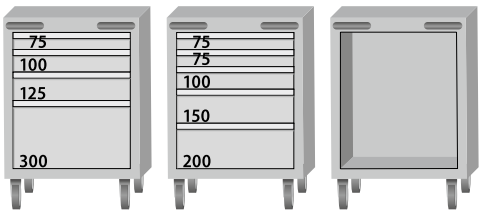
Note:
93 1027 – May only be fitted with drawer No. 931046 or No. 931048 (with one-handed individual drawer release system).

3D view
3D visualisation in the eShop.

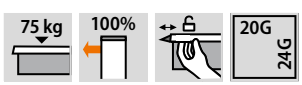
93 1025_885/4

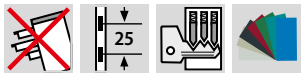
93 1025_885/5

93 1027_885/0



Height mm / number of drawers			885/4	885/5	885/0
9GK 93 1025	Roller cabinet with drawers **75 kg**	**20×24G**	(XXX)	XXX	–
9GK 93 1027	Roller cabinet for drawers	**20×24G**	–	–	(XXX)
Height		mm		885	
Width		mm		600	
Depth		mm		700	
Usable height		mm		600	
Drawer body height		mm		700	
Drawer usable width		mm	500	500	–
Drawer usable depth		mm	600	600	–
Drawer usable width in G			20	20	–
Drawer usable depth in G			24	24	–
maximum load capacity		kg		600	
Weight		kg	98	109	54





GRID LINE

Garant GRIDLINE Tool cabinet casing 24×28 G

Tool cabinet casing in 24×28G, suitable for drawers 20×24G. For drawer runner mountings at 25 mm intervals. The casing can be locked centrally with a cylinder lock.

Colour: RAL 7035 light grey **powder coated.**

Note: When fitting out the tool cabinet with drawers, check that the sum of the heights of individual drawer fronts corresponds to the usable height for the cabinet.

_1000

Height		mm	400	800	900	1000
9GK 93 1035	Tool cabinet casing for drawers	20×24G	(XXX)	(XXX)	(XXX)	(XXX)
Height		mm	400	800	900	1000
Width		mm	600			
Depth		mm	700			
Width in G			24			
Depth in G			28			
Usable height		mm	300	700	800	900
Weight		kg	23	34	36	39

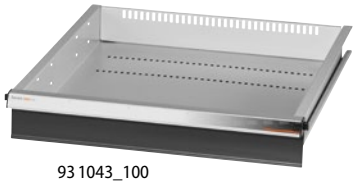
Garant GRIDLINE Drawers 20×24 G

100% full extension drawers with differential runners. Aluminium handle with labelling strips that can be exchanged and rewritten.
Slots at 25 mm intervals to take slotted dividers (from drawer front height 75 mm).

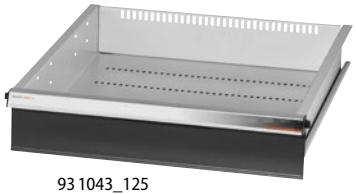
93 1043/1046 – Load capacity 75 kg.
93 1045/1048 – Load capacity 200 kg.
93 1046/1048 – With **individual drawer release system** prevents the opening of drawers during transport. Absolutely necessary for all roller cabinets.

Colour: Drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

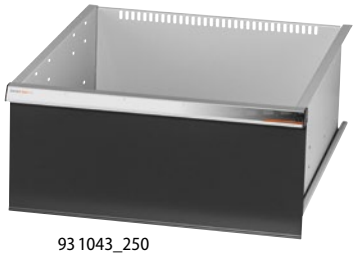
Supplied with: Drawers each complete with 1 pair drawer runner rails.



93 1043_100

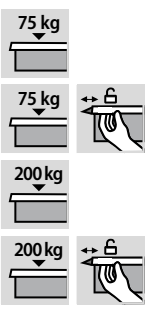


93 1043_125



93 1043_250

Drawer front height		mm	50	75	100	125	150	200	250	300
9GK 93 1043	Drawer, **75 kg**	20×24G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GK 93 1046	Drawer with one-handed individual drawer release system, **75 kg**	20×24G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GK 93 1045	Drawer, **200 kg**	20×24G	–	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GK 93 1048	Drawer with one-handed individual drawer release system, **200 kg**	20×24G	–	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Usable height		mm	25	50	75	100	125	175	225	275
Usable width		mm	500							
Usable depth		mm	600							
Usable width in G			20							
Usable depth in G			24							
Weight		kg	10	12	13	14	14	16	17	18



100% | 25 | 26G 24G

GRID LINE

Garant GRIDLINE Tool cabinets 30×28 G, with drawers 26×24 G

Completely equipped tool cabinet in 30×28G, with drawers 26×24G. Can be locked centrally with a cylinder lock. **100% full extension drawers** with differential runners. Drawers with slots at 25 mm intervals (from drawer front height 75 mm). An anti-tilt device prevents more than one drawer being opened at one time.

93 1115 – Drawers **50 mm with 75 kg** load capacity. Drawers **from 75 mm with 200 kg** load capacity.

Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

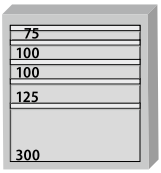
Note: When lifting and transporting the cabinet, make sure the drawers are well secured within the casing.

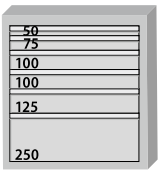
3D view
3D visualisation in the eShop.

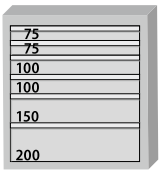
93 1105_800/6A

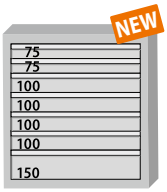
93 1105_800/7

Overall height 800 mm









Height mm / number of drawers			800/5	800/6	800/6A	800/7A
9GK 93 1105	Tool cabinet complete with drawers **75 kg**	26×24G	(XXX)	(XXX)	XXX	(XXX)
9GK 93 1115	Tool cabinet complete with drawers **200 kg**	26×24G	XXX	(XXX)	XXX	(XXX)
Height		mm	800			
Width		mm	750			
Depth		mm	700			
Usable height		mm	700			
Drawer usable width		mm	650			
Drawer usable depth		mm	600			
Drawer usable width in G			26			
Drawer usable depth in G			24			
Weight		kg	115	125	127	136

75 kg

200 kg

Garant GRIDLINE Wheels and push handle for tool cabinets

For wheels and push handles see Group **95 GridLine Accessories** under No. 95 8480 – 95 8490.

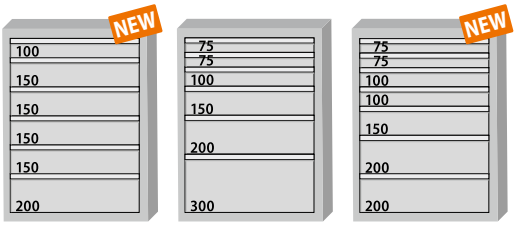
Application example: Tool cabinet with mobile base and push handle.

93 1105_1000/8B

93 1105_1250/10A

93 1105_1500/15

Overall height 1000 mm

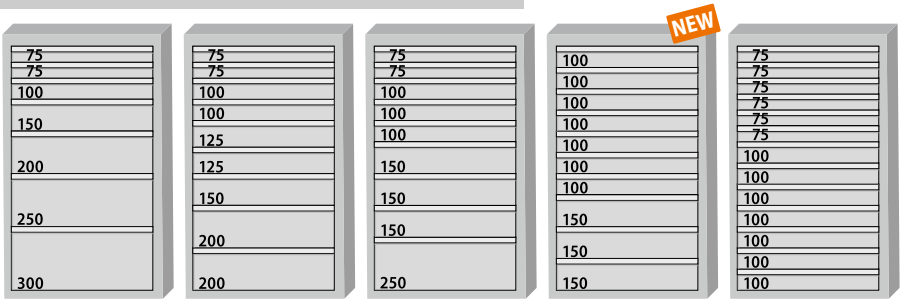


Height mm / number of drawers			1000/6A	1000/6B	1000/7B	
9GK 93 1105	Tool cabinet complete with drawers **75 kg**	26×24G	XXX	(XXX)	(XXX)	75 kg
9GK 93 1115	Tool cabinet complete with drawers **200 kg**	26×24G	XXX	(XXX)	(XXX)	200 kg
Height		mm	1000			
Width		mm	750			
Depth		mm	700			
Usable height		mm	900			
Drawer usable width		mm	650			
Drawer usable depth		mm	600			
Drawer usable width in G			26			
Drawer usable depth in G			24			
Weight		kg	135	138	149	

Height mm / number of drawers			1000/8	1000/8B	1000/9A	1000/10	
9GK 93 1105	Tool cabinet complete with drawers **75 kg**	26×24G	XXX	(XXX)	(XXX)	XXX	75 kg
9GK 93 1115	Tool cabinet complete with drawers **200 kg**	26×24G	XXX	(XXX)	(XXX)	XXX	200 kg
Height		mm	1000				
Width		mm	750				
Depth		mm	700				
Usable height		mm	900				
Drawer usable width		mm	650				
Drawer usable depth		mm	600				
Drawer usable width in G			26				
Drawer usable depth in G			24				
Weight		kg	162	159	170	183	

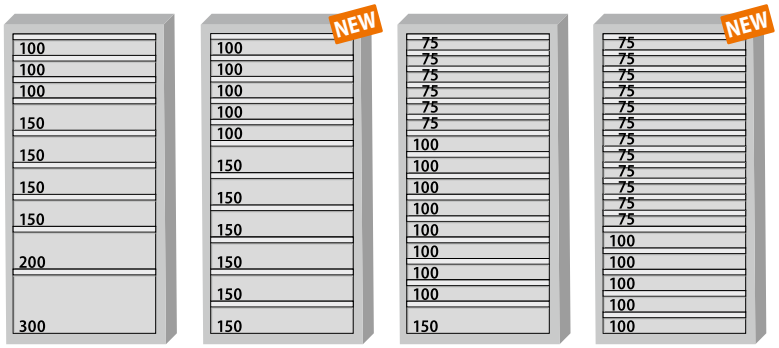
24×24 G 600×600 mm	30×24 G 750×600 mm	40×24 G 1000×600 mm	24×28 G 600×700 mm	30×28 G 750×700 mm	40×28 G 1000×700 mm	50×28 G 1250×700 mm	60×28 G 1500×700 mm

Overall height 1250 mm



Height mm / number of drawers			1250/7	1250/9	1250/9A	1250/10A	1250/13	
9GK 93 1105	Tool cabinet complete with drawers **75 kg**	26×24G	(XXX)	(XXX)	(XXX)	(XXX)	XXX	75 kg
9GK 93 1115	Tool cabinet complete with drawers **200 kg**	26×24G	(XXX)	(XXX)	(XXX)	(XXX)	XXX	200 kg
Height		mm	1250					
Width		mm	750					
Depth		mm	700					
Usable height		mm	1150					
Drawer usable width		mm	650					
Drawer usable depth		mm	600					
Drawer usable width in G			26					
Drawer usable depth in G			24					
Weight		kg	166	187	189	197	231	

Overall height 1500 mm



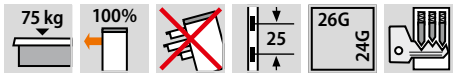
Height mm / number of drawers			1500/9	1500/11	1500/15	1500/17	
9GK 93 1105	Tool cabinet complete with drawers **75 kg**	26×24G	XXX	(XXX)	XXX	(XXX)	75 kg
9GK 93 1115	Tool cabinet complete with drawers **200 kg**	26×24G	(XXX)	(XXX)	–	–	200 kg
Height		mm	1500				
Width		mm	750				
Depth		mm	700				
Usable height		mm	1400				
Drawer usable width		mm	650				
Drawer usable depth		mm	600				
Drawer usable width in G			26				
Drawer usable depth in G			24				
Weight		kg	205	213	269	269	

Garant GRIDLINE Dividers for drawers

Suitable dividing material such as

- **Slotted dividers,**
- **Troughs,**
- **easyPick small parts storage bins or**
- **Rigid foam inlays**

can be found in **Group 95 GridLine Accessories**.



Garant GRIDLINE 7S tool cabinet 30×28 G, with drawers 26×24 G

Completely equipped tool cabinet in 30×28G, with 7 drawers 26×24G. Can be locked centrally with a cylinder lock. **100% full extension drawers** with differential runners. Drawers with slots at 25 mm intervals to take slotted dividers (from drawer front height 75 mm). An anti-tilt device prevents more than one drawer being opened at one time.

Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated.**

Note: When lifting and transporting the cabinet, make sure the drawers are well secured within the casing.
Price valid only for the indicated colour.

93 1125

Height mm / number of drawers			1000/7S
9GK 93 1125	7S tool cabinet complete with 7 drawers	26×24G	XXX
Height		mm	1000
Width		mm	750
Depth		mm	700
Usable height		mm	900
Drawer usable width		mm	650
Drawer usable depth		mm	600
Drawer usable width in G			26
Drawer usable depth in G			24
Weight		kg	158

26G 24G

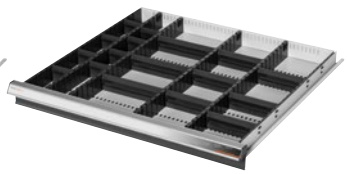
Garant GRIDLINE Dividing material for 7S tool cabinet 30×28 G, with drawers 26×24 G

Dividing materials for 5 drawers of the 7S tool cabinet. Consisting of GARANT troughs with divider plates and slotted dividers, with edge partitions and divider inserts.

Suitable for: GARANT GridLine 7S tool cabinet No. 931125 size 1000/7S.

Supplied with: 20 GARANT GridLine troughs, 70 GARANT GridLine divider plates, 9 GARANT GridLine slotted dividers, 4 pairs of GARANT GridLine edge partitions, 40 GARANT GridLine divider inserts.

1st drawer 50 mm with GARANT GridLine troughs and plug-in divider plates



2nd drawer 75 mm with 4 slotted dividers and 17 divider inserts

3rd drawer 100 mm with 2 slotted dividers and 15 divider inserts

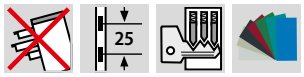
4th drawer 125 mm with 2 slotted dividers and 6 divider inserts

5th drawer 150 mm with 1 slotted divider and 2 divider inserts

6th drawer 150 mm, not divided

7th drawer 250 mm, not divided

Type			1000/7S
9GB 93 1131	Dividing material for 7S tool cabinet	26×24G	XXX



GRID LINE

Garant GRIDLINE Roller cabinets 30×28 G, with drawers 26×24 G

Roller cabinet in 30×28G with 2 each ball-bearing fixed wheels and castors, Ø 125 mm, with treadless polyurethane tyres, castors with parking brakes. With raised edge on 4 sides, ribbed rubber mat and 2-component Haptoprene push handles. An anti-tilt device prevents more than one drawer being opened at one time. The casing can be locked centrally with a cylinder lock.

93 1145 – **Complete with drawers 26×24G.**
100% full extension drawers with differential runners. Drawers with slots at 25 mm intervals to take slotted dividers (from drawer front height 75 mm).
With **individual drawer release system** prevents the opening of drawers during transport. Absolutely necessary for all roller cabinets.

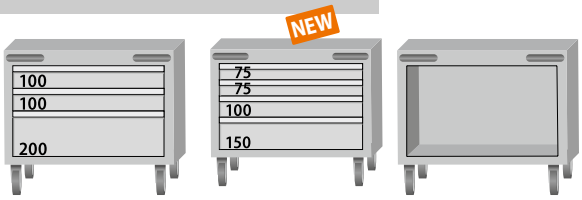
93 1147 – To take drawers 26×24G.

Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

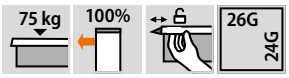
Note:
93 1147 – May only be fitted with drawer No. 931166 or No. 931168 (with one-handed individual drawer release system).

93 1145_685/4A

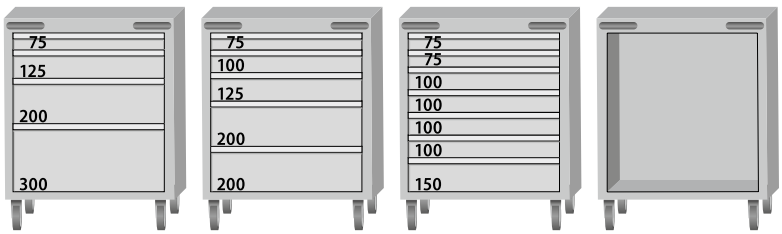
Overall height 685 mm



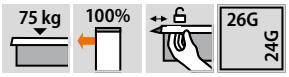
Height mm / number of drawers			685/3	685/4A	685/0
9GK 93 1145	Roller cabinet with drawers **75 kg**	26×24G	(XXX)	(XXX)	–
9GK 93 1147	Roller cabinet for drawers	26×24G	–	–	(XXX)
Height		mm	685		
Width		mm	750		
Depth		mm	700		
Usable height		mm	400		
Drawer body height		mm	500		
Drawer usable width		mm	650	650	–
Drawer usable depth		mm	600	600	–
Drawer usable width in G			26	26	–
Drawer usable depth in G			24	24	–
maximum load capacity		kg	600		
Weight		kg	89	102	55

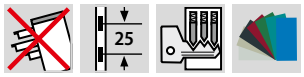


Overall height 985 mm



Height mm / number of drawers			985/4	985/5	985/7	985/0
9GK 93 1145	Roller cabinet with drawers **75 kg**	26×24G	(XXX)	XXX	XXX	–
9GK 93 1147	Roller cabinet for drawers	26×24G	–	–	–	(XXX)
Height		mm	985			
Width		mm	750			
Depth		mm	700			
Usable height		mm	700			
Drawer body height		mm	800			
Drawer usable width		mm	650	650	650	–
Drawer usable depth		mm	600	600	600	–
Drawer usable width in G			26	26	26	–
Drawer usable depth in G			24	24	24	–
maximum load capacity		kg	600			
Weight		kg	115	124	144	65





GRID LINE

Garant GRIDLINE Tool cabinet casing 30×28 G

Tool cabinet casing in 30×28G, suitable for drawers 26×24G. For drawer runner mountings at 25 mm intervals. The casing can be locked centrally with a cylinder lock.

Colour: RAL 7035 light grey **powder coated.**

Note: When fitting out the tool cabinet with drawers, check that the sum of the heights of individual drawer fronts corresponds to the usable height for the cabinet.

93 1155_1000

93 1155_1500

Height		mm	700	800	900	1000	1250	1500
9GK 93 1155	Tool cabinet casing for drawers	26×24G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height		mm	700	800	900	1000	1250	1500
Width		mm	750					
Depth		mm	700					
Width in G			30					
Depth in G			28					
Usable height		mm	600	700	800	900	1150	1400
Weight		kg	35	38	41	43	50	57

Garant GRIDLINE Drawers 26×24 G

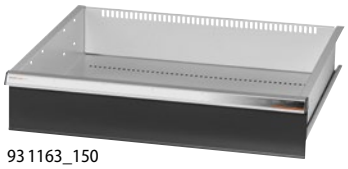
100% full extension drawers with differential runners. Aluminium handle with labelling strips that can be exchanged and rewritten.
Slots at 25 mm intervals to take slotted dividers (from drawer front height 75 mm).

93 1163/1166 – Load capacity 75 kg.
93 1165/1168 – Load capacity 200 kg.
93 1166/1168 – With **individual drawer release system** prevents the opening of drawers during transport. Absolutely necessary for all roller cabinets.

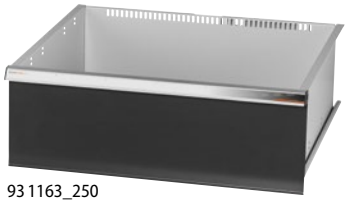
Colour: Drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Supplied with: Drawers each complete with 1 pair drawer runner rails.

93 1163_50

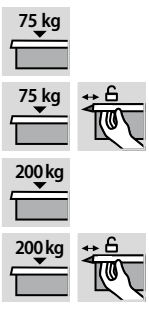


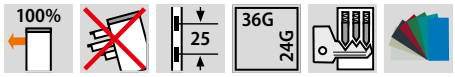
93 1163_150



93 1163_250

Drawer front height		mm	50	75	100	125	150	200	250	300
9GK 93 1163	Drawer, **75 kg**	26×24G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GK 93 1166	Drawer with one-handed individual drawer release system, **75 kg**	26×24G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GK 93 1165	Drawer, **200 kg**	26×24G	–	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GK 93 1168	Drawer with one-handed individual drawer release system, **200 kg**	26×24G	–	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Usable height		mm	25	50	75	100	125	175	225	275
Usable width		mm	650							
Usable depth		mm	600							
Usable width in G			26							
Usable depth in G			24							
Weight		kg	11	12	15	15	17	18	20	21





Garant GRIDLINE Tool cabinets 40×28 G, with drawers 36×24 G

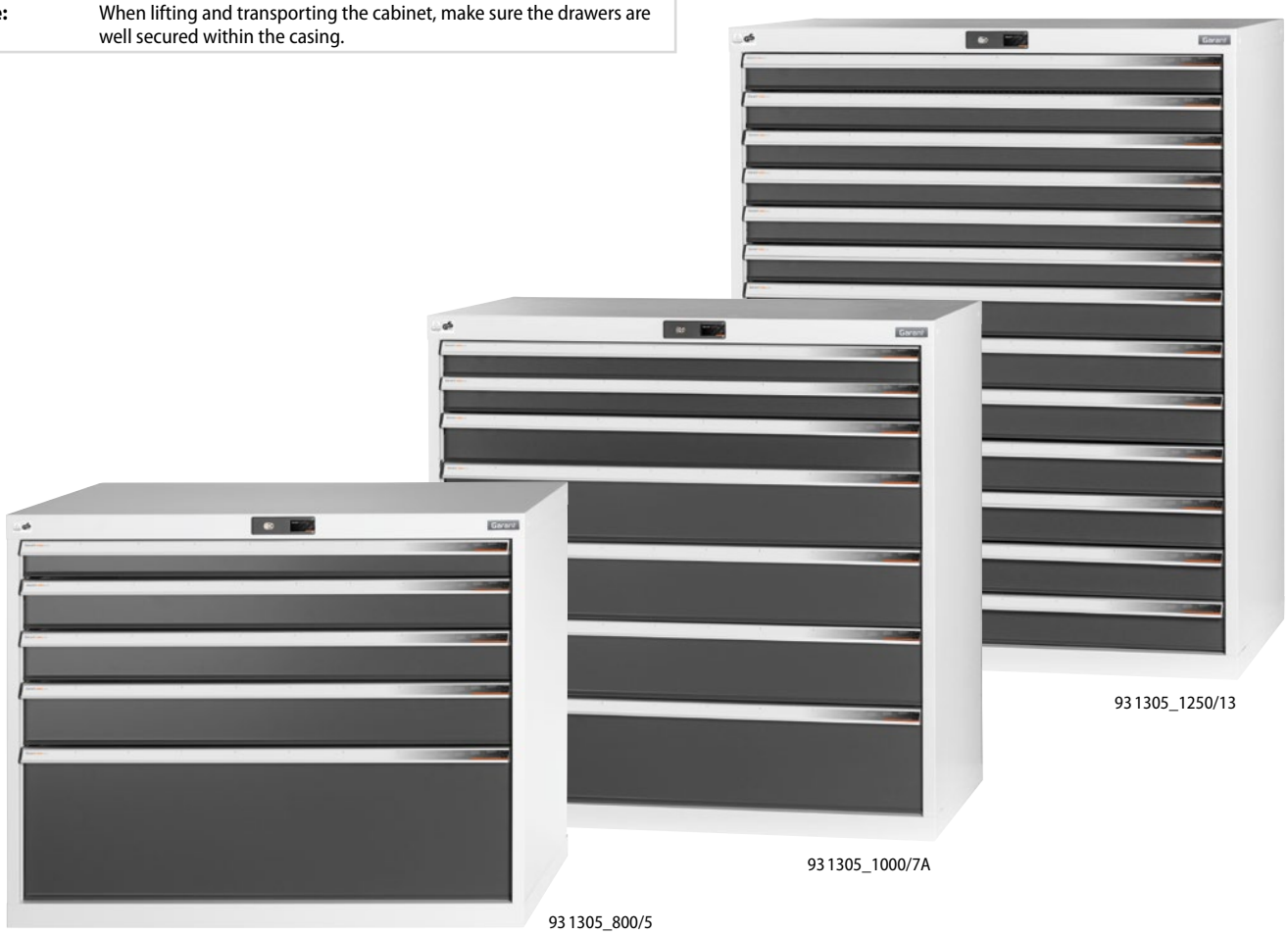
Completely equipped tool cabinet in 40×28G, with drawers 36×24G. Can be locked centrally with a cylinder lock. **100% full extension drawers** with differential runners. Drawers with slots at 25 mm intervals to take slotted dividers (from drawer front height 75 mm). An anti-tilt device prevents more than one drawer being opened at one time.

93 1315 – Drawers **50 mm with 75 kg** load capacity. Drawers **from 75 mm with 200 kg** load capacity.

Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Note: When lifting and transporting the cabinet, make sure the drawers are well secured within the casing.

3D view
3D visualisation in the eShop.

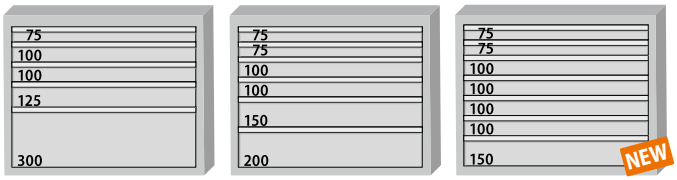


93 1305_1250/13

93 1305_1000/7A

93 1305_800/5

Overall height 800 mm

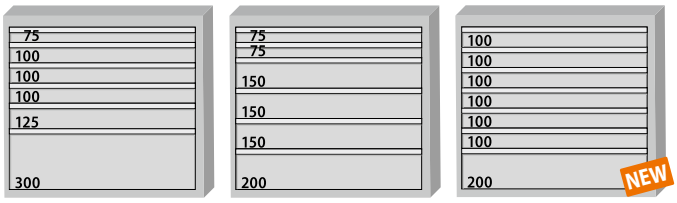


Height mm / number of drawers			800/5	800/6	800/7A
9GK 93 1305	Tool cabinet complete with drawers **75 kg**	36×24G	(XXX)	(XXX)	(XXX)
9GK 93 1315	Tool cabinet complete with drawers **200 kg**	36×24G	(XXX)	(XXX)	(XXX)
Height		mm	800		
Width		mm	1000		
Depth		mm	700		
Usable height		mm	700		
Drawer usable width		mm	900		
Drawer usable depth		mm	600		
Drawer usable width in G			36		
Drawer usable depth in G			24		
Weight		kg	138	151	162

75 kg

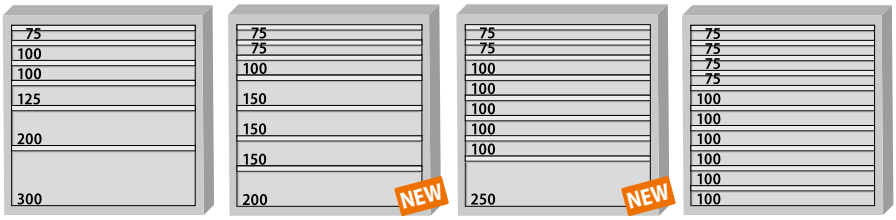
200 kg

Overall height 900 mm



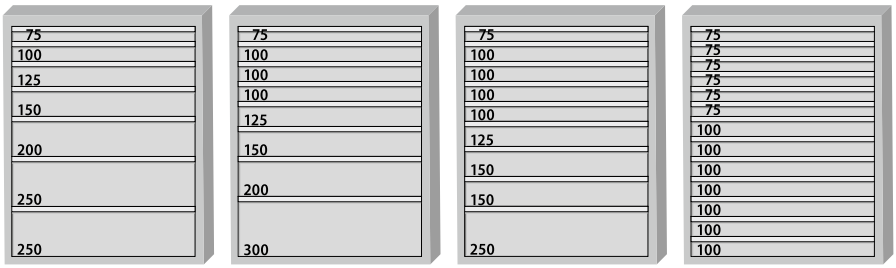
Height mm / number of drawers			900/6	900/6A	900/7A	
9GK 93 1305	Tool cabinet complete with drawers **75 kg**	36×24G	(XXX)	(XXX)	(XXX)	75 kg
9GK 93 1315	Tool cabinet complete with drawers **200 kg**	36×24G	(XXX)	(XXX)	(XXX)	200 kg
Height		mm	900			
Width		mm	1000			
Depth		mm	700			
Usable height		mm	800			
Drawer usable width		mm	900			
Drawer usable depth		mm	600			
Drawer usable width in G			36			
Drawer usable depth in G			24			
Weight		kg	158	158	169	

Overall height 1000 mm

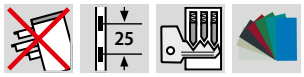


Height mm / number of drawers			1000/6	1000/7A	1000/8A	1000/10	
9GK 93 1305	Tool cabinet complete with drawers **75 kg**	36×24G	XXX	(XXX)	(XXX)	XXX	75 kg
9GK 93 1315	Tool cabinet complete with drawers **200 kg**	36×24G	XXX	(XXX)	(XXX)	XXX	200 kg
Height		mm	1000				
Width		mm	1000				
Depth		mm	700				
Usable height		mm	900				
Drawer usable width		mm	900				
Drawer usable depth		mm	600				
Drawer usable width in G			36				
Drawer usable depth in G			24				
Weight		kg	170	181	195	223	

Overall height 1250 mm



Height mm / number of drawers			1250/7	1250/8	1250/9	1250/13	
9GK 93 1305	Tool cabinet complete with drawers **75 kg**	36×24G	(XXX)	XXX	(XXX)	XXX	75 kg
9GK 93 1315	Tool cabinet complete with drawers **200 kg**	36×24G	(XXX)	XXX	(XXX)	XXX	200 kg
Height		mm	1250				
Width		mm	1000				
Depth		mm	700				
Usable height		mm	1150				
Drawer usable width		mm	900				
Drawer usable depth		mm	600				
Drawer usable width in G			36				
Drawer usable depth in G			24				
Weight		kg	201	215	229	282	



GRID LINE

Garant GRIDLINE Roller cabinets 40×28 G, with drawers 36×24 G

Roller cabinet in 40×28G with 2 each ball-bearing fixed wheels and castors, Ø 125 mm, with treadless polyurethane tyres, castors with parking brakes. With raised edge on 4 sides, ribbed rubber mat and 2-component Haptoprene® push handles. An anti-tilt device prevents more than one drawer being opened at one time. The casing can be locked centrally with a cylinder lock.

93 1325 – **Complete with drawers 36×24G.**
100% full extension drawers with differential runners. Drawers with slots at 25 mm intervals to take slotted dividers (from drawer front height 75 mm).
With **individual drawer release system** prevents the opening of drawers during transport. Absolutely necessary for all roller cabinets.

93 1327 – To take drawers 36×24G.

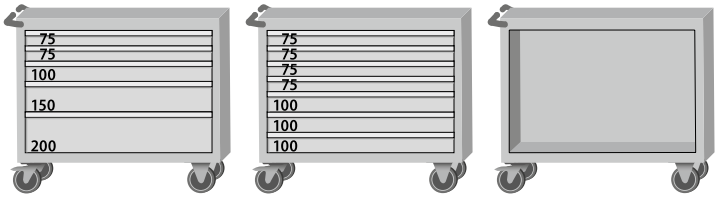
Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Note:
93 1327 – May only be fitted with drawer No. 931354 or No. 931356 (with one-handed individual drawer release system).

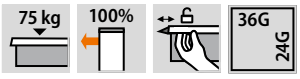
93 1325_885/5

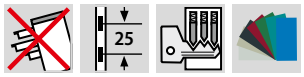
93 1327_885/0

93 1325_885/7



Height mm / number of drawers			885/5	885/7	885/0
9GK 93 1325	Roller cabinet with drawers **75 kg**	36×24G	(XXX)	XXX	–
9GK 93 1327	Roller cabinet for drawers	36×24G	–	–	(XXX)
Height		mm		885	
Width		mm		1000	
Depth		mm		700	
Usable height		mm		600	
Drawer body height		mm		700	
Drawer usable width		mm	900	900	–
Drawer usable depth		mm	600	600	–
Drawer usable width in G			36	36	–
Drawer usable depth in G			24	24	–
maximum load capacity		kg		600	
Weight		kg	153	176	76





GRID LINE

Garant GRIDLINE Tool cabinet casing 40×28 G

Tool cabinet casing in 40×28G, suitable for drawers 36×24G. For drawer runner mountings at 25 mm intervals. The casing can be locked centrally with a cylinder lock.

Colour: RAL 7035 light grey **powder coated.**

Note: When fitting out the tool cabinet with drawers, check that the sum of the heights of individual drawer fronts corresponds to the usable height for the cabinet.

_1000

93

Height		mm	800	900	1000	1250	1500
9GK 93 1335	Tool cabinet casing for drawers	36×24G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height		mm	800	900	1000	1250	1500
Width		mm			1000		
Depth		mm			700		
Width in G					40		
Depth in G					28		
Usable height		mm	700	800	900	1150	1400
Weight		kg	45	48	50	58	65

Garant GRIDLINE Drawers 36×24 G

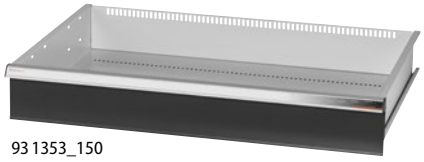
100% full extension drawers with differential runners. Aluminium handle with labelling strips that can be exchanged and rewritten.
Slots at 25 mm intervals to take slotted dividers (from drawer front height 75 mm).

93 1353/1354 – Load capacity 75 kg.
93 1354/1356 – With **individual drawer release system** prevents the opening of drawers during transport. Absolutely necessary for all roller cabinets.
93 1355/1356 – Load capacity 200 kg.

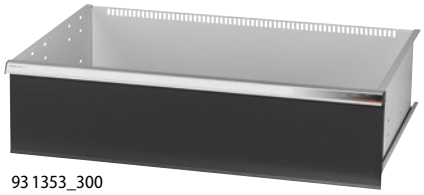
Colour: Drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Supplied with: Drawers each complete with 1 pair drawer runner rails.

93 1353_50



93 1353_150



93 1353_300

Drawer front height		mm	50	75	100	125	150	200	250	300
9GK 93 1353	Drawer, **75 kg**	36×24G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GK 93 1354	Drawer with one-handed individual drawer release system, **75 kg**	36×24G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GK 93 1355	Drawer, **200 kg**	36×24G	–	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GK 93 1356	Drawer with one-handed individual drawer release system, **200 kg**	36×24G	–	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Usable height		mm	25	50	75	100	125	175	225	275
Usable width		mm	900							
Usable depth		mm	600							
Usable width in G			36							
Usable depth in G			24							
Weight		kg	14	16	18	19	20	22	24	26

100% | 25 | 46G 24G

GRID LINE

Garant GRIDLINE Tool cabinets 50×28 G, with drawers 46×24 G

Completely equipped tool cabinet in 50×28G, with drawers 46×24G. Cabinet can be centrally locked by a cylinder lock. Can be locked centrally with a cylinder lock. **100% full extension drawers** with differential runners. Drawers with slots at 50-mm/2G intervals (from drawer front height 75 mm). An anti-tilt device prevents more than one drawer being opened at one time.

93 1415 – Drawers **50 mm with 75 kg** load capacity. Drawers **from 75 mm with 200 kg** load capacity.

Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Note: When lifting and transporting the cabinet, make sure the drawers are well secured within the casing. Only GridLine divider inserts can be used in the widths 2G, 4G, 6G, 8G, 10G or 12 G.

3D view
3D visualisation in the eShop.

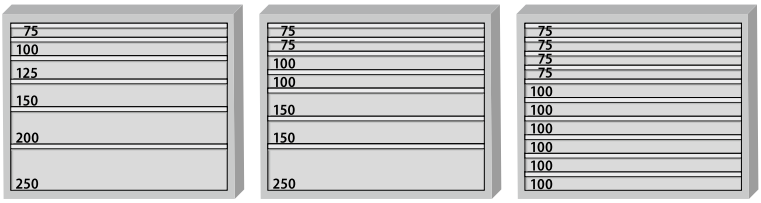
93 1405_1000/10

93 1415_800/7

Overall height 800 mm

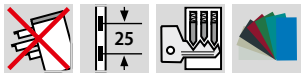
Height mm / number of drawers			800/6	800/7	800/8	
9GK 93 1405	Tool cabinet complete with drawers **75 kg**	46×24G	–	–	XXX	75 kg
9GK 93 1415	Tool cabinet complete with drawers **200 kg**	46×24G	XXX	XXX	–	200 kg
Height		mm	800			
Width		mm	1250			
Depth		mm	700			
Usable height		mm	700			
Drawer usable width		mm	1150			
Drawer usable depth		mm	600			
Drawer usable width in G			46			
Drawer usable depth in G			24			
Weight		kg	179	195	203	

Overall height 1000 mm



Height mm / number of drawers			1000/6	1000/7	1000/10
9GK 93 1405	Tool cabinet complete with drawers **75 kg**	46×24G	–	–	XXX
9GK 93 1415	Tool cabinet complete with drawers **200 kg**	46×24G	(XXX)	XXX	(XXX)
Height		mm	1000		
Width		mm	1250		
Depth		mm	700		
Usable height		mm	900		
Drawer usable width		mm	1150		
Drawer usable depth		mm	600		
Drawer usable width in G			46		
Drawer usable depth in G			24		
Weight		kg	197	212	256

93



GRID LINE

Garant GRIDLINE Roller cabinets 50×28 G, with drawers 46×24 G

Roller cabinet in 50×28G with 2 each ball-bearing fixed wheels and castors, Ø 125 mm, with treadless polyurethane tyres, castors with parking brakes. With raised edge on 4 sides, ribbed rubber mat and 2-component Haptoprene® push handles. An anti-tilt device prevents more than one drawer being opened at one time. The casing can be locked centrally with a cylinder lock.

93 1425 – **Complete with drawers 46×24G.**
100% full extension drawers with differential runners. Drawers with slots at 50-mm/2G intervals to take slotted dividers (from drawer front height 75 mm).
With **individual drawer release system** prevents the opening of drawers during transport. Absolutely necessary for all roller cabinets.

93 1427 – To take drawers 46×24G.

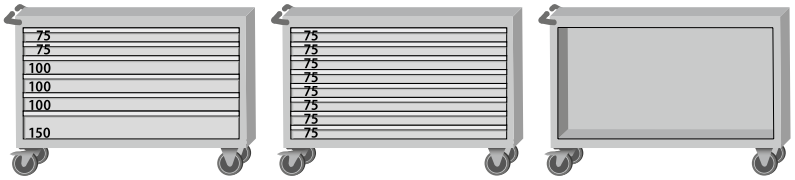
Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Note:

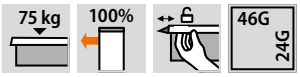
93 1425 – Only GridLine divider inserts can be used in the widths 2G, 4G, 6G, 8G, 10G or 12 G.

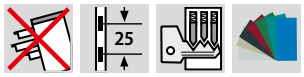
93 1427 – May only be fitted with drawer No. 931454 or No. 931456 (with one-handed individual drawer release system).

93 1425_885/6



Height mm / number of drawers			885/6	885/8	885/0
9GK 93 1425	Roller cabinet with drawers **75 kg**	46×24G	XXX	(XXX)	–
9GK 93 1427	Roller cabinet for drawers	46×24G	–	–	(XXX)
Height		mm	885		
Width		mm	1250		
Depth		mm	700		
Usable height		mm	600		
Drawer body height		mm	700		
Drawer usable width		mm	1150	1150	–
Drawer usable depth		mm	600	600	–
Drawer usable width in G			46	46	–
Drawer usable depth in G			24	24	–
maximum load capacity		kg	600		
Weight		kg	182	217	81





GRID LINE

Garant GRIDLINE Tool cabinet casing 50×28 G

Tool cabinet casing in 50×28G, suitable for drawers 46×24G. For drawer runner mountings at 25 mm intervals. The casing can be locked centrally with a cylinder lock.

Colour: RAL 7035 light grey **powder coated.**

Note: When fitting out the tool cabinet with drawers, check that the sum of the heights of individual drawer fronts corresponds to the usable height for the cabinet.

93 1435_800

Height		mm	800	1000	1250	1500
9GK 93 1435	Tool cabinet casing for drawers	46×24G	(XXX)	(XXX)	(XXX)	(XXX)
Height		mm	800	1000	1250	1500
Width		mm	1250			
Depth		mm	700			
Width in G			50			
Depth in G			28			
Usable height		mm	700	900	1150	1400
Weight		kg	53	59	67	76

Garant GRIDLINE Drawers 46×24 G

100% full extension drawers with differential runners. Aluminium handle with labelling strips that can be exchanged and rewritten.
Slots at 50-mm/2G intervals to take slotted dividers (from drawer front height 75 mm).

93 1453/1454 – Load capacity 75 kg.

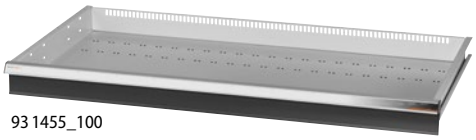
93 1454/1456 – With **one-handed individual drawer release system** prevents the opening of drawers during transport. Absolutely necessary for all roller cabinets.

93 1455/1456 – Load capacity 200 kg.

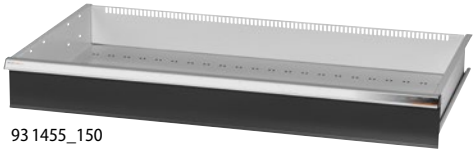
Colour: Drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Supplied with: Drawers each complete with 1 pair drawer runner rails.

Note: Only GridLine divider inserts can be used in the widths 2G, 4G, 6G, 8G, 10G or 12 G.

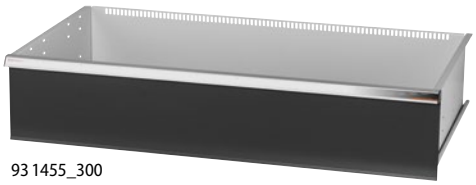


93 1455_100



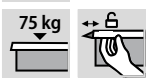
93 1455_150

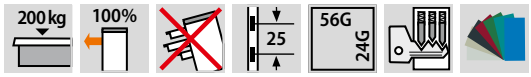
Slots at 50 mm or 2G intervals.



93 1455_300

Drawer front height		mm	75	100	125	150	200	250	300
9GK 93 1453	Drawer, **75 kg**	46×24G	(XXX)	(XXX)	–	–	–	–	–
9GK 93 1454	Drawer with one-handed individual drawer release system, **75 kg**	46×24G	(XXX)	(XXX)	–	–	–	–	–
9GK 93 1455	Drawer, **200 kg**	46×24G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GK 93 1456	Drawer with one-handed individual drawer release system, **200 kg**	46×24G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Usable height		mm	50	75	100	125	175	225	275
Usable width		mm	1150						
Usable depth		mm	600						
Usable width in G			46						
Usable depth in G			24						
Weight		kg	19	20	22	23	26	29	31





Garant GRIDLINE Tool cabinets 60×28 G, with drawers 56×24 G

Completely equipped tool cabinet in 60×28G, with drawers 56×24G. Cabinet can be centrally locked by a cylinder lock. Can be locked centrally with a cylinder lock. **100% full extension drawers** with differential runners. Drawers with slots at 50-mm/2G intervals (from drawer front height 75 mm). An anti-tilt device prevents more than one drawer being opened at one time.

Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Note: When lifting and transporting the cabinet, make sure the drawers are well secured within the casing.
Only GridLine divider inserts can be used in the widths 2G, 4G, 6G, 8G, 10G or 12 G.

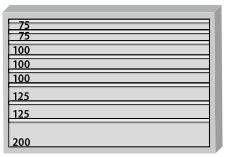
3D view
3D visualisation in the eShop.

93

_1000/8

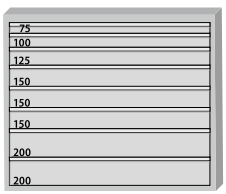
_1250/9

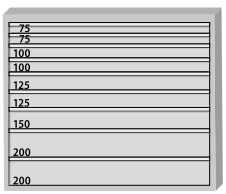
Overall height 1000 mm

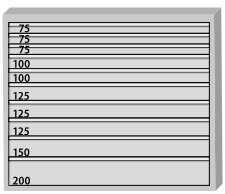


Height mm / number of drawers			1000/6	1000/7	1000/8
9GK 93 1505	Tool cabinet complete with drawers **200 kg**	56×24G	(XXX)	XXX	XXX
Height		mm		1000	
Width		mm		1500	
Depth		mm		700	
Usable height		mm		900	
Drawer usable width		mm		1400	
Drawer usable depth		mm		600	
Drawer usable width in G				56	
Drawer usable depth in G				24	
Weight		kg	224	242	259

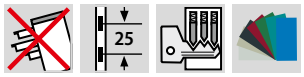
Overall height 1250 mm







Height mm / number of drawers			1250/8	1250/9	1250/10
9GK 93 1505	Tool cabinet complete with drawers **200 kg**	56×24G	(XXX)	XXX	XXX
Height		mm		1250	
Width		mm		1500	
Depth		mm		700	
Usable height		mm		1150	
Drawer usable width		mm		1400	
Drawer usable depth		mm		600	
Drawer usable width in G				56	
Drawer usable depth in G				24	
Weight		kg	290	308	326



GRID LINE

Garant GRIDLINE Tool cabinet casing 60×28 G

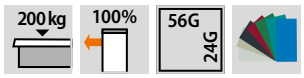
Tool cabinet casing in 60×28G, suitable for drawers 56×24G. For drawer runner mountings at 25 mm intervals. The casing can be locked centrally with a cylinder lock.

Colour: RAL 7035 light grey **powder coated.**

Note: When fitting out the tool cabinet with drawers, check that the sum of the heights of individual drawer fronts corresponds to the usable height for the cabinet.

_1000

Height	mm	1000	1250
9GK 93 1535 Tool cabinet casing for drawers	56×24G	(XXX)	(XXX)
Height	mm	1000	1250
Width	mm	1500	
Depth	mm	700	
Width in G		60	
Depth in G		28	
Usable height	mm	900	1150
Weight	kg	67	84



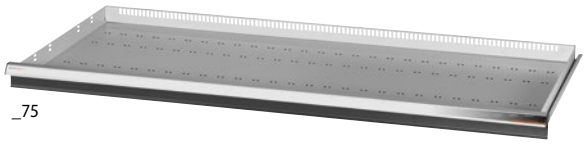
Garant GRIDLINE Drawers 56×24 G

100% full extension drawers with differential runners. Aluminium handle with labelling strips that can be exchanged and rewritten.
Slots at 50-mm/2G intervals to take slotted dividers (from drawer front height 75 mm).
Load capacity 200 kg.

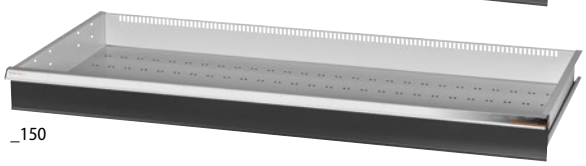
Colour: Drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Supplied with: Drawers each complete with 1 pair drawer runner rails.

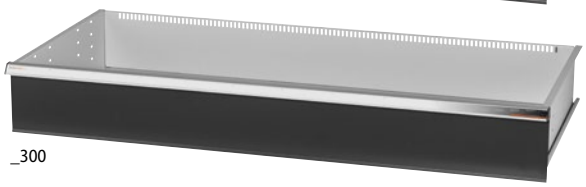
Note: Only GridLine divider inserts can be used in the widths 2G, 4G, 6G, 8G, 10G or 12 G.



_75

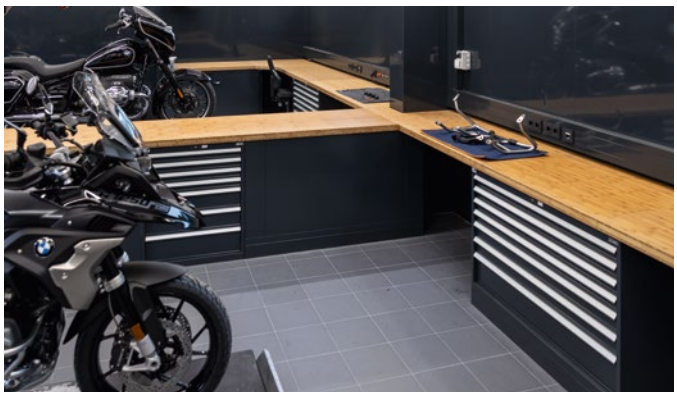


_150



_300

Slots at 50 mm or 2G intervals.



Customer example

Drawer front height	mm	75	100	125	150	200	250	300
9GK 93 1555 Drawer, **200 kg**	56×24G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Usable height	mm	50	75	100	125	175	225	275
Usable width	mm	1400						
Usable depth	mm	600						
Usable width in G		56						
Usable depth in G		24						
Weight	kg	22	23	25	26	29	33	35

Garant GRIDLINE Corner cabinet

Corner cabinet with 2 swing doors, can be centrally locked by slide handle with a cylinder lock. With one fixed intermediate shelf.

Colour: Body RAL 7035 light grey, doors RAL 7016 anthracite **powder-coated.**

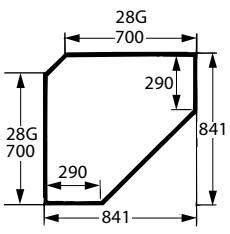
Application: The corner solution for all tool cabinets with **depth 28G.**

Application example

93 1910_1000

Application example

Height	mm	1000
9GK 93 1910	Corner cabinet with shelf	(XXX)
Height	mm	1000
Width	mm	841
Depth	mm	841
Number of fixed shelves		1
Weight	kg	65



Garant GRIDLINE Auxiliary cabinet 24×28 G, with drawers 20×24 G

Tool auxiliary cabinet in 24×28G, with drawers 20×24G. Cupboard with door and storage shelf, adjustable in 25 mm intervals. Door separately lockable by push handle with cylinder lock.

93 2010 – With 3 drawers, can be locked centrally with a cylinder lock. **100% full extension drawers** with differential runners. Drawers with slots at 25 mm intervals to take slotted dividers (from drawer front height 75 mm). An anti-tilt device prevents more than one drawer being opened at one time.

Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Note: When lifting and transporting the cabinet, make sure the drawers are well secured within the casing.

_800 _900 93 2012_1000 93 2010_1000

93 2010

93 2012_1000

Height mm			800	900	1000
9GK 93 2010	Auxiliary cabinet with cupboard and 3 drawers	20×24G	–	–	XXX
9GK 93 2012	Auxiliary cabinet with cupboard, for individual configuration with drawers	20×24G	(XXX)	(XXX)	(XXX)
Height		mm	800	900	1000
Width		mm		600	
Depth		mm		700	
Usable height		mm	700	800	900
Usable height for drawers (93 2012)		mm	250	250	300
Drawer usable width		mm		500	
Drawer usable depth		mm		600	
Drawer usable width in G				20	
Drawer usable depth in G				24	
Door height		mm	450	550	600
Weight		kg	59	69	89

Garant GRIDLINE Accessories for auxiliary cabinet 24×28 G

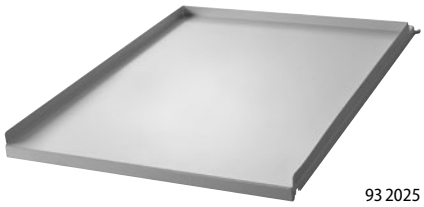
Colour: Light grey RAL 7035, **powder-coated.**

Storage shelf

80 kg

Additional shelves for auxiliary cabinet 24×28G.

Type			1
9GK 93 2025	Storage shelf		XXX
Usable width		mm	550
Usable depth		mm	650



93 2025

Pull-out shelf

75 kg | 100% | 20G

Pull-out shelf with **100% full extension** 20×20G. Open in front, shell height at sides 46 mm, installation height 75 mm. Without slots to take slotted dividers.

Suitable for: Auxiliary cabinet 24×28G.

Supplied with: Pull-out shelves each complete with 1 pair drawer runner rails.

Note: Not suitable for fitting into mobile cabinets.

Type			75
9GK 93 2035	Pull-out shelf **75 kg**	20×20G	XXX
Usable width		mm	500
Usable depth		mm	500
Usable width in G			20
Usable depth in G			20

93 2035

Garant GRIDLINE Auxiliary cabinet 30×28 G

Tool auxiliary cabinet 30×28G. With swing doors, can be locked centrally with a cylinder lock.
An anti-tilt device prevents more than one drawer being opened at one time.

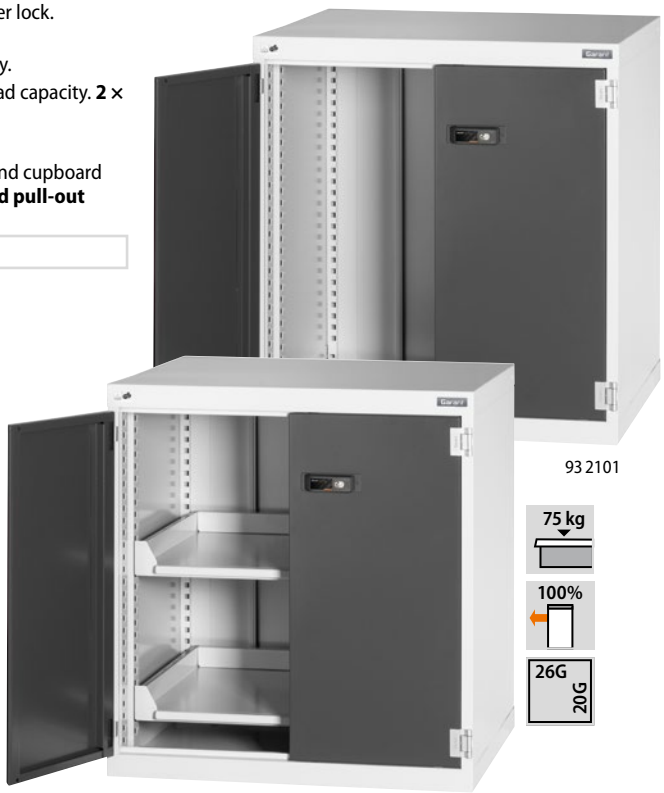
93 2105 – **Equipped with 2 × full extension shelves** with 75 kg load capacity.

93 2115 – **Equipped with 2 × full extension drawers 26×20G** with 75 kg load capacity. **2 × pull-out shelves** with 75 kg load capacity.

93 2110/2115 – With raised edge on 3 sides and ribbed rubber mat.

Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts and cupboard doors RAL 7016 anthracite grey, **powder-coated. Drawer body and pull-out shelf not configurable, always RAL 7035 light grey.**

Note: Suitable drawers 26×20G.



93 2101

75 kg

100%

26G 20G

Height		mm	800
9GK 93 2101	Swing-door auxiliary cabinet **without raised edge**	26×20G	(XXX)
Height		mm	800
Width		mm	750
Depth		mm	700
Usable height		mm	650
Weight		kg	42

93 2105

Height		mm	800
9GK 93 2105	Swing-door auxiliary cabinet **without raised edge, with pull-out shelf**	26×20G	(XXX)
Height		mm	800
Width		mm	750
Depth		mm	700
Usable height		mm	650
Drawer usable width		mm	650
Drawer usable depth		mm	500
Drawer usable width in G			26
Drawer usable depth in G			20
Weight		kg	45
Fitted with: Number of pull-out shelves			2

93 2110

75 kg

100%

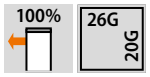
26G 20G

Height		mm	1025
9GK 93 2110	Swing-door auxiliary cabinet **with raised edge**	26×20G	(XXX)
Height		mm	1025
Width		mm	750
Depth		mm	700
Usable height		mm	850
Weight		kg	65

93 2115

Height		mm	1025
9GK 93 2115	Swing-door auxiliary cabinet **with raised edge, with drawers and pull-out shelves**	26×20G	XXX
Height		mm	1025
Width		mm	750
Depth		mm	700
Usable height		mm	850
Drawer usable width		mm	650
Drawer usable depth		mm	500
Drawer usable width in G			26
Drawer usable depth in G			20
Weight		kg	121
Fitted with: Drawer front height, mm			75.75
Number of pull-out shelves			2

Pull-out shelves



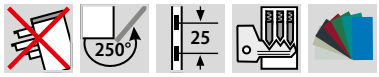
Pull-out shelf with **100% full extension.** Open in front, shell height at sides 46 mm, installation height 75 mm. Without slots to take slotted dividers.

Colour: Light grey RAL 7035, **powder-coated.**

Supplied with: Pull-out shelves each complete with 1 pair drawer runner rails.

Note: Not suitable for fitting into mobile cabinets.

Installation height		mm	75	
9GK 93 0654	Pull-out shelf **75 kg**	**26×20G**	(XXX)	75 kg
9GK 93 0656	Pull-out shelf **200 kg**	**26×20G**	(XXX)	200 kg
Usable width		mm	650	
Usable depth		mm	500	
Usable width in G			26	
Usable depth in G			20	



GRID LINE

Garant GRIDLINE Auxiliary cabinet 40×28 G

Tool auxiliary cabinet 40×28G. With swing doors, can be locked centrally with a cylinder lock.
An anti-tilt device prevents more than one drawer being opened at one time.

93 2122 – **Equipped with 2 × full extension shelves** with 75 kg load capacity.

Colour: Cabinet body and drawer body RAL 7035 light grey, drawer fronts and cupboard doors RAL 7016 anthracite grey, **powder-coated. Drawer body and pull-out shelf not configurable, always RAL 7035 light grey.**

Note: Suitable drawers 36×20G.

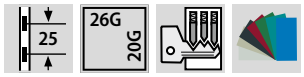
93 2118

Height		mm	800
9GK 93 2118	Swing-door auxiliary cabinet **without raised edge**	**36×20G**	(XXX)
Height		mm	800
Width		mm	1000
Depth		mm	700
Usable height		mm	650
Weight		kg	50

93 2122

Height		mm	800
9GK 93 2122	Swing-door auxiliary cabinet **without raised edge, with pull-out shelf**	**36×20G**	(XXX)
Height		mm	800
Width		mm	1000
Depth		mm	700
Usable height		mm	650
Drawer usable width		mm	900
Drawer usable depth		mm	500
Drawer usable width in G			36
Drawer usable depth in G			20
Weight		kg	54
Fitted with: Number of pull-out shelves			2

24×24 G 600×600 mm	30×24 G 750×600 mm	40×24 G 1000×600 mm	24×28 G 600×700 mm	30×28 G 750×700 mm	40×28 G 1000×700 mm	50×28 G 1250×700 mm	60×28 G 1500×700 mm



GRID LINE

Garant GRIDLINE Auxiliary cabinet 60×28 G

Tool auxiliary cabinet 60×28G. With sliding doors, can be locked centrally with a cylinder lock. Drawer runner mountings 26×20G and pull-out shelf runner mountings 26×20G at 25 mm intervals on both sides. **No anti-tilt device.**

93 2130 Size 1025 – With anti-roll lip on 3 sides and ribbed rubber mat.

Colour: Body RAL 7035 light grey, sliding doors RAL 7016 anthracite **powder-coated.**

Optional extras: Suitable drawers are listed under No. 930633 and No. 930635, suitable pull-out shelves are listed under No. 930654 and No. 930656.

Note:	Base no. 958080 – 958086 is NOT suitable.

3D view
3D visualisation in the eShop.

Height		mm	800
9GK 93 2128	Auxiliary cabinet with sliding doors **without raised edge**	26×20G	(XXX)
Height		mm	800
Width		mm	1500
Depth		mm	700
Width in G			60
Depth in G			28
Usable height		mm	675
Weight		kg	68

Height		mm	1025
9GK 93 2130	Auxiliary cabinet with sliding doors **with raised edge**	26×20G	(XXX)
Height		mm	1025
Width		mm	1500
Depth		mm	700
Width in G			60
Depth in G			28
Usable height		mm	875
Weight		kg	128

See group 95 – GridLine accessories – to find appropriate accessories for tool cabinets, such as dividing material, bases and coverings made from ribbed rubber or bamboo.

Garant GRIDLINE Tool cabinets 40×28 G, can be lifted by crane

Tool cabinet casing in 40×28G, suitable for drawers 36×24G, can be lifted by crane.
With 4 rotating eyelets for attaching to load hooks.
With two locking rods for secure transport, can be locked with padlock
(not included, padlock with a shackle diameter of max. 6 mm is suitable).
With 4 U-profile feet for transport by pallet truck, truck forks can be inserted underneath from the front and side.
Extremely robust and reinforced frame design made of sheet metal.
Suitable drawers can be found under No. 931356.

Colour: Body RAL 7035 light grey, cover top RAL 7016 anthracite, **powder-coated.**

Note: Only partially suitable for outdoor use, should not be exposed to weather-related influences.

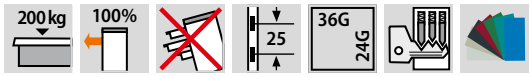
3D view
3D visualisation in the eShop.

Detail – eyelet

Detail – easy-to-use locking rod:
prevents the drawers from opening during transport.

93 2400

Type / number of drawers			5/0
9GK 93 2400	Tool cabinet for drawers, can be lifted by crane	36×24G	(XXX)
Height		mm	1250
Width		mm	1020
Depth		mm	793
Width in G			40
Depth in G			28
Usable height		mm	900



Garant GRIDLINE Tool cabinets 40×28 G, with drawers 36×24 G, can be lifted by crane

Completely equipped tool cabinet in 40×28G, with drawers 36×24G.
Cabinet can be centrally locked by a cylinder lock.
With 4 rotating eyelets for attaching to load hooks.
With two locking rods for secure transport, can be locked with padlock
(not included, padlock with a shackle diameter of max. 6 mm is suitable).
With 4 U-profile feet for transport by pallet truck, truck forks can be inserted underneath from the front and side.
Extremely robust and reinforced frame design made of sheet metal.
Can be locked centrally with a cylinder lock. **100% full extension drawers** with differential runners.
Drawers with slots at 25-mm intervals to take slotted dividers (from drawer front height 75 mm).
An anti-tilt device prevents more than one drawer being opened at one time.

Colour: Body and drawer body RAL 7035 light grey,
drawer fronts and cover top RAL 7016 anthracite, **powder-coated.**
Drawer body not configurable, always RAL 7035 light grey.
Cover top not configurable, always RAL 7016 anthracite.

Attention: Only partially suitable for outdoor use,
should not be exposed to weather-related influences.

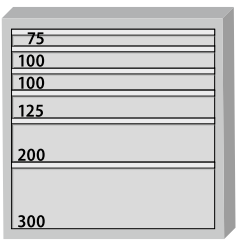
Note: When lifting and transporting the cabinet, make sure the drawers are well secured within the casing; the locking rods must have been locked.

93

Application example

93 2411

Type / number of drawers			5/6
9GK 93 2411	Tool cabinet complete with drawers, can be lifted by crane **200 kg**	36×24G	(XXX)
Height		mm	1250
Width		mm	1020
Depth		mm	793
Usable height		mm	900
Drawer usable width		mm	900
Drawer usable depth		mm	600
Drawer usable width in G			36
Drawer usable depth in G			24



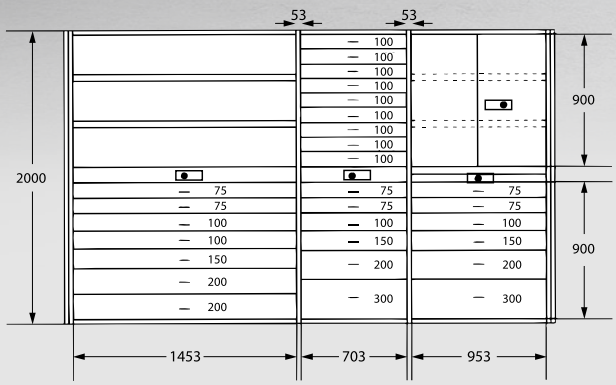
Garant GRIDLINE DRAWER/SHELF COMBINATION UNITS

Drawer / shelf combination units offer optimum use of space because they exploit the full height of the room.
They combine the benefits of a tool cabinet with the advantages of a rack:
a single unit can have both drawers for storage of tools and small parts as well as
compartments with shelves and swing doors, sliding doors or roller shutters for storage of bulky items.

Example of a shelving system.
The tag numbers make it easier for you to find the individual components.

Drawer / shelf combination units 580 mm deep (20 G)
Available bay widths:
26 G = 703 mm
54 G = 953 mm

Drawer / shelf combination units 680 mm deep (24 G)
Available bay widths:
26 G = 703 mm
36 G = 953 mm
56 G = 1453 mm



Five steps to meet your individual requirements:
Everything from a single source. As a full-service provider, we will personally support you from the requirements analysis to assembly – across the globe.

Racking should be installed professionally.
We will be happy to prepare a quotation for installation by one of our professional installation teams.

Garant GRIDLINE Drawer/shelf combination units

- **The basic rack** always consists of two **column frames,** one **base frame** optionally with a full cover (which serves as a storage shelf) or front cover (under the drawers) together with one **50-mm storage shelf** – which must be used as a top shelf – and one **rear panel.**
- An **extension rack** consists of one **column frame,** one **base frame** optionally with a full cover (which serves as a storage shelf) or front cover (under the drawers) together with one **50 mm storage shelf** which must be used as a top shelf, and one **rear panel. Extension options.**
- **Sheet metal panels** which prevent lateral access between adjacent bays within the rack. These can be fitted in the column frames on the left and right of the bay, thereby converting each column frame into a completely solid partition.
- **Drawers, pull-out shelves** and **storage shelves** can be inserted into the column frames at 25-mm intervals to suit individual requirements.
- **Intermediate bridging rails, end bridging rails** and **cover rails** can optionally be fitted on or between the column frames and prevent objects falling through gaps between the storage shelves.
- **Side panels** act as covers at the ends of the rack and project 30 mm forward from the column frames, so that their edges are in line with the projecting drawer handles.
- **Central locking** is always required when drawers and/or pull-out shelves are fitted within the racking (to prevent more than one drawer being opened at a time).
- **Sliding doors, roller shutters** and **swing doors** can be fitted to close off the racking.

We will gladly assist you in planning your racking!

1 GridLine column frame single

25

Sheet metal with bracing, securely welded. The perpendicular support rails have slots at 25 : 25 mm intervals, for fitting drawers, pull–out shelves and storage shelves.
Base flange with threaded inserts for height adjustment and for anchoring to the floor.

Colour: RAL 7035 light grey **powder coated.**

Note:	Because of the risk of tipping over, anchoring to the floor is essential.

Height			mm	2000	2200	2500	3000	Depth mm
9GK 93 5020	Column frame	**Drawers 20G deep**		(XXX)	(XXX)	(XXX)	(XXX)	580
9GK 93 5025		**Drawers 24G deep**		(XXX)	(XXX)	(XXX)	(XXX)	680
Frame width			mm	53				

93 5020_2000

2 GridLine sheet metal panel for column frames

Made of sheet metal with welded clips to cover the column frame: **prevents access to adjoining shelves from the side.** Recommended when racking is enclosed in units that have swing doors, sliding doors or roller shutters.

Colour: RAL 7035 light grey **powder coated.**

Note:	**Two** sheet metal panels are required to **cover both sides** of a column frame.

suitable for column frame height			mm	2000	2200	2500	3000	Depth mm
9GK 93 5040	Sheet metal panel for column frame	**Drawers 20G deep**		(XXX)	(XXX)	(XXX)	(XXX)	580
9GK 93 5045		**Drawers 24G deep**		(XXX)	(XXX)	(XXX)	(XXX)	680

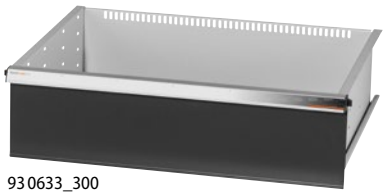
93 5040_2000

3 GridLine drawers

100%

93 0633_50

93 0633_150


93 0633_300

100% full extension drawers with differential runners.
Aluminium handle with labelling strips that can be exchanged and rewritten.
93 1555 – Slots at 50-mm/2G intervals to take slotted dividers (from drawer front height 75 mm).
93 0633 – 93 1355 – Slots at 25 mm intervals to take slotted dividers (from drawer front height 75 mm).

Colour: Drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated.**
Drawer body not configurable, always RAL 7035 light grey.

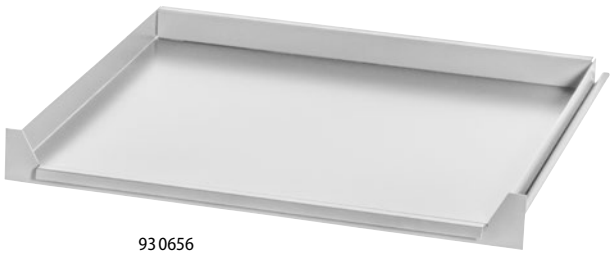
Supplied with: Drawers each complete with 1 pair drawer runner rails.

Note:
93 1555 – Only GridLine divider inserts can be used in the widths 2G, 4G, 6G, 8G, 10G or 12 G.

Drawer front height		mm	50	75	100	125	150	200	250	300		
9GK 93 0633	Drawer, **75 kg**	26×20G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	26G 20G	75 kg
9GK 93 0635	Drawer, **200 kg**	26×20G	–	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	26G 20G	200 kg
9GK 93 0743	Drawer, **75 kg**	36×20G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	36G 20G	75 kg
9GK 93 0745	Drawer, **200 kg**	36×20G	–	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	36G 20G	200 kg
9GK 93 1163	Drawer, **75 kg**	26×24G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	26G 24G	75 kg
9GK 93 1165	Drawer, **200 kg**	26×24G	–	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	26G 24G	200 kg
9GK 93 1353	Drawer, **75 kg**	36×24G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	36G 24G	75 kg
9GK 93 1355	Drawer, **200 kg**	36×24G	–	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	36G 24G	200 kg
9GK 93 1555		56×24G	–	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	56G 24G	200 kg

4 GridLine pull-out shelves

200 kg 100%


93 0656

Pull-out shelf with **100% full extension.** Open in front, shell height at sides 46 mm, installation height 75 mm. Without slots to take slotted dividers.

Colour: Light grey RAL 7035, **powder-coated.**

Supplied with: Pull-out shelves each complete with 1 pair drawer runner rails.

Note: Not suitable for fitting into mobile cabinets.

Installation height		mm	75	
9GK 93 0656	Pull-out shelf **200 kg**	26×20G	(XXX)	26G 20G
9GK 93 0766		36×20G	(XXX)	36G 20G
9GK 93 1186		26×24G	(XXX)	26G 24G
9GK 93 1366		36×24G	(XXX)	36G 24G
9GK 93 1376		56×24G	(XXX)	56G 24G

5 GridLine storage shelves

Made of sheet metal with cross-bracing on the underside.

Size 50 – Standard storage shelf / top storage shelf for bolting in. **Loading capacity 200 kg.**

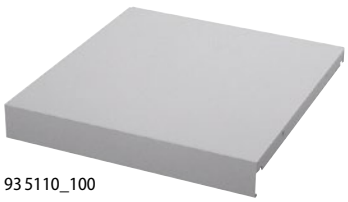
Size 100 – Always required when it is intended to combine swing doors / sliding doors with drawers. This is necessary because the swing doors/ sliding doors require stops 50 mm above and below them as part of the front fittings. **Load capacity 200 kg.**

Size 25 – Standard storage shelf for insertion. **Load capacity 150 kg.**

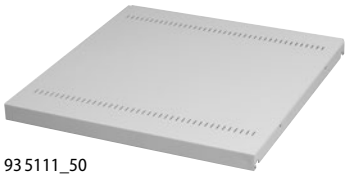
Colour: Light grey RAL 7035, **powder-coated.**

Note:
- The storage shelf also acts as the locking base in combination with the central locking No. 935590, 935595. Prepared for mounting cylinder locks in the fascia.
- 25 mm high storage shelves cannot be combined with intermediate bridging rails and end rails.

93 5110_50



93 5110_100



93 5111_50

Front height		mm	25 (150 kg)	50 (200 kg)	100 (200 kg)	Width mm	Depth mm	Width in G	Depth in G
9GK 93 5110	Storage shelf		–	(XXX)	(XXX)	703	575	26	20
9GK 93 5111	Storage shelf **slotted**		–	(XXX)	–	703	575	26	20
9GK 93 5120	Storage shelf		–	(XXX)	(XXX)	953	575	36	20
9GK 93 5121	Storage shelf **slotted**		–	(XXX)	–	953	575	36	20
9GK 93 5130	Storage shelf		(XXX)	(XXX)	(XXX)	703	675	26	24
9GK 93 5131	Storage shelf **slotted**		(XXX)	(XXX)	–	703	675	26	24
9GK 93 5140	Storage shelf		(XXX)	(XXX)	(XXX)	953	675	36	24
9GK 93 5141	Storage shelf **slotted**		(XXX)	(XXX)	–	953	675	36	24
9GK 93 5160	Storage shelf		–	(XXX)	(XXX)	1453	675	56	24
9GK 93 5161	Storage shelf **slotted**		–	(XXX)	–	1453	675	56	24

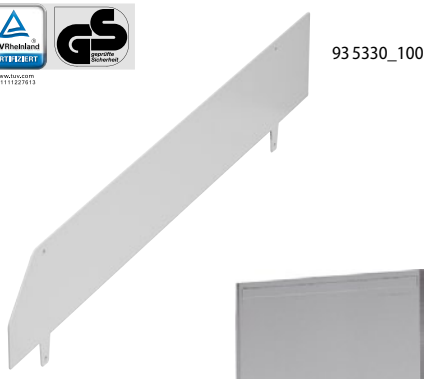
5 GridLine divider for slotted storage shelves

Suitable for:

93 5330 – **Slotted** storage shelves No. 935111; 935121.

93 5331 – **Slotted** storage shelves No. 935131; 935141; 935161.

Colour: Light grey RAL 7035, **powder-coated.**



93 5330_100

Divider height			mm	100	200
9GK 93 5330	Divider	**Depth 20G**		(XXX)	(XXX)
9GK 93 5331		**Depth 24G**		(XXX)	(XXX)

6 GridLine back panels for drawer/shelf combination units

Colour: Light grey RAL 7035, **powder-coated.**

Application: **Absolutely necessary for stabilising each shelving bay.** For installation in racking with depth 20G and 24G.

93 5401_2000

suitable for column frame height			mm	2000	2200	2500	3000
9GK 93 5401	Back panel	**Drawer width 26G**		(XXX)	(XXX)	(XXX)	(XXX)
9GK 93 5405		**Drawer width 36G**		(XXX)	(XXX)	(XXX)	(XXX)
9GK 93 5410		**Drawer width 56G**		(XXX)	(XXX)	(XXX)	(XXX)

7 8 9 GridLine intermediate bridging rail / end bridging rail / cover rail

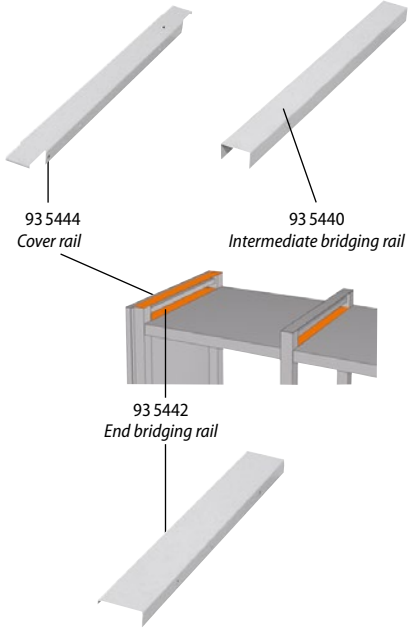
Colour: Light grey RAL 7035, **powder-coated.**

Application:

93 5440/5460 – **Intermediate bridging rail** to cover the space between 2 storage shelves.

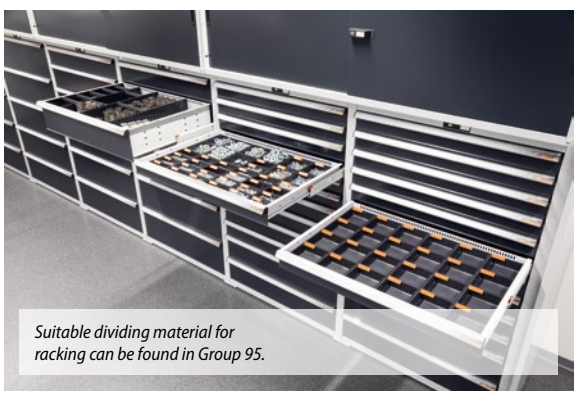
93 5442/5462 – **End bridging rail** can be used only on those column frames that are fitted with a side panel No. 935510; 935511, since here the sheet metal lugs of the storage shelf reach into the side panel (cannot be combined within the column frames with sheet metal panels No. 935040; 935045).

93 5444/5464 – **Cover rail** serves as an upper cover strip for the individual column frames (dust protection).



Type			1	Length mm	Width mm
9GK 93 5440	Intermediate bridging rail	Drawer 20G deep	(XXX)	470	52
9GK 93 5442	End bridging rail	Drawer 20G deep	(XXX)	470	82
9GK 93 5444	Cover rail	Drawer 20G deep	(XXX)	470	52
9GK 93 5460	Intermediate bridging rail	Drawer 24G deep	(XXX)	570	52
9GK 93 5462	End bridging rail	Drawer 24G deep	(XXX)	570	82
9GK 93 5464	Cover rail	Drawer 24G deep	(XXX)	570	52

Individual design options of a racking system.



Suitable dividing material for racking can be found in Group 95.

10 GridLine side panel

Colour: Light grey RAL 7035, **powder-coated.**

Application: To cover the fronts of the side walls, sheet metal angle plate, 30 mm wide.

Note: If a side panel is used, you need only a sheet metal panel No. 935040; 935045 or end bridging rail No. 935442; 935462 on the inside of the column frame.
For reasons of stability we recommend that side panels should be fitted at the left and right ends of the rack.

93 5515/5516 – When roller shutters are installed, a higher side panel is generally necessary.

93 3510_2000

suitable for column frame height			mm	2000	2200	2500	3000	Depth mm
9GK 93 5510	Side panel	Drawer 20G deep		(XXX)	(XXX)	(XXX)	(XXX)	610
9GK 93 5511		Drawer 24G deep		(XXX)	(XXX)	(XXX)	(XXX)	710
9GK 93 5515	Side panel for roller shutters	Drawer 20G deep		(XXX)	(XXX)	(XXX)	–	610
9GK 93 5516		Drawer 24G deep		(XXX)	(XXX)	(XXX)	–	710

11 GridLine base frames and covers as the bottom level

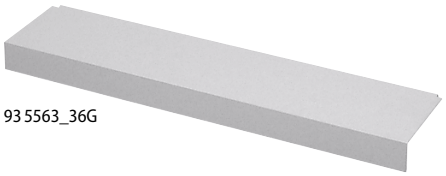
93 5563 – If drawers with central locking are fitted in the lower part of the racking, a front cover is required.

93 5530/5560 – Sturdy frame of angle iron with cross bracing, rigidly welded. Front height 50 mm. **Absolutely necessary for the stabilisation of each shelving bay.** Can be used with No. 935535 or 935565 as the lowest storage shelf.

93 5535/5565 – Full covering is required if no drawers / pull-out shelves are fitted in the lower part of the racking. This can be used as the bottom storage shelf.

Colour: Light grey RAL 7035, **powder-coated.**

93 5530_36G



93 5563_36G

93 5535_36G

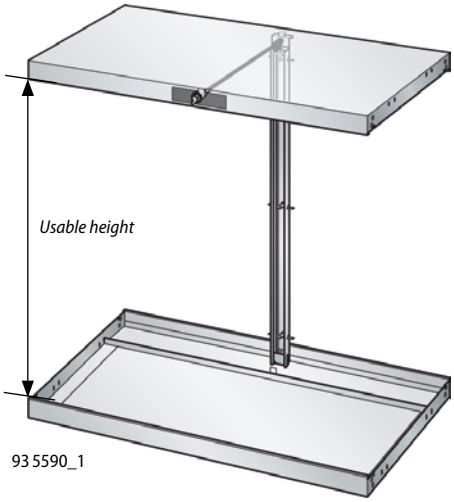
suitable for racking bay width			26G	36G	56G
9GK 93 5530	Base frame without cover	Drawer 20G deep	(XXX)	(XXX)	–
9GK 93 5535	Full cover for base frame	Drawer 20G deep	(XXX)	(XXX)	–
9GK 93 5560	Base frame without cover	Drawer 24G deep	(XXX)	(XXX)	(XXX)
9GK 93 5563	Front cover for base frame	Drawers 20G and 24G deep	(XXX)	(XXX)	(XXX)
9GK 93 5565	Full cover for base frame	Drawer 24G deep	(XXX)	(XXX)	(XXX)

13 GridLine central locking

Consisting of a lock plate with **cylinder lock** with 2 keys and locking bars, complete for storage shelves No. 935110 – 935121 for bay depth 20G, complete for storage shelves No. 935130 - 935161 for bay depth 24G.

93 5590 – For the following **standard heights:**
700 / 800 / 900 / 1000 / 1250 / 1500 mm.
Or for the following **standard usable heights:**
600 / 700 / 800 / 900 / 1150 / 1400 mm.

Note:
- If drawers/pull-out shelves are fitted central locking is necessary to prevent more than one drawer being opened at a time.
- Central locking cannot be retrofitted at a later stage.
- **When ordering, please supply a sketch of the desired arrangement of shelves.**
- Maximum width 1900 mm.



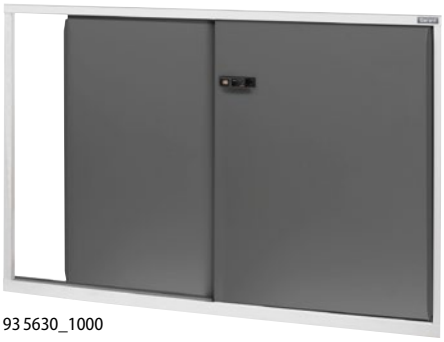
93 5590_1

Type		1
9GK 93 5590	Central locking for standard heights	(XXX)
9GK 93 5595	Central locking for special heights	(XXX)

14 GridLine sliding doors

The doors are reinforced on the inside and run on ball bearing guides in rails. Lockable by slide handle with a **cylinder lock.** The front fittings kit consists of 2 side stops, 2 guide rails, and 2 door leaves. The shelf bays behind the sliding doors can be fitted with storage shelves, drawers, and pull-out shelves (exception: behind sliding doors No. 935640 only storage shelves can be fitted, no drawers or pull-out shelves).

Colour: Frame RAL 7035 light grey, doors RAL 7016 anthracite **powder-coated.**



93 5630_1000

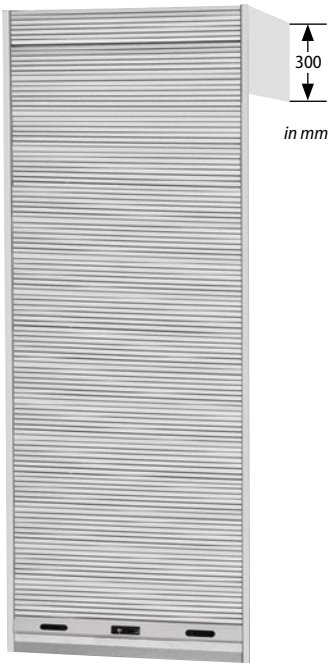
Height including frame			mm	1000	1200	1500
9GK 93 5630	Sliding doors set	Drawer width 2×26G		(XXX)	(XXX)	(XXX)
9GK 93 5635		Drawer width 2×36G		(XXX)	(XXX)	(XXX)
9GK 93 5640		Drawer width 56G		(XXX)	(XXX)	(XXX)
Usable height			mm	900	1100	1400
Frame depth			mm		80	

15 GridLine roller shutters of plastic slats

Roller shutter of light grey plastic slats, lockable with a **cylinder lock.** The roller shutter operating housing is located at the top, and the roller shutter is guided by the lateral guides as it is drawn down in front of the shelves.

Colour: Roller shutters always light grey, top-mounted housing RAL 7035 light grey, **powder-coated.**

Note: The roller shutters are also available in intermediate heights. Prices on request.



93 5680_2500

suitable for column frame height			mm	2000	2200	2500
9GK 93 5680	Roller shutter	Drawer width 26G		(XXX)	(XXX)	(XXX)
9GK 93 5685		Drawer width 36G		(XXX)	(XXX)	(XXX)
Overall height including roller shutter housing			mm	2300	2500	2800
Guide rails depth			mm		50	

16 GridLine swing doors

Doors are reinforced on the inside, lockable by slide handle with a **cylinder lock.** The front fittings kit consists of 2 swing doors, 2 side rails, and 2 stop strips. The bays behind the swing doors can be fitted with storage shelves, drawers and pull-out shelves.

Colour: Frame RAL 7035 light grey, doors RAL 7016 anthracite **powder-coated.**

Note: The doors are also available in intermediate heights. Prices on request.

93 5720_1500

Height including frame			mm	1000	1200	1500
9GK 93 5710	Swing doors set	Drawer width 26G		(XXX)	–	–
9GK 93 5715		Drawer width 36G		(XXX)	(XXX)	(XXX)
9GK 93 5720		Drawer width 56G		(XXX)	(XXX)	(XXX)
Usable height			mm	900	1100	1400
Frame depth			mm		80	

Garant Shelf ladder, mobile

Mobile single ladder with extra wide rungs for attachment to racking. When not in use the ladder can be stowed on the racking out of the way. Steps and stiles of aluminium, permanent connection between steps and stiles, swaged in 4 ways. Supplied with Easyfix mounting. With 2 self-arresting brake rollers, ∅ 80 mm. Smooth-running movement support at the top.

Colour: Stiles anthracite RAL 7016 **powder-coated.**

Note: Each ladder is **made to order.**
The **maximum vertical attachment height must always be stated.**

93 5800

Number of steps		7	9	11	13
91B 93 5800	Shelf ladder, mobile	(XXX)	(XXX)	(XXX)	(XXX)
Ladder length	m	1.85	2.4	2.95	3.5
Working height approx.	m	3	3.5	3.95	4.4
maximum vertical attachment height up to	m	2.11	2.61	3.11	3.67
suitable for racking height	mm	2000	2500	3000	3000
outer width at bottom	m	0.6			
Throat	m	0.85	1	1.2	1.4
Cross beam height	mm	25			
Cross beam width	mm	73			
Step height	mm	235			
Number of steps		7	9	11	13
Weight	kg	8.9	10.2	11.5	13.24

Accessories for shelf ladder

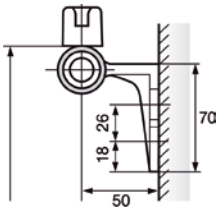
Suitable for: Shelf ladder No. 935800.

Application: Item No. 935810, 935811 and 935812 size R and L are required to build a ladder support rail system.
Important: An intermediate bracket is required every 1.00 m of rail.

Note:
93 5811 – Please order spacer No. 966299 size M for this.
Size R – Please order spacer No. 966299 size R for this.
Size L – Please order spacer No. 966299 size L for this.

93 5810

93 5811



Type		1
91B 93 5810	Anodised aluminium tube, 3000 mm long	(XXX)
91B 93 5811	Intermediate bracket for aluminium tube	(XXX)
Pipe ∅ (93 5810)	mm	30

93 5812_R

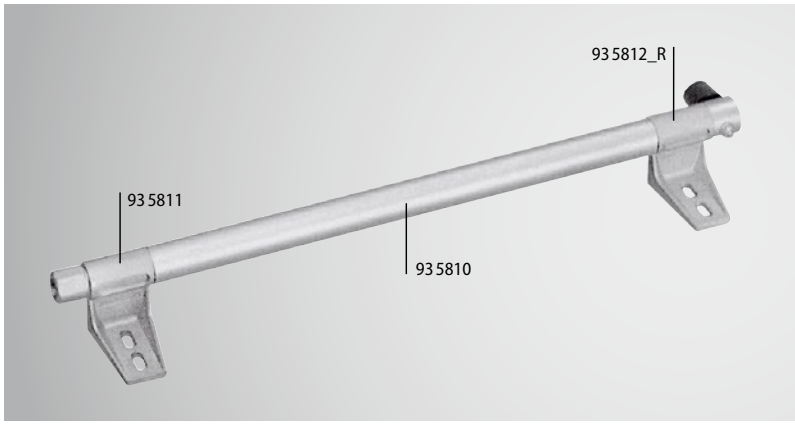
93 5812_L

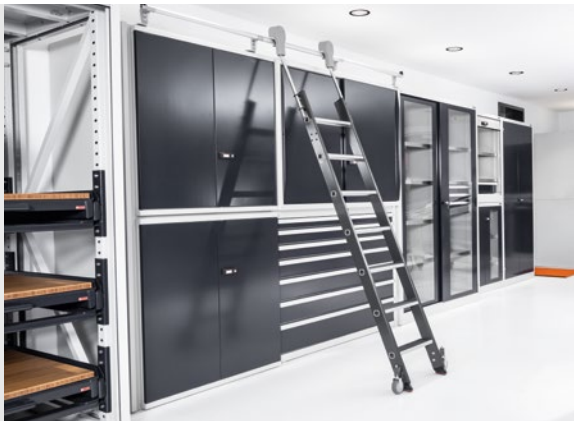
Type		R	L
91B 93 5812	Bracket with end stop	(XXX)	(XXX)

Certified GripStep step overlay with plastic profiles provides the approved non-slip surface.
The step overlay improves the non-slip characteristics in wet and oily working areas.
Quickly fitted, simply clip on, no tools required.

93 5820

suitable for ladder size		7	9	11	13
91B 93 5820	GripStep step overlay	(XXX)	(XXX)	(XXX)	(XXX)





21

CABINETS

GridLine cabinets 248
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Garant GRIDLINE CABINETS

The new GARANT GridLine cabinets: greater safety and more comfort.

With new additional features such as a levelling base, LED lighting (optional) and inclined shelves for rigid foam inlays. Our new GridLine cabinets are available in 2 depths, 6 widths and 8 heights, all with the option of sheet metal doors or viewing window doors. Swing doors and sliding doors offer you even more individualised design possibilities. In combination with our new drawer divider material, you'll benefit from maximum safety and organisation of the contents in your drawers.

New size concept – 1 G = 25 mm

The **grey units bar** on each page indicates **the external dimensions** of the cabinet in G units.
The **dark-shaded** area shows you which size is pictured on the page.
This way you'll quickly find the most suitable cabinet size.

Swing door cabinets
20 G

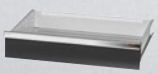
Sliding door cabinets
20 G

Large capacity / heavy duty swing door cabinets
28 G

Large capacity / heavy duty sliding door cabinets
28 G

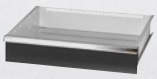
20×20 G 500×500 mm	30×20 G 750×500 mm	40×20 G 1000×500 mm	50×20 G 1250×500 mm	60×20 G 1500×500 mm	80×20 G 2000×500 mm	30×28 G 750×700 mm	40×28 G 1000×700 mm	60×28 G 1500×700 mm	80×28 G 2000×700 mm
				Cabinets with centre partition				Cabinets with centre partition	

16×16 G	26×16 G	36×16 G	26×14 G	36×14 G	26×24 G	36×24 G	26×20 G	36×20 G

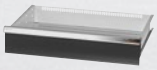


Drawer depth
16 G

Drawer depth
14 G



Drawer depth
24 G

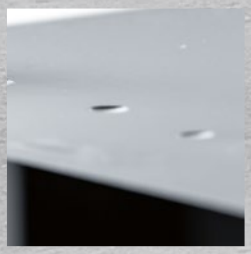


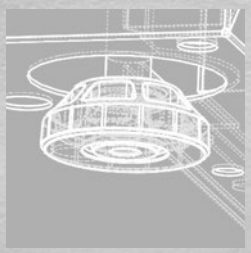
Drawer depth
20 G

The **coloured areas** for the individual products indicate the relevant **inside drawer dimensions** in G units.
In group 95 – GridLine accessories – you can use the colour scheme to find the most suitable dividing material for your drawers in a quick and uncomplicated manner. **Colour of the drawer = colour of the dividing material.**

Everything straight and level!

With 4/8 (swing-door cabinet/sliding door cabinet) adjustable feet in the integral base, adjusting the cabinets so that they are level is child's play. Alignment within the cabinet using a hexagon L-wrench.





GRID LINE

Torsion resistant doors, self-closing hinges

- Two versions:
  - In sheet metal for optimum security.
  - With viewing window for a quick check on the stored contents.
- New hinge:
  - Door opening angle 250°.
  - Doors remained shut even when unlocked; door does not "swing open".

LED lighting

- Optional lighting inside the cabinet.
- Side lighting or individual compartment lighting for swing-door cabinets.
- Individual compartment lighting for sliding door cabinets.
- Easy installation of profile lights and cables using magnets.

2-component Haptoprene® push handle with labelling strip

- Centrally lockable by means of a cylinder lock compatible with integrated locking systems.
- Modular for the G-ELS electronic locking system.

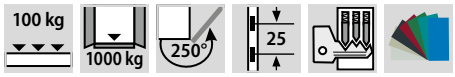
Media management

- Cable entry points and cable ducts for individual configuration by the customer.
- Removable base for cable management.

Torsion-resistant sliding doors with a stop

- In two versions: Sheet metal and viewing windows.
- Sliding doors are stopped in the open and closed positions.

Note: According to the TÜV GS certification, it is essential that all cabinets are secured against tipping over.



GRID LINE

Garant GRIDLINE Cabinets 20×20 G

Equipped cabinet in 20×20G. Mountings for shelves at 25 mm intervals. Swing doors reinforced on the inside and can be locked by 2-component Haptoprene® push handle using a cylinder lock. **Levelling base** for base cabinets, with 4 individually adjustable feet to compensate for unevenness in the floor. In the base cabinet the push handle is mounted in the upper part of the door; in the top-mounted cabinet it is in the lower part of the door.

Colour: Body RAL 7035 light grey, doors RAL 7016 anthracite **powder-coated.**

Supplied with: Cabinet with storage shelves.

Note: For storage shelves and accessories for GridLine cabinets see No. 940501 – 940710 and Group 95.
Size 2000 – These cabinets are perfect for **storing our modular cases.** Suitable modular cases can be found in the catalogue Hand tools and Metrology under No. 693330.

94 0013_500

94 0011_750

94 0001_1000

94 0003_1250

Application example with carrying case No. 69 3330.

94 0003_2000

Height	mm	500	750	800	900	1000	1250	2000
9GI 94 0001	Base cabinet with **Plain sheet metal swing doors**	–	(XXX)	(XXX)	(XXX)	XXX	(XXX)	XXX
9GI 94 0003	Base cabinet with **Viewing window swing doors**	–	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GI 94 0011	Top-mounted cabinet with **Plain sheet metal swing doors**	(XXX)	(XXX)	–	–	(XXX)	–	–
9GI 94 0013	Top-mounted cabinet with **Viewing window swing doors**	(XXX)	(XXX)	–	–	(XXX)	–	–
Height	mm	500	750	800	900	1000	1250	2000
Width	mm				500			
Depth	mm				500			
Width in G					20			
Depth in G					20			
Usable height	mm	345	595	645	745	845	1095	1845
Number of shelves		1	1	1	1	2	2	5
Weight	kg	20	28	32	32	36	42	81

20×20 G 500×500 mm | 30×20 G 750×500 mm | 40×20 G 1000×500 mm | 50×20 G 1250×500 mm | 60×20 G 1500×500 mm | 80×20 G 2000×500 mm | 30×28 G 750×700 mm | 40×28 G 1000×700 mm | 60×28 G 1500×700 mm | 80×28 G 2000×700 mm

GRID LINE

Garant GRIDLINE Cabinets 20×20 G, with drawers 16×16 G

Equipped cabinet in 20×20G, with drawers 16×16G. Mountings for shelves at 25 mm intervals. Swing doors reinforced on the inside and can be locked by 2-component Haptoprene® push handle using a cylinder lock. **Levelling base** for base cabinets, with 4 individually adjustable feet to compensate for unevenness in the floor. In the base cabinet the push handle is mounted in the upper part of the door; in the top-mounted cabinet it is in the lower part of the door.
Drawers with front height 125 mm.

Colour: Body and drawer cabinet body RAL 7035 light grey, doors and drawer fronts RAL 7016 anthracite **powder-coated.**

Supplied with: Cabinet with shelves and drawers.

Note: For storage shelves and accessories for GridLine cabinets see No. 940501 – 940710 and Group 95.

3D view
3D visualisation in the eShop.

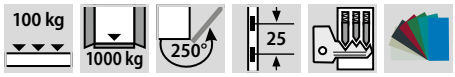
94 0033_750

94 0021_800

94 0023_1000

94 0021_1250

Height		mm	750	800	900	1000	1250
94 0021	Base cabinet with drawer, **Plain sheet metal swing doors**	16×16G	(XXX)	(XXX)	(XXX)	XXX	(XXX)
94 0023	Base cabinet with drawer, **Viewing window swing doors**	16×16G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
94 0031	Top-mounted cabinet with drawer, **Plain sheet metal swing doors**	16×16G	(XXX)	–	–	(XXX)	–
94 0033	Top-mounted cabinet with drawer, **Viewing window swing doors**	16×16G	(XXX)	–	–	(XXX)	–
Height		mm	750	800	900	1000	1250
Width		mm			500		
Depth		mm			500		
Width in G					20		
Depth in G					20		
Usable height		mm	595	645	745	845	1095
Drawer usable width		mm			400		
Drawer usable depth		mm			400		
Drawer usable width in G					16		
Drawer usable depth in G					16		
Number of drawers					1		
Number of shelves			1	1	1	2	2
Weight		kg	33	35	39	46	53



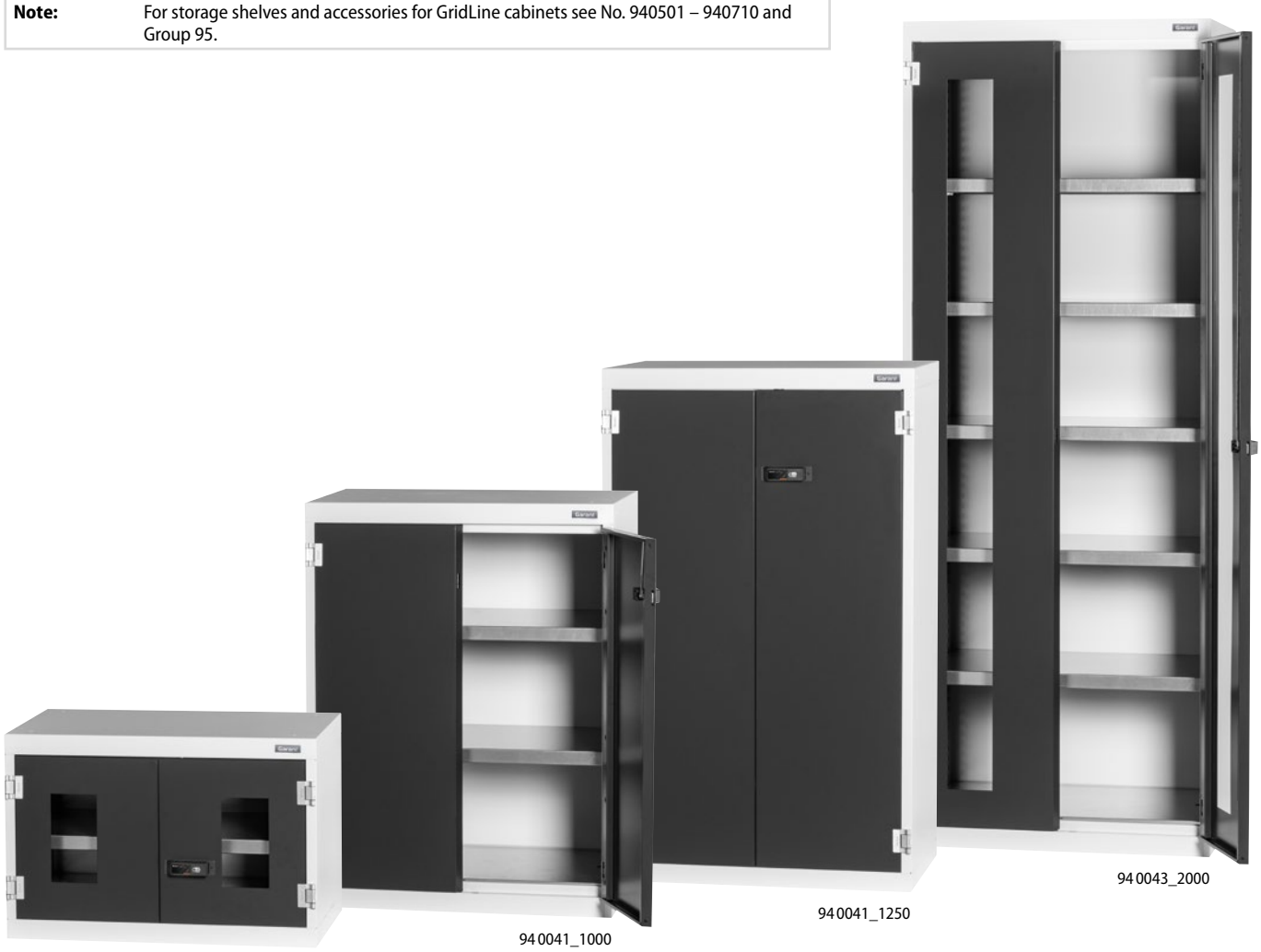
Garant GRIDLINE Cabinets 30×20 G

Equipped cabinet in 30×20G. Mountings for shelves at 25 mm intervals. Swing doors reinforced on the inside and can be locked by 2-component Haptoprene® push handle using a cylinder lock. **Levelling base** for base cabinets, with 4 individually adjustable feet to compensate for unevenness in the floor. In the base cabinet the push handle is mounted in the upper part of the door; in the top-mounted cabinet it is in the lower part of the door.

Colour: Body RAL 7035 light grey, doors RAL 7016 anthracite **powder-coated.**

Supplied with: Cabinet with storage shelves.

Note: For storage shelves and accessories for GridLine cabinets see No. 940501 – 940710 and Group 95.



94 0053_500

94 0041_1000

94 0041_1250

94 0043_2000

Height	mm	500	750	800	900	1000	1250	1500	2000
9GI 94 0041	Base cabinet with **Plain sheet metal swing doors**	–	(XXX)	(XXX)	(XXX)	XXX	(XXX)	(XXX)	XXX
9GI 94 0043	Base cabinet with **Viewing window swing doors**	–	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GI 94 0051	Top-mounted cabinet with **Plain sheet metal swing doors**	(XXX)	(XXX)	–	–	(XXX)	–	–	–
9GI 94 0053	Top-mounted cabinet with **Viewing window swing doors**	(XXX)	(XXX)	–	–	(XXX)	–	–	–
Height	mm	500	750	800	900	1000	1250	1500	2000
Width	mm	750							
Depth	mm	500							
Width in G		30							
Depth in G		20							
Usable height	mm	345	595	645	745	845	1095	1345	1845
Number of shelves		1	1	1	1	2	2	3	5
Weight	kg	27	65	39	42	48	55	65	86

75 kg | 100 kg | 1000 kg | 100% | 26G 16G | 250° | 25

GRID LINE

Garant GRIDLINE Cabinets 30×20 G, with drawers 26×16 G

Equipped cabinet in 30×20G, with drawers 26×16G. Mountings for shelves at 25 mm intervals. Swing doors reinforced on the inside and can be locked by 2-component Haptoprene® push handle using a cylinder lock. **Levelling base** for base cabinets, with 4 individually adjustable feet to compensate for unevenness in the floor. In the base cabinet the push handle is mounted in the upper part of the door; in the top-mounted cabinet it is in the lower part of the door. drawers with front height 125 mm.

Colour: Body and drawer cabinet body RAL 7035 light grey, doors and drawer fronts RAL 7016 anthracite **powder-coated.**

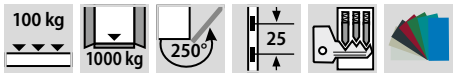
Supplied with: Cabinet with shelves and drawers.

Note: For storage shelves and accessories for GridLine cabinets see No. 940501 – 940710 and Group 95.

3D view
3D visualisation in the eShop.

94 0073_750 | 94 0061_1000 | 94 0063_1250 | 94 0061_2000

Height		mm	750	800	900	1000	1250	1500	2000
94 0061	Base cabinet with drawer, **Plain sheet metal swing doors**	26×16G	(XXX)	(XXX)	(XXX)	XXX	(XXX)	(XXX)	XXX
94 0063	Base cabinet with drawer, **Viewing window swing doors**	26×16G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
94 0071	Top-mounted cabinet with drawer, **Plain sheet metal swing doors**	26×16G	(XXX)	–	–	(XXX)	–	–	–
94 0073	Top-mounted cabinet with drawer, **Viewing window swing doors**	26×16G	(XXX)	–	–	(XXX)	–	–	–
Height		mm	750	800	900	1000	1250	1500	2000
Width		mm				750			
Depth		mm				500			
Width in G						30			
Depth in G						20			
Usable height		mm	595	645	745	845	1095	1345	1845
Drawer usable width		mm				650			
Drawer usable depth		mm				400			
Drawer usable width in G						26			
Drawer usable depth in G						16			
Number of drawers			1	1	1	1	1	1	3
Number of shelves			1	1	1	2	2	3	3
Weight		kg	43	44	47	53	61	74	96



GRID LINE

Garant GRIDLINE Cabinets 40×20 G

Equipped cabinet in 40×20G. Mountings for shelves at 25 mm intervals. Swing doors reinforced on the inside and can be locked by 2-component Haptoprene® push handle using a cylinder lock. **Levelling base** for base cabinets, with 4 individually adjustable feet to compensate for unevenness in the floor. In the base cabinet the push handle is mounted in the upper part of the door; in the top-mounted cabinet it is in the lower part of the door.

Colour: Body RAL 7035 light grey, **powder-coated.**

94 0089 – Roller shutter of anodised aluminium profiles, colour not configurable.

94 0081/0083/0091/0093 – Doors RAL 7016 anthracite, **powder coated.**

Supplied with: Cabinet with storage shelves.

Note: For storage shelves and accessories for GridLine cabinets see No. 940501 – 940710 and Group 95.

94

94 0091_500

94 0083_1000

94 0081_1250

94 0089_2000

Height	mm	500	750	800	900	1000	1250	1500	2000
94 0081	Base cabinet with **Plain sheet metal swing doors**	–	(XXX)	(XXX)	(XXX)	XXX	(XXX)	(XXX)	XXX
94 0083	Base cabinet with **Viewing window swing doors**	–	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	XXX
94 0089	Base cabinet with **Roller shutter**	–	–	–	–	(XXX)	–	–	(XXX)
94 0091	Top-mounted cabinet with **Plain sheet metal swing doors**	(XXX)	(XXX)	–	–	(XXX)	–	–	–
94 0093	Top-mounted cabinet with **Viewing window swing doors**	(XXX)	(XXX)	–	–	(XXX)	–	–	–
Height	mm	500	750	800	900	1000	1250	1500	2000
Width	mm	1000							
Depth	mm	500							
Width in G		40							
Depth in G		20							
Usable height	mm	345	595	645	745	845	1095	1345	1845
Number of shelves		1	1	1	1	2	2	3	5
Weight	kg	32	45	46	50	56	65	77	102

75 kg | 100 kg | 1000 kg | 100% | 250° | 25

GRID LINE

Garant GRIDLINE Cabinets 40×20 G, with drawers 36×16 G

Mountings for shelves at 25 mm intervals. Swing doors reinforced on the inside and can be locked by 2-component Haptoprene® push handle using a cylinder lock. **Levelling base** for base cabinets, with 4 individually adjustable feet to compensate for unevenness in the floor. In the base cabinet the push handle is mounted in the upper part of the door; in the top-mounted cabinet it is in the lower part of the door.
Drawers with front height 125 mm.

94 0109 – Equipped cabinet in 40×20G, with drawers 36×14G.

94 0101/0103/0111/0113 – Equipped cabinet in 40×20G, with drawers 36×16G.

Colour: Body and drawer bodies RAL 7035 light grey **powder-coated.** Roller shutter of anodised aluminium profiles, colour not configurable.
Doors and drawer fronts RAL 7016 anthracite, **powder-coated.**

Supplied with: Cabinet with shelves and drawers.

Note: For storage shelves and accessories for GridLine cabinets see No. 940501 – 940710 and Group 95.

3D view
3D visualisation in the eShop.

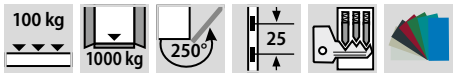
94 0111_750

94 0109_1000

94 0101_1250

94 0103_2000

Height		mm	750	800	900	1000	1250	1500	2000
IGL 94 0101	Base cabinet with drawer, **Plain sheet metal swing doors**	36×16G	(XXX)	(XXX)	(XXX)	XXX	(XXX)	(XXX)	XXX
IGL 94 0103	Base cabinet with drawer, **Viewing window swing doors**	36×16G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	XXX
IGL 94 0109	Base cabinet with drawer, **Roller shutter**	36×14G	–	–	–	(XXX)	–	–	(XXX)
IGL 94 0111	Top-mounted cabinet with drawer, **Plain sheet metal swing doors**	36×16G	(XXX)	–	–	(XXX)	–	–	–
IGL 94 0113	Top-mounted cabinet with drawer, **Viewing window swing doors**	36×16G	(XXX)	–	–	(XXX)	–	–	–
Height		mm	750	800	900	1000	1250	1500	2000
Width		mm				1000			
Depth		mm				500			
Width in G						40			
Depth in G						20			
Usable height		mm	595	645	745	845	1095	1345	1845
Drawer usable width		mm				900			
Drawer usable depth (94 0101, 94 0103, 94 0111, 94 0113)		mm				400			
Drawer usable depth (94 0109)		mm	–	–	–	350	–	–	350
Drawer usable width in G						36			
Drawer usable depth in G (94 0101, 94 0103, 94 0111, 94 0113)						16			
Drawer usable depth in G (94 0109)			–	–	–	14	–	–	14
Number of drawers			1	1	1	1	1	2	3
Number of shelves			1	1	1	2	2	2	3
Weight		kg	52	54	57	64	72	88	115



GRID LINE

Garant GRIDLINE Cabinets 40×20 G, with divider

Equipped cabinet in 40x20G with divider. Mountings for shelves at 25 mm intervals.
Swing doors reinforced on the inside and can be locked by 2-component Haptoprene® push handle using a cylinder lock.
Levelling base for base cabinets, with 4 individually adjustable feet to compensate for unevenness in the floor.

Size 2000-1 – Suspended centre partition with one fixed and 2 height-adjustable storage shelves.
Load capacity of the suspended centre partition or suspended compartment: 200 kg.

Size 2000-2 – Suspended centre partition with 2 fixed and 4 height-adjustable storage shelves.
Load capacity of the suspended centre partition or suspended compartment: 200 kg.

Size 2000-3 – Centre partition throughout, all storage shelves height-adjustable.

Colour: Body RAL 7035 light grey, **powder-coated.**
Doors RAL 7016 anthracite, **powder coated.**

Supplied with: Cabinet with divider and storage shelves.

Note: For storage shelves and accessories for GridLine cabinets see No. 940501 – 940710 and Group 95.

94 0082_2000-3

94 0082_2000-2

94 0084_2000-1

Type		2000-1	2000-2	2000-3
9GI 94 0082	Base cabinet with divider with **plain sheet metal swing doors**	(XXX)	(XXX)	(XXX)
9GI 94 0084	Base cabinet with divider with **Viewing window swing doors**	(XXX)	(XXX)	(XXX)
Height	mm	2000		
Width	mm	1000		
Depth	mm	500		
Width in G		40		
Depth in G		20		
Usable height	mm	1845		
Weight	kg	114	118	142
Fitted with: Number of shelves width 20G		3	6	5
Number of shelves width 40G		–	1	–

75 kg | 100 kg | 1000 kg | 100% | 250° | 25

GRID LINE

Garant GRIDLINE Cabinets 40×20 G, with divider, with drawers depth 16 G

Equipped cabinet in 40x20G with centre partition and drawers, depth 16G. Mountings for shelves at 25 mm intervals. Swing doors reinforced on the inside and can be locked by 2-component Haptoprene® push handle using a cylinder lock. **Levelling base** for base cabinets, with 4 individually adjustable feet to compensate for unevenness in the floor. Drawers with front height 125 mm.

Size 2000-1 – Suspended centre partition with one fixed and 2 height-adjustable storage shelves. Load capacity of the suspended centre partition or suspended compartment: 200 kg.

Size 2000-2 – Suspended centre partition with 2 fixed and 4 height-adjustable storage shelves. Load capacity of the suspended centre partition or suspended compartment: 200 kg.

Size 2000-3 – Centre partition throughout, all storage shelves height-adjustable.

Colour: Body and drawer cabinet body RAL 7035 light grey, doors and drawer fronts RAL 7016 anthracite **powder-coated.**

Supplied with: Cabinet with divider, storage shelves and drawers.

Note: For storage shelves and accessories for GridLine cabinets see No. 940501 – 940710 and Group 95.

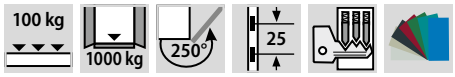
3D view
3D visualisation in the eShop.

94 0104_2000-3

94 0102_2000-2

94 0104_2000-1

		16×16 G	36×16 G	16×16 G	36×16 G	16×16 G
Type		2000-1		2000-2		2000-3
IGI 94 0102	Base cabinet with divider and drawers with **plain sheet metal swing doors**	(XXX)		(XXX)		(XXX)
IGI 94 0104	Base cabinet with divider and drawers with **Viewing window swing doors**	(XXX)		(XXX)		(XXX)
Height	mm	2000				
Width	mm	1000				
Depth	mm	500				
Width in G		40				
Depth in G		20				
Usable height	mm	1845				
Drawer usable width	mm	400; 900		400; 900		400
Drawer usable depth	mm	400				
Drawer usable width in G		16; 36		16; 36		16
Drawer usable depth in G		16				
Weight	kg	145		142		162
Fitted with: Number of shelves width 20G		3		6		4
Number of shelves width 40G		1		1		–
Number of drawers 16×16G		1		2		3
Number of drawers 36×16G		2		1		–



GRID LINE

Garant GRIDLINE Cabinets 50×20 G, with swing doors

Equipped cabinet in 50×20G. Mountings for shelves at 25 mm intervals. Swing doors reinforced on the inside and can be locked by 2-component Haptoprene® push handle using a cylinder lock. **Levelling base** for base cabinets, with 4 individually adjustable feet to compensate for unevenness in the floor. In the base cabinet the push handle is mounted in the upper part of the door; in the top-mounted cabinet it is in the lower part of the door.

Colour: Body RAL 7035 light grey, doors RAL 7016 anthracite **powder-coated.**

Supplied with: Cabinet with storage shelves.

Note: For storage shelves and accessories for GridLine cabinets see No. 940501 – 940710 and Group 95.

94

940131_500

940123_1000

940121_1250

940123_2000

Height	mm	500	750	800	900	1000	1250	1500	2000
9GI 94 0121	Base cabinet with **Plain sheet metal swing doors**	–	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	XXX
9GI 94 0123	Base cabinet with **Viewing window swing doors**	–	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	XXX
9GI 94 0131	Top-mounted cabinet with **Plain sheet metal swing doors**	(XXX)	(XXX)	–	–	(XXX)	–	–	–
9GI 94 0133	Top-mounted cabinet with **Viewing window swing doors**	(XXX)	(XXX)	–	–	(XXX)	–	–	–
Height	mm	500	750	800	900	1000	1250	1500	2000
Width	mm	1250							
Depth	mm	500							
Width in G		50							
Depth in G		20							
Usable height	mm	345	595	645	745	845	1095	1345	1845
Number of shelves		1	1	1	1	2	2	3	5
Weight	kg	52	70	73	78	89	102	120	156

100 kg | 1000 kg | 25

GRID LINE

Garant GRIDLINE Cabinets 50×20 G, with sliding doors

Equipped cabinet in 50×20G. Mountings for shelves at 25 mm intervals. Sliding doors reinforced on the inside and can be locked by 2-component Haptoprene® push handle using a cylinder lock. Locks the sliding doors in the end positions (open/closed). **Levelling base** for base cabinets, with 4 individually adjustable feet to compensate for unevenness in the floor. In the base cabinet the push handle is mounted in the upper part of the door; in the top-mounted cabinet it is in the lower part of the door.

Colour: Body RAL 7035 light grey, doors RAL 7016 anthracite **powder-coated.**

Supplied with: Cabinet with storage shelves.

Note: For storage shelves and accessories for GridLine cabinets see No. 940501 – 940710 and Group 95.

3D view
3D visualisation in the eShop.

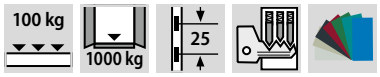
940137_500

940125_2000

940127_1250

940125_1000

Height	mm	500	750	800	900	1000	1250	1500	2000
9GI 940125	Base cabinet with **Plain sheet metal sliding doors**	–	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	XXX
9GI 940127	Base cabinet with **Viewing window sliding doors**	–	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GI 940135	Top-mounted cabinet with **Plain sheet metal sliding doors**	(XXX)	(XXX)	–	–	(XXX)	–	–	–
9GI 940137	Top-mounted cabinet with **Viewing window sliding doors**	(XXX)	(XXX)	–	–	(XXX)	–	–	–
Height	mm	500	750	800	900	1000	1250	1500	2000
Width	mm	1250							
Depth	mm	500							
Width in G		50							
Depth in G		20							
Usable height	mm	345	595	645	745	845	1095	1345	1845
Number of shelves		1	1	1	1	2	2	3	5
Weight	kg	52	70	73	78	89	102	120	156



Garant GRIDLINE Cabinets 60×20 G

Equipped cabinet in 60×20G. Mountings for shelves at 25 mm intervals. Sliding doors reinforced on the inside and can be locked by 2-component Haptoprene® handle using a cylinder lock. Locks the sliding doors in the end positions (open/closed). **Levelling base** for base cabinets, with 8 individually adjustable feet to compensate for unevenness in the floor. In the base cabinet the handle is mounted in the upper part of the door; in the top-mounted cabinet it is in the lower part of the door.

Colour: Body RAL 7035 light grey, doors RAL 7016 anthracite **powder-coated.**

Supplied with: Cabinet with storage shelves.

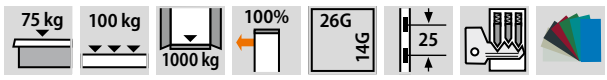
Note: For storage shelves and accessories for GridLine cabinets see No. 940501 – 940710 and Group 95.

94 0167_2000

94 0165_1000

94 0177_750

Height	mm	500	750	800	900	1000	1250	1500	2000
9GI 94 0165	Base cabinet with **Plain sheet metal sliding doors**	–	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	XXX
9GI 94 0167	Base cabinet with **Viewing window sliding doors**	–	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GI 94 0175	Top-mounted cabinet with **Plain sheet metal sliding doors**	(XXX)	(XXX)	–	–	(XXX)	–	–	–
9GI 94 0177	Top-mounted cabinet with **Viewing window sliding doors**	(XXX)	(XXX)	–	–	(XXX)	–	–	–
Height	mm	500	750	800	900	1000	1250	1500	2000
Width	mm	1500							
Depth	mm	500							
Width in G		60							
Depth in G		20							
Usable height	mm	363	613	663	763	863	1113	1363	1863
Number of shelves		2	2	2	2	4	4	6	10
Weight	kg	56	74	77	82	93	105	135	171



GRID LINE

Garant GRIDLINE Cabinets 60×20 G, with drawers 26×14 G

Equipped cabinet in 60×20G, with drawers 26×14G. Mountings for shelves at 25 mm intervals. Sliding doors reinforced on the inside and can be locked by 2-component Haptoprene® handle using a cylinder lock. Locks the sliding doors in the end positions (open/closed). **Levelling base** for base cabinets, with 8 individually adjustable feet to compensate for unevenness in the floor. In the base cabinet the handle is mounted in the upper part of the door; in the top-mounted cabinet it is in the lower part of the door.
drawers with front height 125 mm.

Colour: Body and drawer cabinet body RAL 7035 light grey, doors and drawer fronts RAL 7016 anthracite **powder-coated.**

Supplied with: Cabinet with shelves and drawers.

Note: For storage shelves and accessories for GridLine cabinets see No. 940501 – 940710 and Group 95.

3D view
3D visualisation in the eShop.

940187_2000

940187_1500

940195_750

Height		mm	750	800	900	1000	1250	1500	2000
9GI 940185	Base cabinet with drawer, **Plain sheet metal sliding doors**	26×14G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GI 940187	Base cabinet with drawer, **Viewing window sliding doors**	26×14G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GI 940195	Top-mounted cabinet with drawer, **Plain sheet metal sliding doors**	26×14G	(XXX)	–	–	(XXX)	–	–	–
9GI 940197	Top-mounted cabinet with drawer, **Viewing window sliding doors**	26×14G	(XXX)	–	–	(XXX)	–	–	–
Height		mm	750	800	900	1000	1250	1500	2000
Width		mm				1500			
Depth		mm				500			
Width in G						60			
Depth in G						20			
Usable height		mm	613	663	763	863	1113	1363	1863
Drawer usable width		mm				650			
Drawer usable depth		mm				350			
Drawer usable width in G						26			
Drawer usable depth in G						14			
Number of drawers			2	2	2	2	2	2	3
Number of shelves			2	2	2	4	4	6	8
Weight		kg	90	93	97	109	121	147	178

100 kg | 1000 kg | 25

GRID LINE

Garant GRIDLINE Cabinets 80×20 G

Equipped cabinet in 80×20G. Mountings for shelves at 25 mm intervals. Sliding doors reinforced on the inside and can be locked by 2-component Haptoprene® handle using a cylinder lock. Locks the sliding doors in the end positions (open/closed). **Levelling base** for base cabinets, with 8 individually adjustable feet to compensate for unevenness in the floor. In the base cabinet the handle is mounted in the upper part of the door; in the top-mounted cabinet it is in the lower part of the door.

Colour: Body RAL 7035 light grey, doors RAL 7016 anthracite **powder-coated.**

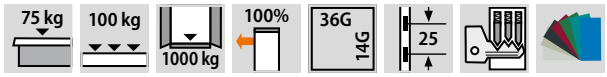
Supplied with: Cabinet with storage shelves.

Note: For storage shelves and accessories for GridLine cabinets see No. 940501 – 940710 and Group 95.

94 0205_2000

94 0207_1000

Height	mm	500	750	800	900	1000	1250	1500	2000
9GI 94 0205	Base cabinet with **Plain sheet metal sliding doors**	–	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	XXX
9GI 94 0207	Base cabinet with **Viewing window sliding doors**	–	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GI 94 0215	Top-mounted cabinet with **Plain sheet metal sliding doors**	(XXX)	(XXX)	–	–	(XXX)	–	–	–
9GI 94 0217	Top-mounted cabinet with **Viewing window sliding doors**	(XXX)	(XXX)	–	–	(XXX)	–	–	–
Height	mm	500	750	800	900	1000	1250	1500	2000
Width	mm	2000							
Depth	mm	500							
Width in G		80							
Depth in G		20							
Usable height	mm	363	613	663	763	863	1113	1363	1863
Number of shelves		2	2	2	2	4	4	6	10
Weight	kg	70	92	94	100	114	128	151	195



GRID LINE

Garant GRIDLINE Cabinets 80×20 G, with drawers 36×14 G

Equipped cabinet in 80×20G, with drawers 36×14G. Mountings for shelves at 25 mm intervals. Sliding doors reinforced on the inside and can be locked by 2-component Haptoprene® handle using a cylinder lock. Locks the sliding doors in the end positions (open/closed). **Levelling base** for base cabinets, with 8 individually adjustable feet to compensate for unevenness in the floor. In the base cabinet the handle is mounted in the upper part of the door; in the top-mounted cabinet it is in the lower part of the door.
drawers with front height 125 mm.

Colour: Body and drawer cabinet body RAL 7035 light grey, doors and drawer fronts RAL 7016 anthracite **powder-coated.**

Supplied with: Cabinet with shelves and drawers.

Note: For storage shelves and accessories for GridLine cabinets see No. 940501 – 940710 and Group 95.

3D view
3D visualisation in the eShop.

94 0227_2000

94 0237_750

Height		mm	750	800	900	1000	1250	1500	2000
9GI 94 0225	Base cabinet with drawer, **Plain sheet metal sliding doors**	36×14G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GI 94 0227	Base cabinet with drawer, **Viewing window sliding doors**	36×14G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GI 94 0235	Top-mounted cabinet with drawer, **Plain sheet metal sliding doors**	36×14G	(XXX)	–	–	(XXX)	–	–	–
9GI 94 0237	Top-mounted cabinet with drawer, **Viewing window sliding doors**	36×14G	(XXX)	–	–	(XXX)	–	–	–
Height		mm	750	800	900	1000	1250	1500	2000
Width		mm				2000			
Depth		mm				500			
Width in G						80			
Depth in G						20			
Usable height		mm	613	663	763	863	1113	1363	1863
Drawer usable width		mm				900			
Drawer usable depth		mm				350			
Drawer usable width in G						36			
Drawer usable depth in G						14			
Number of drawers			2	2	2	2	2	2	3
Number of shelves			2	2	2	4	4	6	8
Weight		kg	107	111	116	130	144	174	211

Garant GRIDLINE LED CABINET LAMPS

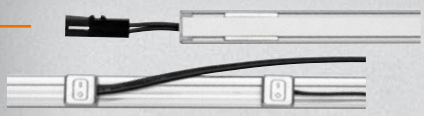
Let your cabinet see the light!
Bespoke LED light solutions for GridLine cabinets.

- Two variants of LED profile light sets are available, which operate on the principle of the fridge light – door open: light on, door closed: light off.
- In the **basic variant** the lighting is installed in the side uprights by means of magnets. The **Extended Version** provides lighting to the individual compartments, using lights attached to the underside of the shelves by means of magnets. As a result, each compartment is illuminated without shadow.
- Cabinet lights help to improve ergonomics and occupational safety.

Experience the difference for yourself!

Ergonomic

- Maximum safety and convenience through illuminated inside area.
- Beam dispersion angle of LED bars of 30° inside so you can work without being dazzled.
- Homogeneous illumination through tight distribution of LEDs in the light fixture.
- Bright colour temperature 6000 K, cold white for secure storage.
- Utmost energy efficiency through LED technology.



Easy to handle

- The LED lamps and power cable are easy to install with the use of integrated magnets.
- Power rail for the power supply enables the LED lamps to be connected at any height.
- Protected extra low voltage (24V / DC) enables simple and safe installation.

Sleek

- The power transformer is stored on the floor area of the cabinet and takes up little space.
- There are cable pass-throughs on the back wall to allow access to the mains voltage.

Clear as daylight

- On/Off button switches on light when opening the cabinet (fridge light principle).
- Continuous illumination possible.

Garant GRIDLINE LED cabinet lighting sets

Complete sets contain all components for installation of internal lighting within a GridLine cabinet. They contain LED lights in 2 lengths, 570 mm and 870 mm. Plug connectors are protected against polarity reversal. The power consumption depends on the number of LED lamps in the set.

Lamps: With 30° beam angle for non-dazzling lighting. Integral magnets for free positioning in the interior of the cabinet. Rated voltage 24 V/DC, light colour approx. 6000 K, CRI 80, energy class A+.
LED lamps, length 870 mm: Power consumption 8.5 W; illumination 437 lm.
LED lamps, length 570 mm: Power consumption 5.5 W; illumination 676 lm.

Power supply unit: Designed especially for LED and lighting applications. Protected against short circuits, overload, overvoltage and overheating (auto-recovery). Input industrial plug No. 928491 size 3 fitted.
Input voltage 90 – 305 V/AC; output voltage 24 V/DC; output current 2.5 A; power 60 W; IP67.

Switch: When the door is opened, the lighting is switched on automatically. Ready wired unit for easy installation.

Conductor rail: Intelligent cable management enables you to install the lamps at the desired height. Installation via integrated magnetic strip. Turning connectors are labelled. Not for sets No. 940501.

Cabling: all required connecting cables between the individual components. Connecting cable with German Schuko plug No. 928640 size DE/2. The number and type of cables varies according to the set.
The lighting set incorporates built-in LED lamps, which cannot be exchanged.
The operating unit (mains adapter and cable) can be replaced by the end user.

Note:
- A maximum of 6 lamps, length 870 mm or 9 lamps, length 570 mm can be connected to a single power supply unit.
- The system is not dimmable.
- All sets are fitted with a German SchuKo plug. For other countries please order the appropriate connecting cable No. 928640 separately.
- The switch cannot be fitted in cabinets of width 20G.
- Not suitable for roller shutter cabinets.

Application example

94

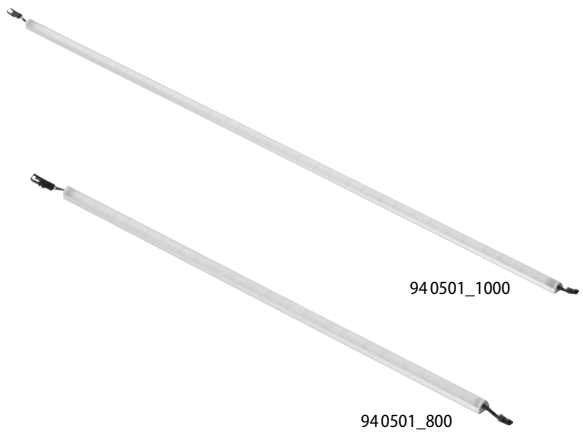
GridLine cabinet lighting set, Basic

Lighting sets for side lighting of the interior of the cabinet. The lamps are installed at the sides of cabinet body. Connecting 2 lamps illuminates the entire height of the cabinet. Sets are tailored to suit our GridLine cabinets and may be installed only in them.

Basic sets for side lighting of the interior of the cabinet.

Supplied with: LED lamps, switched-mode power supply, switch, cabling.

Note:
- The sets are suitable only for swing-door cabinets.



Application example: Installing the lighting at the side of the cabinet body

for cabinet height	mm	750/800	900/1000	1250	1500	2000
9GI **94 0501**	Basic lighting set for GridLine cabinets with **swing doors**	XXX	XXX	XXX	XXX	XXX
Power consumption	W	12	18	23	29	35
Illumination	lm	870	1350	1730	2220	2700
Fitted with: Number of lamps 570 mm		2	–	4	2	–
Number of lamps 870 mm		–	2	–	2	4

GridLine cabinet lighting set, Extended

Lighting set for **compartmentalised** lighting of the interior of the cabinet. The lamps are installed underneath the shelf and connected via the power supply rail. Sets are tailored to suit our fitted GridLine cabinets and may be installed only in them.
Extended sets for lighting individual compartments of the interior of the cabinet.
Supplied with: LED lamps, switched-mode power supply, power supply rail, switch, cabling.

Application example: Installing the lighting underneath the storage shelf.

for cabinet height	mm	750/800	900	1000/1250	1500	2000
9GI 94 0510 Extended lighting set for GridLine cabinets with **Swing doors, width 30G**		XXX	XXX	XXX	XXX	XXX
Power consumption	W	12	18	18	23	34
Illumination	lm	870	1300	1300	1730	2620
Fitted with: Number of lamps 570 mm		2	2	3	4	6

for cabinet height	mm	750/800	900	1000/1250	1500	2000
9GI 94 0511 Extended lighting set for GridLine cabinets with **Swing doors, width 40G**		XXX	XXX	XXX	XXX	XXX
Power consumption	W	18	27	27	35	52
Illumination	lm	1350	2020	2020	2700	4050
Fitted with: Number of lamps 870 mm		2	2	3	4	6

for cabinet height	mm	750/800	900	1000/1250	1500	2000
9GI 94 0512 Extended lighting set for GridLine cabinets with **Swing doors, width 50G**		XXX	XXX	XXX	XXX	XXX
Power consumption	W	18	27	27	35	52
Illumination	lm	1350	2020	2020	2700	4050
Fitted with: Number of lamps 870 mm		2	2	3	4	6

for cabinet height	mm	750/800	900	1000/1250	1500	2000
9GI 94 0513 Extended lighting set for GridLine cabinets with **Sliding doors, width 50G**		XXX	XXX	XXX	XXX	XXX
Power consumption	W	18	27	27	35	52
Illumination	lm	1350	2020	2020	2700	4050
Fitted with: Number of lamps 870 mm		2	2	3	4	6

for cabinet height	mm	750/800	900	1000/1250	1500	2000
9GI 94 0514 Extended lighting set for GridLine cabinets with **Sliding doors, width 60G**		XXX	XXX	XXX	XXX	XXX
Power consumption	W	24	34	34	45	67
Illumination	lm	1730	2620	2620	3490	5240
Fitted with: Number of lamps 570 mm		4	4	6	8	12

for cabinet height	mm	750/800	900	1000/1250	1500	2000
9GI 94 0515 Extended lighting set for GridLine cabinets with **Sliding doors, width 80G**		XXX	XXX	XXX	XXX	XXX
Power consumption	W	34	52	52	68	104
Illumination	lm	2700	4050	4050	5400	8100
Fitted with: Number of lamps 870 mm		4	4	6	8	12

Garant GRIDLINE Accessories for cabinets

GridLine storage shelf

100 kg | Zn

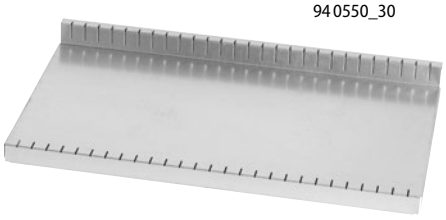
Galvanised storage shelves of sheet metal.

Suitable for: Cabinets No. 940001 – 940217, No. 940801 – 940907.

Supplied with: Storage shelf with brackets.

Note: Size 30 and size 40 are suitable for cabinets of width 60G and 80G, since these have 2 compartments.

94 0550_30



94 0552_30

for cabinet / compartment width in G		20	30	40	50
9GI 94 0550	Storage shelf	XXX	XXX	XXX	XXX
9GI 94 0552	Storage shelf slotted	XXX	XXX	XXX	XXX
Width	mm	450	700	950	1200
Depth	mm	425			

GridLine vertical dividers

Suitable for: For storage shelves No. 940552.

Colour: Anthracite RAL 7016, **not configurable.**

94 0555

Application example

Height	mm	100	120	180
9GI 94 0555 Vertical dividers set **5 pieces**		XXX	XXX	XXX
Height	mm	100	120	180
Depth	mm	412		

GridLine storage shelves, 200 kg load capacity

200 kg | Zn

Galvanised storage shelf with enhanced load capacity.

Suitable for: Cabinets No. 940001 – 940217, No. 940801 – 940907.

Supplied with: 1 pair universal fittings with 2-part storage shelf.

Note: Size 30 and size 40 are suitable for cabinets of width 60G and 80G, since these have 2 compartments.

94 0590_40

for cabinet / compartment width in G		30	40	50
9GI 94 0590	Storage shelf **200 kg**	XXX	XXX	XXX
Width	mm	700	950	1200
Depth	mm	425		
Thickness	mm	40		
Installation height	mm	125		

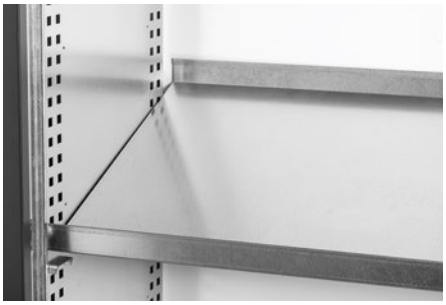
GridLine inclined shelves for eForm

60 kg | Zn

Note: Size 30 and size 40 are suitable for cabinets of width 60G and 80G, since these have 2 compartments.

Application example

94 0560



for cabinet / compartment width in G		20	30	40	50
9GI 94 0560	Inclined shelf	XXX	XXX	XXX	XXX
Width	mm	450	700	950	1200
Depth	mm	425			
Usable width	mm	450	700	950	1200
Usable depth	mm	447			

20×20 G 500×500 mm	30×20 G 750×500 mm	40×20 G 1000×500 mm	50×20 G 1250×500 mm	60×20 G 1500×500 mm	80×20 G 2000×500 mm	30×28 G 750×700 mm	40×28 G 1000×700 mm	60×28 G 1500×700 mm	80×28 G 2000×700 mm

GridLine pull-out shelf

Pull-out shelves for installation in GridLine cabinets.

Colour: Anthracite RAL 7016 **powder-coated.**

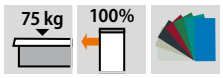
Note: Size 30 and size 40 are suitable for cabinets of width 60G and 80G, since these have 2 compartments.

94 0572_30

94 0574_30

suitable for cabinet / compartment width in G			20	30	40
IGI 94 0572	Pull-out shelf		(XXX)	(XXX)	(XXX)
IGI 94 0574	Pull-out shelf, bamboo		(XXX)	(XXX)	(XXX)
Usable width		mm	400	650	900
Usable depth		mm		400	
Usable width in G			16	26	36
Usable depth in G				16	

GridLine drawers for swing-door cabinets



Drawers for installation in GridLine cabinets. Aluminium handles with labelling strips that can be exchanged and rewritten. New type of drawer concept for optimum equipment with dividing material.

Suitable for: Cabinets No. 940001 – 940103; No. 940111 – 940113, No. 940801 – 940843.

Colour: Drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Note: Unsuitable for installation in sliding door cabinets.

94 0640_125

Drawer front height			mm	75	100	125	150	200	300
IGI 94 0640	Drawer for swing-door cabinets, **Width 20G**	16×16G		(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
IGI 94 0641	Drawer for swing-door cabinets, **Width 30G**	26×16G		(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
IGI 94 0642	Drawer for swing-door cabinets, **Width 40G**	36×16G		(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Usable height			mm	50	75	100	125	175	275
Usable width (94 0640)			mm	400					
Usable width (94 0641)			mm	650					
Usable width (94 0642)			mm	900					
Usable depth			mm	400					
Usable width in G (94 0640)				16					
Usable width in G (94 0641)				26					
Usable width in G (94 0642)				36					
Usable depth in G				16					
Weight			kg	9	11	14	16	19	22

DIVIDERS FOR DRAWERS

Suitable dividing material such as easyPick small parts storage bins, troughs and rigid foam inlays can be found in **Group 95, GARANT GridLine accessories.**

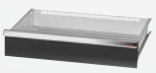
Our colour codes help you find the right dividing materials for your drawers.

Swing door cabinets
20 G

Sliding door cabinets
20 G

20×20 G 500×500 mm	30×20 G 750×500 mm	40×20 G 1000×500 mm	50×20 G 1250×500 mm	60×20 G 1500×500 mm	80×20 G 2000×500 mm

16×16 G	26×16 G	36×16 G



Drawer depth
16 G

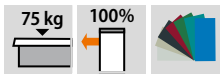
Cabinets with centre partition

26×14 G	36×14 G

Drawer depth
14 G

20×20 G 500×500 mm	30×20 G 750×500 mm	40×20 G 1000×500 mm	50×20 G 1250×500 mm	60×20 G 1500×500 mm	80×20 G 2000×500 mm	30×28 G 750×700 mm	40×28 G 1000×700 mm	60×28 G 1500×700 mm	80×28 G 2000×700 mm

GridLine drawers for sliding-door cabinets and roller shutter cabinets



Drawers for incorporating in GridLine sliding-door cabinets and roller shutter cabinets. Aluminium handles with labelling strips that can be exchanged and rewritten.

Suitable for: Cabinets No. 940089, No. 940109, No. 940165 – 940237, No. 940885 – 940907.

Colour: Drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Note: Cannot be sub-divided using slotted dividers, because the drawer base is solid.

94 0651_125

Drawer front height		mm	75	100	125	150	200	300
IGI 94 0651	Drawer for sliding door cabinets, **Width 30G**	26×14G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
IGI 94 0652	Drawer for sliding door cabinets, **Width 40G**	36×14G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Usable height		mm	50	75	100	125	175	275
Usable width (94 0651)		mm	650					
Usable width (94 0652)		mm	900					
Usable depth		mm	350					
Usable width in G (94 0651)			26					
Usable width in G (94 0652)			36					
Usable depth in G			14					
Weight		kg	8	10	13	15	18	21

GridLine clothes hook rack

Hooks of impact resistant ABS in RAL 7035 light grey. Easy to install underneath storage shelves.

Suitable for: For storage shelves No. 940550, 942530, 949514.

Colour: Anthracite grey RAL 7016 **powder–coated.**

Note: Size 30 and size 40 are suitable for cabinets of width 60G and 80G, since these have 2 compartments.

94 0610

Application example

for cabinet / compartment width in G		13	20	30	40	50
IGI 94 0610	Clothes hook rack	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Number of hooks		3	4	6	8	8

Garant GRIDLINE ACCESSORIES

Suitable accessories for GARANT GridLine cabinets such as

- **Bases**
- **Suspension file inserts**
- **Drawer divider material**
- **eForm rigid foam inlays**
- **Non-slip mats**

can be found in **Group 95, GARANT GridLine accessories.**

GridLine rack panels for plain sheet metal doors

Of sheet metal for mounting hooks and open storage bins. The rack panels are screwed to the inside of swing doors, using the fastenings provided. **Only for cabinets with plain sheet metal swing doors of minimum size 750 mm wide and 1000 mm high.** Cabinets with a height of 2000 mm can take 2 panels per swing door. Load capacity per door: 10 kg.

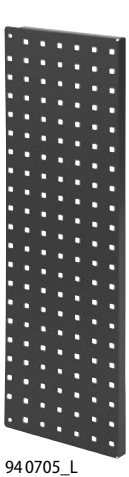
Size L – With □ 9×9 mm at 37 mm intervals for mounting accessories for perforated panels (Group 95).

Size S – With slots to accept open storage bins No. 963321.

Colour: Anthracite RAL 7016 **powder-coated.**

Note:
- Open storage bins and wide projecting tools cannot be inserted at the height of storage shelves.
- Suitable only for GridLine cabinets with swing doors.

Installation example with rack panels.



94 0705_L

94 0705_S

Type		L	S
9GI 94 0705	Rack panel for plain sheet metal doors	(XXX)	(XXX)
Height	mm	800	
Width	mm	250	
Thickness	mm	28	

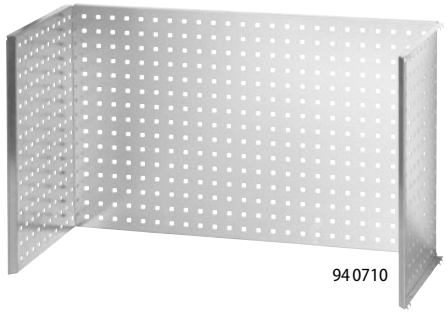
GridLine perforated panel for cabinets

Zn

With 3-sided galvanised perforated panel of sheet steel with □9×9 mm holes on a 37 mm grid for mounting hooks and holders, together with perforated panel accessories. These can be found in Group 95. Perforated panels can be fitted to modular cabinets in 1000 mm (40G) and 2000 mm (80G) widths. The height is 575 mm, so that up to 3 perforated panels can be fitted one above another in a 2000 mm high cabinet.

Suitable for: Cabinets No. 940081 – 940103, No. 940111 – 940113 No. 940205 – 940217, No. 940841 – 940849, No. 940905 – 940907.

Note: Do not bend the perforated panels repeatedly at the perforations.



94 0710

Application example

for cabinet width in G		40
9GI 94 0710	Perforated panel for cabinets	(XXX)
Height	mm	575

1000 kg | 25

GRID LINE

Garant GRIDLINE Cabinets, depth 20 G, for self-configuration

Mountings for shelves at 25 mm intervals. Doors reinforced on the inside and can be locked by 2-component Haptoprene® handle using a cylinder lock. Levelling base with adjustable feet to compensate for unevenness in the floor.

Colour: Body RAL 7035 light grey, doors RAL 7016 anthracite **powder-coated.**

Note: For storage shelves and accessories for GridLine cabinets see No. 940501 – 940710 and Group 95.

94 0841_1000 | 94 0823_1250 | 94 0887_2000

GridLine cabinets, width 20 G

250°

Height	mm	750	800	900	1000	1250	2000
IGI 94 0801	Base cabinet with **plain sheet metal swing doors**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
IGI 94 0803	Base cabinet with **Viewing window swing doors**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height	mm	750	800	900	1000	1250	2000
Width	mm	500					
Depth	mm	500					
Width in G		20					
Depth in G		20					
Usable height	mm	595	645	745	845	1095	1845
Weight	kg	26	27	30	32	38	49

GridLine cabinets, width 30 G

250°

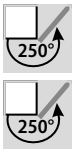
Height	mm	750	800	900	1000	1250	1500	2000
IGI 94 0821	Base cabinet with **plain sheet metal swing doors**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
IGI 94 0823	Base cabinet with **Viewing window swing doors**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height	mm	750	800	900	1000	1250	1500	2000
Width	mm	750						
Depth	mm	500						
Width in G		30						
Depth in G		20						
Usable height	mm	595	645	745	845	1095	1345	1845
Weight	kg	34	36	39	42	49	56	71

GridLine cabinets, width 40 G

Colour:

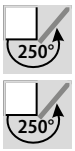
94 0849 – Roller shutter of anodised aluminium profiles, colour not configurable.

Height		mm	750	800	900	1000	1250	1500	2000
IGL 94 0841	Base cabinet with **plain sheet metal swing doors**		(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
IGL 94 0843	Base cabinet with **Viewing window swing doors**		(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
IGL 94 0849	Base cabinet with **Roller shutter**		–	–	–	(XXX)	–	–	(XXX)
Height		mm	750	800	900	1000	1250	1500	2000
Width		mm				1000			
Depth		mm				500			
Width in G						40			
Depth in G						20			
Usable height		mm	595	645	745	845	1095	1345	1845
Weight		kg	41	42	46	49	57	65	81



GridLine cabinets, width 50 G

Height		mm	750	800	900	1000	1250	1500	2000
IGL 94 0861	Base cabinet with **plain sheet metal swing doors**		(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
IGL 94 0863	Base cabinet with **Viewing window swing doors**		(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
IGL 94 0865	Base cabinet with **Plain sheet metal sliding doors**		(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
IGL 94 0867	Base cabinet with **Viewing window sliding doors**		(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height		mm	750	800	900	1000	1250	1500	2000
Width		mm				1250			
Depth		mm				500			
Width in G						50			
Depth in G						20			
Usable height		mm	595	645	745	845	1095	1345	1845
Weight		kg	65	68	73	78	91	104	131



GridLine cabinets, width 60 G

Height		mm	750	800	900	1000	1250	1500	2000
IGL 94 0885	Base cabinet with **Plain sheet metal sliding doors**		(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
IGL 94 0887	Base cabinet with **Viewing window sliding doors**		(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height		mm	750	800	900	1000	1250	1500	2000
Width		mm				1500			
Depth		mm				500			
Width in G						60			
Depth in G						20			
Usable height		mm	595	645	745	845	1095	1345	1845
Weight		kg	68	71	75	81	93	105	130

GridLine cabinets, width 80 G

Height		mm	750	800	900	1000	1250	1500	2000
IGL 94 0905	Base cabinet with **Plain sheet metal sliding doors**		(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
IGL 94 0907	Base cabinet with **Viewing window sliding doors**		(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height		mm	750	800	900	1000	1250	1500	2000
Width		mm				2000			
Depth		mm				500			
Width in G						80			
Depth in G						20			
Usable height		mm	595	645	745	845	1095	1345	1845
Weight		kg	83	87	92	98	112	126	155

100 kg | 1000 kg | 25

GRID LINE

Garant GRIDLINE Large-capacity cabinets, depth 28 G

Mountings for shelves at 25 mm intervals. Doors reinforced on the inside and can be locked by 2-component Haptoprene® handle using a cylinder lock. In the base cabinet the handle is mounted in the upper part of the door; in the top-mounted cabinet it is in the lower part of the door.

Colour: Body RAL 7035 light grey, doors RAL 7016 anthracite **powder-coated.**

Supplied with: Cabinet with storage shelves.

Note: For storage shelves and accessories for GridLine large-capacity cabinets see No. 942530 – 942583 and Group 95.

3D view
3D visualisation in the eShop.

94 1001_2000

94 1003_1000

94 1023_2000

94 1021_1000

GridLine large-capacity cabinets, width 30 G

250°

Height	mm	1000	2000
IGS 94 1001	Large-capacity base cabinet with **plain sheet metal swing doors**	(XXX)	(XXX)
IGS 94 1003	Large-capacity base cabinet with **Viewing window swing doors**	(XXX)	(XXX)
IGS 94 1011	Large-capacity top-mounted cabinet with **plain sheet metal swing doors**	XXX	–
IGS 94 1013	Large-capacity top-mounted cabinet with **Viewing window swing doors**	(XXX)	–
Height	mm	1000	2000
Width	mm	750	
Depth	mm	700	
Width in G		30	
Depth in G		28	
Usable height	mm	845	1845
Number of shelves		1	4
Weight	kg	70	128

GridLine large-capacity cabinets, width 40 G

250°

Height	mm	1000	2000
IGS 94 1021	Large-capacity base cabinet with **plain sheet metal swing doors**	(XXX)	XXX
IGS 94 1023	Large-capacity base cabinet with **Viewing window swing doors**	(XXX)	XXX
IGS 94 1031	Large-capacity top-mounted cabinet with **plain sheet metal swing doors**	XXX	–
IGS 94 1033	Large-capacity top-mounted cabinet with **Viewing window swing doors**	(XXX)	–
Height	mm	1000	2000
Width	mm	1000	
Depth	mm	700	
Width in G		40	
Depth in G		28	
Usable height	mm	845	1845
Number of shelves		1	4
Weight	kg	81	146

20×20 G 500×500 mm	30×20 G 750×500 mm	40×20 G 1000×500 mm	50×20 G 1250×500 mm	60×20 G 1500×500 mm	80×20 G 2000×500 mm	30×28 G 750×700 mm	40×28 G 1000×700 mm	60×28 G 1500×700 mm	80×28 G 2000×700 mm

94 1047_1000

94 1067_2000

94 1075_1000

GridLine large-capacity cabinets, width 60 G

Height		mm	1000	2000
IGS 94 1045	Large-capacity base cabinet with **Plain sheet metal sliding doors**		(XXX)	(XXX)
IGS 94 1047	Large-capacity base cabinet with **Viewing window sliding doors**		(XXX)	(XXX)
IGS 94 1055	Large-capacity top-mounted cabinet with **Plain sheet metal sliding doors**		(XXX)	–
IGS 94 1057	Large-capacity top-mounted cabinet with **Viewing window sliding doors**		(XXX)	–
Height		mm	1000	2000
Width		mm	1500	
Depth		mm	700	
Width in G			60	
Depth in G			28	
Usable height		mm	863	1863
Number of shelves			2	8
Weight		kg	135	239

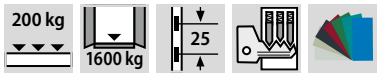
GridLine large-capacity cabinets, width 80 G

Height		mm	1000	2000
IGS 94 1065	Large-capacity base cabinet with **Plain sheet metal sliding doors**		(XXX)	(XXX)
IGS 94 1067	Large-capacity base cabinet with **Viewing window sliding doors**		(XXX)	(XXX)
IGS 94 1075	Large-capacity top-mounted cabinet with **Plain sheet metal sliding doors**		(XXX)	–
IGS 94 1077	Large-capacity top-mounted cabinet with **Viewing window sliding doors**		(XXX)	–
Height		mm	1000	2000
Width		mm	2000	
Depth		mm	700	
Width in G			80	
Depth in G			28	
Usable height		mm	863	1863
Number of shelves			2	8
Weight		kg	160	266

Garant GRIDLINE

LED CABINET LIGHTING SETS

With our LED cabinet lighting sets, you can even light up deep large-capacity cabinets, meaning you can find your work materials quickly and ergonomically.
This provides greater clarity and safety.
The sets can be found under item numbers 94 0501 – 94 0515.



GRID LINE

Garant GRIDLINE Heavy-duty cabinets, depth 28 G

Reinforced side walls to take **reinforced storage shelves for 200 kg** at 25 mm intervals. Doors reinforced on the inside and can be locked by 2-component Haptoprene® handle using a cylinder lock. Cabonets with reinforced cabinet base, without a levelling base.

Colour: Body RAL 7035 light grey, doors RAL 7016 anthracite **powder-coated.**

Supplied with: Cabinet with storage shelves.

Note: For storage shelves for GridLine heavy-duty cabinets see No. 942610.

Detail - reinforced storage shelves for higher load capacity.

94 2301_2000

94 2323_2000

94 2303_1000

94 2321_1000

GridLine heavy-duty cabinets, width 30 G

Height	mm	1000	2000
IGI 94 2301	Heavy-duty cabinet with **Plain sheet metal swing door**	(XXX)	(XXX)
IGI 94 2303	Heavy-duty cabinet with **Viewing window swing door**	(XXX)	(XXX)
Height	mm	1000	2000
Width	mm	750	
Depth	mm	700	
Width in G		30	
Depth in G		28	
Usable height	mm	845	1845
Number of shelves		2	5
Weight	kg	76	143

GridLine heavy-duty cabinets, width 40 G

Height	mm	1000	2000
IGI 94 2321	Heavy-duty cabinet with **Plain sheet metal swing door**	(XXX)	XXX
IGI 94 2323	Heavy-duty cabinet with **Viewing window swing door**	(XXX)	XXX
Height	mm	1000	2000
Width	mm	1000	
Depth	mm	700	
Width in G		40	
Depth in G		28	
Usable height	mm	845	1845
Number of shelves		2	5
Weight	kg	80	153

20×20 G 500×500 mm	30×20 G 750×500 mm	40×20 G 1000×500 mm	50×20 G 1250×500 mm	60×20 G 1500×500 mm	80×20 G 2000×500 mm	30×28 G 750×700 mm	40×28 G 1000×700 mm	60×28 G 1500×700 mm	80×28 G 2000×700 mm

94 2345_2000

94 2367_2000

94 2347_1000

94 2365_1000

GridLine heavy-duty cabinets, width 60 G

Height		mm	1000	2000
IP56 94 2345	Heavy-duty cabinet with **Plain sheet metal sliding door**		(XXX)	(XXX)
IP56 94 2347	Heavy-duty cabinet with **Viewing window sliding door**		(XXX)	(XXX)
Height		mm	1000	2000
Width		mm	1500	
Depth		mm	700	
Width in G			60	
Depth in G			28	
Usable height		mm	845	1845
Number of shelves			4	10
Weight		kg	88	163

GridLine heavy-duty cabinets, width 80 G

Height		mm	1000	2000
IP56 94 2365	Heavy-duty cabinet with **Plain sheet metal sliding door**		(XXX)	(XXX)
IP56 94 2367	Heavy-duty cabinet with **Viewing window sliding door**		(XXX)	(XXX)
Height		mm	1000	2000
Width		mm	2000	
Depth		mm	700	
Width in G			80	
Depth in G			28	
Usable height		mm	845	1845
Number of shelves			4	10
Weight		kg	173	312

BASE AND WHEELS & PUSH HANDLE

Suitable base and wheels and push handles for **GARANT GridLine** large-capacity cabinets and heavy-duty cabinets can be found in **Group 95 GridLine accessories** under No. 958170 – 958176.

958175

958480

Garant GRIDLINE Accessories for large-capacity cabinets and heavy-duty cabinets

GRID LINE

Note: Size 30 and size 40 are suitable for cabinets of width 60G and 80G, since these have 2 compartments.

GridLine storage shelves for large-capacity cabinets

Zn

Suitable for: Cabinets No. 941001 – 941077, No. 942701 – 942767.
Supplied with: Storage shelf with brackets.

Note: Storage shelves are not suitable for heavy-duty cabinets.

94 2530_30

100 kg

for cabinet / compartment width in G		30	40
9GI 94 2530	Storage shelf with brackets **100 kg**	XXX	XXX
Width	mm	700	950
Depth	mm	625	
Thickness	mm	35	

60 kg

94 2550_30

for cabinet / compartment width in G		30	40
9GI 94 2550	Inclined shelf for **eForm**	XXX	XXX
Width	mm	700	950
Depth	mm	625	
Usable width	mm	700	950
Usable depth	mm	660	
Thickness	mm	35	

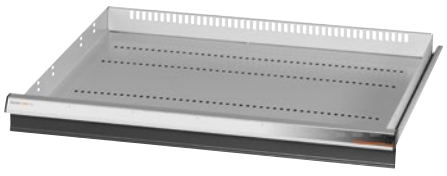
GridLine drawers for swing-door large-capacity cabinets and heavy-duty cabinets

75 kg | 100%

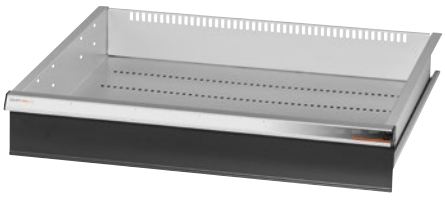
Drawers for incorporating in GridLine **swing-door** large-capacity cabinets and heavy-duty cabinets.
Aluminium handles with labelling strips that can be exchanged and rewritten. New type of drawer concept for optimum equipment with dividing material.

Suitable for: Cabinets No. 941001 – 941033; No. 942301 – 942323; No. 942701 – 942723, No. 942802 – 942824.
Colour: Drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

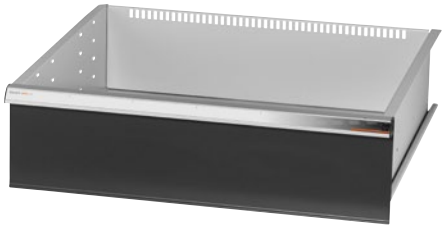
Note: Drawers not suitable for sliding door cabinets.



94 2570_75



94 2570_125

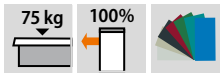


94 2570_200

Drawer front height		mm	75	100	125	150	200	300
9GI 94 2570	Drawers for swing-door large-capacity cabinets and heavy-duty cabinets **Width 30G**	26×24G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GI 94 2573	Drawers for swing-door large-capacity cabinets and heavy-duty cabinets **Width 40G**	36×24G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Usable height		mm	50	75	100	125	175	275
Usable width (94 2570)		mm	650					
Usable width (94 2573)		mm	900					
Usable depth		mm	600					
Usable width in G (94 2570)			26					
Usable width in G (94 2573)			36					
Usable depth in G			24					
Weight		kg	6	7	8	9	11	14

20×20 G 500×500 mm	30×20 G 750×500 mm	40×20 G 1000×500 mm	50×20 G 1250×500 mm	60×20 G 1500×500 mm	80×20 G 2000×500 mm	30×28 G 750×700 mm	40×28 G 1000×700 mm	60×28 G 1500×700 mm	80×28 G 2000×700 mm

GridLine drawers for sliding-door large-capacity cabinets and heavy-duty cabinets

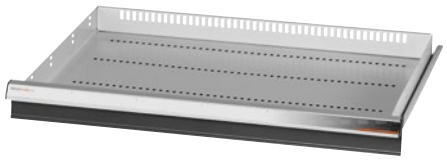


Drawers for incorporating in GridLine **sliding-door** large-capacity cabinets and heavy-duty cabinets.
Aluminium handles with labelling strips that can be exchanged and rewritten. New type of drawer concept for optimum equipment with dividing material.

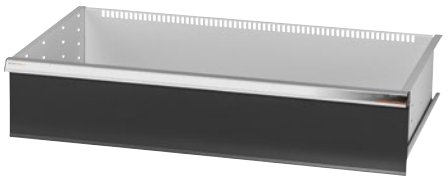
Suitable for: Cabinets No. 941045 – 941077; No. 942345 – 942367; No. 942745 – 942767, No. 942845 – 942867.

Colour: Drawer body RAL 7035 light grey, drawer fronts RAL 7016 anthracite, **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Note: Drawers not suitable for swing door cabinets.


94 2580_75

94 2580_125


94 2583_200

Drawer front height		mm	75	100	125	150	200	300
9GI 94 2580	Drawers for sliding-door large-capacity cabinets and heavy-duty cabinets **Width 30G**	26×20G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GI 94 2583	Drawers for sliding-door large-capacity cabinets and heavy-duty cabinets **Width 40G**	36×20G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Usable height		mm	50	75	100	125	175	275
Usable width (94 2580)		mm	650					
Usable width (94 2583)		mm	900					
Usable depth		mm	500					
Usable width in G (94 2580)			26					
Usable width in G (94 2583)			36					
Usable depth in G			20					
Weight		kg	5	6	7	8	10	13

GridLine heavy load shelves

Suitable for: Cabinets No. 942301 – 942367; No. 942701 – 942767, No. 942801 – 942867.

Supplied with: Storage shelf with brackets.

Note: Comply with the overall load capacity of the cabinet.

Detail - reinforced storage shelves for higher load capacity.

for cabinet / compartment width in G			30	40
9GI 94 2610	Heavy load shelf		XXX	XXX
Width		mm	700	950
Depth		mm	625	
Thickness		mm	40	

94 2610

DIVIDERS FOR DRAWERS

Suitable dividing material such as
easyPick small parts storage bins, troughs and rigid foam inlays
can be found
in **Group 95, GARANT GridLine accessories.**

Our colour codes help you find the right
dividing materials for your drawers.

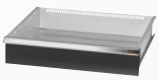
Large capacity
swing-door cabinets
28 G

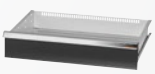
Large capacity
sliding door cabinets
28 G

30×28 G 750×700 mm	40×28 G 1000×700 mm	60×28 G 1500×700 mm	80×28 G 2000×700 mm

Cabinets with centre partition

26×24 G	36×24 G	26×20 G	36×20 G


Drawer
depth
24 G


Drawer
depth
20 G

20×20 G 500×500 mm	30×20 G 750×500 mm	40×20 G 1000×500 mm	50×20 G 1250×500 mm	60×20 G 1500×500 mm	80×20 G 2000×500 mm	30×28 G 750×700 mm	40×28 G 1000×700 mm	60×28 G 1500×700 mm	80×28 G 2000×700 mm

1600 kg

25

GRID LINE

Garant GRIDLINE Large-capacity cabinets / heavy-duty cabinets for self-configuration, depth 28 G

Mountings for shelves at 25 mm intervals.
Doors reinforced on the inside and can be locked by 2-component Haptoprene® handle using a cylinder lock.

Colour: Body RAL 7035 light grey, doors RAL 7016 anthracite **powder-coated.**

Note: For storage shelves and accessories for GridLine large-capacity cabinets and heavy-duty cabinets see No. 942530 – 942610 and Group 95.
Use as a heavy-duty cabinet is only possible in conjunction with heavy load shelf No. 942610.

94 2721_2000

94 2721_1000

94 2703_1000

94 2747_2000

94 2745_1000

GridLine large-capacity / heavy-duty cabinets, width 30 G

250°

Height	mm	1000	2000
IGP 94 2701	Large-capacity / heavy-duty cabinet with **Plain sheet metal swing door**	(XXX)	(XXX)
IGP 94 2703	Large-capacity / heavy-duty cabinet with **Viewing window swing door**	(XXX)	(XXX)
Height	mm	1000	2000
Width	mm	750	
Depth	mm	700	
Width in G		30	
Depth in G		28	
Usable height	mm	845	1845
Weight	kg	62	107

GridLine large-capacity / heavy-duty cabinets, width 40 G

250°

Height	mm	1000	2000
IGP 94 2721	Large-capacity / heavy-duty cabinet with **Plain sheet metal swing door**	(XXX)	XXX
IGP 94 2723	Large-capacity / heavy-duty cabinet with **Viewing window swing door**	(XXX)	(XXX)
Height	mm	1000	2000
Width	mm	1000	
Depth	mm	700	
Width in G		40	
Depth in G		28	
Usable height	mm	845	1845
Weight	kg	70	119

GridLine large-capacity / heavy-duty cabinets, width 60 G

Height	mm	1000	2000
IGP 94 2745	Large-capacity / heavy-duty cabinet with **Plain sheet metal sliding door**	(XXX)	(XXX)
IGP 94 2747	Large-capacity / heavy-duty cabinet with **Viewing window sliding door**	(XXX)	(XXX)
Height	mm	1000	2000
Width	mm	1500	
Depth	mm	700	
Width in G		60	
Depth in G		28	
Usable height	mm	863	1863
Weight	kg	119	198

GridLine large-capacity / heavy-duty cabinets, width 80 G

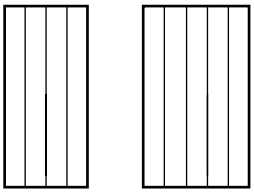
Height	mm	1000	2000
IGP 94 2765	Large-capacity / heavy-duty cabinet with **Plain sheet metal sliding door**	(XXX)	(XXX)
IGP 94 2767	Large-capacity / heavy-duty cabinet with **Viewing window sliding door**	(XXX)	(XXX)
Height	mm	1000	2000
Width	mm	2000	
Depth	mm	700	
Width in G		80	
Depth in G		28	
Usable height	mm	863	1863
Weight	kg	138	225

Garant GRIDLINE Perforated panel upright cabinets, depth 28 G

Swing doors reinforced on the inside and can be locked by 2-component Haptoprene® push handle using a cylinder lock. With pull-out frames with □ 9×9mm at 37 mm intervals for mounting Easyfix hooks and holders, and perforated panel accessories. Perforated panels adjustable on a 50-mm grid. The perforated panels are arranged as telescopic sections, each equipped with a lock **so that only one perforated panel can ever be open at a time.** Load capacity per pull-out frame 80 kg. Usable area for each side of the pull-out frame is 2.1 m² (depth × height 635×1690 mm).

Colour: Standard ex stock – body RAL 7035 light grey, doors RAL 7016 anthracite **powder–coated.**

Note: For suitable accessories such Easyfix hooks and holders see Group 95.

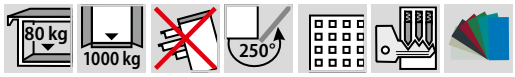


Application example
94 2031_2000/3

94 2033_2000/4

height mm / number of perforated panels		2000/3	2000/4
IGI 94 2031	Upright cabinet perforated panel with **plain sheet metal swing doors**	(XXX)	(XXX)
IGI 94 2033	Upright cabinet perforated panel with **Viewing window swing doors**	(XXX)	(XXX)
Height	mm	2000	
Width	mm	750	1000
Depth	mm	700	
Width in G		30	40
Depth in G		28	
Vertical pull-out frame usable height	mm	1690	
Vertical pull-out frame usable depth	mm	635	
Number of perforated panels		3	4
Weight	kg	217	272

Garant GRIDLINE Perforated panel upright cabinets for attachment gear, depth 28 G



Version as described under No. 942033 size 2000/4 but with **3 pull-out frames.** Outstandingly suitable for space-saving storage of lifting tackle and slings.

Colour: Standard ex stock – body RAL 7035 light grey, doors RAL 7016 anthracite **powder–coated.**

Supplied with: 3 pc. storage trays for slings No. 942054 size 2; 4 pc. universal holders 45° No. 955590 size 75; 4 pc. universal holders 90° No. 955600 size 100×100.

Application example 94 2041

Height	mm	2000
IGI 94 2041	Upright cabinet perforated panel with **plain sheet metal swing doors**	(XXX)
IGI 94 2043	Upright cabinet perforated panel with **Viewing window swing doors**	(XXX)
Height	mm	2000
Width	mm	1000
Depth	mm	700
Width in G		40
Depth in G		28
Vertical pull-out frame usable height	mm	1690
Vertical pull-out frame usable depth	mm	635
Number of perforated panels		3
Weight	kg	243

GridLine storage trays for perforated panel upright cabinets

Storage trays for the perforated panel pull-out frame cabinet No. 942031, 942033, 942041, 942043. 2 trays fit alongside each other between 2 pull-out frames.

Colour: Trays in RAL 7016 anthracite, **powder-coated. Not configurable.**

Supplied with: Supplied with 4 pcs. Easyfix base plate No. 955820 size 2.

Type		2
IGI 94 2054	Storage tray for lifting tackle and slings	(XXX)
Height	mm	85
Width	mm	590
Depth	mm	130

94 2054

1000 kg | 100% | 37

GRID LINE

Garant GRIDLINE Upright cabinets, width 20 G, depth 28 G

The upright cabinets in 20×28G are fitted **with free-standing pull-out frames. Each individual pull-out frame** is equipped with a lock so that only one pull-out frame can ever be open at a time. Aluminium handles with labelling strips that can be exchanged and rewritten.
The pull-out frames have a perforated panel with □ 9×9 mm on a 37 mm grid for mounting tool carriers, storage shelf trays, and perforated tool boards. The upright cabinets are prepared for wall or floor–mounting and **must be secured against tilting.** Lockable with a cylinder lock. All pull-out frames are closed together.

Colour: Body and pull-out frame body RAL 7035 light grey, front vertical pull-out frames RAL 7016 anthracite **powder-coated. Pull-out frame body not configurable, always RAL 7035 light grey.**

Optional extras: The vertical pull-out frames can be equipped with: Storage shelf No. 943160, perforated panel No. 943166, inclined shelves No. 943162 and No. 943163, Multifix rail No. 943170.

Application example No. 943104_2000 with perforated panel No. 943166_1000 and inclined shelves No. 943162_10.

Detail perforated panel with grid.

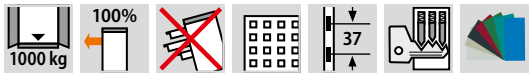
Application example No. 943104_2000 with storage shelf No. 943160_12, Multifix rail No. 943170_28, tool UNIT No. 971000

Application example No. 943102_1000 with storage shelves No. 943160_12.

94 3102_1000 | 94 3104_1000 | 94 3102_2000 | 94 3104_2000

Height		mm	1000	2000
9GI 94 3102	Upright cabinet, width 20G, **1 self-supporting pull-out frame 12G**		(XXX)	(XXX)
9GI 94 3104	Upright cabinet, width 20G, **2 self-supporting pull-out frames 6G**		(XXX)	(XXX)
Height		mm	1000	2000
Width		mm	500	
Depth		mm	700	
Width in G			20	
Depth in G			28	
Vertical pull-out frame usable height		mm	691	1691
Vertical pull-out frame usable width (94 3102)		mm	300	
Vertical pull-out frame usable width (94 3104)		mm	150	
Vertical pull-out frame usable depth		mm	600	
Weight		kg	70	112

350 kg | 175 kg



GRID LINE

Garant GRIDLINE Upright cabinets, width 30 G, depth 28 G

The upright cabinets in 30×28G are fitted **with free-standing pull-out frames. Each individual pull-out frame** is equipped with a lock so that only one pull-out frame can ever be open at a time. Aluminium handles with labelling strips that can be exchanged and rewritten.
The pull-out frames have a perforated panel with □ 9×9 mm on a 37 mm grid for mounting tool carriers, storage shelf trays, and perforated tool boards. The upright cabinets are prepared for wall or floor–mounting and **must be secured against tilting.**
Lockable with a cylinder lock. All pull-out frames are closed together.

Colour: Body and pull-out frame body RAL 7035 light grey, front vertical pull-out frames RAL 7016 anthracite **powder-coated. Pull-out frame body not configurable, always RAL 7035 light grey.**

Optional extras: The vertical pull-out frames can be equipped with:
Storage shelf No. 943160, perforated panel No. 943166, inclined shelves No. 943162 and No. 943163, Multifix rail No. 943170.

Application example No. 94 3115_2000 with perforated panels No. 94 3166_2000 and shadowboards No. 92 8220_250/2.

Application example No. 94 3114_1000 with Multifix rails No. 94 3170_28 and ToolUnits.

94 3112_1000 | 94 3114_1000 | 94 3115_1000 | 94 3112_2000 | 94 3114_2000 | 94 3115_2000

Height	mm	1000	2000	
9GI 94 3112	Upright cabinet, width 30G, **2 self-supporting pull-out frames 12G**	(XXX)	(XXX)	350 kg
9GI 94 3114	Upright cabinet, width 30G, **4 self-supporting pull-out frames 6G**	(XXX)	(XXX)	175 kg
9GI 94 3115	Upright cabinet, width 30G, **2 self-supporting pull-out frames 6G, 1self-supporting pull-out frame 12G**	(XXX)	(XXX)	175 kg, 350 kg
Height	mm	1000	2000	
Width	mm	750		
Depth	mm	700		
Width in G		30		
Depth in G		28		
Vertical pull-out frame usable height	mm	691	1691	
Vertical pull-out frame usable width (94 3112)	mm	300		
Vertical pull-out frame usable width (94 3114)	mm	150		
Vertical pull-out frame usable depth	mm	600		
Weight	kg	107	163	

Garant GRIDLINE Accessories for upright cabinets, depth 28 G

Storage shelf for upright cabinets

100 kg | Zn

Made of galvanised sheet metal, two sides folded upwards.
Supplied with 4 Easyfix plastic plugs for bolting into vertical pull-out frames.

Suitable for:

Size 6 – For upright cabinet No. 943104, 943114, 943115.
Size 12 – For upright cabinet No. 943102, 943112, 943115.

24G 6G | 24G 12G

943160_6

943160_12

Pull-out frame width in G		6	12
IGS 94 3160	Storage shelf	(XXX)	(XXX)
Depth	mm	600	
Width in G		6	12
Usable height	mm	33	
Usable width	mm	150	300
Usable depth in G		24	

Inclined shelf for upright cabinets

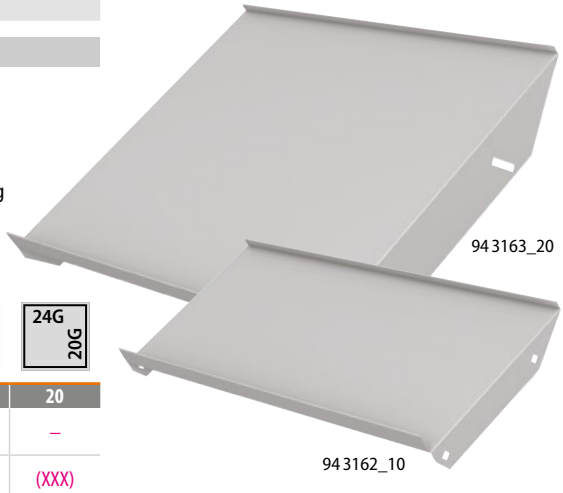
100 kg | Zn

Made of galvanised sheet metal, two sides folded upwards.
Supplied with 4 Easyfix plastic plugs for bolting into vertical pull-out frames. Suitable for mounting eForm rigid foam inlays.

Suitable for:

94 3162 – For upright cabinets No. 943104, 943114, 943102, 943112, 943115.
94 3163 – For upright cabinet No. 943102, 943112, 943115.

24G 8G | 24G 10G | 24G 16G | 24G 20G



943163_20

943162_10

suitable foam in G		8	10	16	20
IGS 94 3162	Inclined shelf for pull-out frame 6G	(XXX)	(XXX)	–	–
IGS 94 3163	Inclined shelf for pull-out frame 12G	–	–	(XXX)	(XXX)
Depth	mm	600			
Width in G		8	10	16	20
Usable height	mm	26			
Usable width	mm	200	250	400	500
Usable depth in G		24			

Perforated panels for upright cabinets

Perforated panel with □ 9×9 mm holes at 37 mm pitch. For mounting hooks, holders and perforated panel accessories, these can be found in Group 95. Supplied with Easyfix plastic plugs (6 pieces for size 1000, 8 pieces for size 2000).

Suitable for:

Size 1000 – Fills one pull-out frame of cabinet No. 943102 – 943115, in each case size 1000.
Size 2000 – Half fills one pull-out frame of cabinet No. 943102 – 943115 in each case size 2000. **For complete filling, 2 pieces** are required.

Colour: RAL 7035 light grey **powder coated.**

943166_1000

943166_2000

suitable for upright cabinet height	mm	1000	2000
IGS 94 3166	Perforated panel for upright cabinets	(XXX)	(XXX)
Height	mm	691	846
Usable width	mm	600	
Weight	kg	4.7	5.8

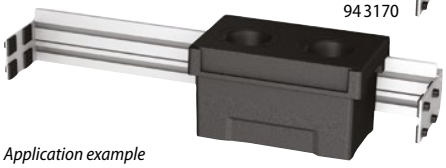
Multifix rail for upright cabinets

50 kg

Multi-function rail of aluminium. For use with Easyfix hooks and holders, open storage bins, Tool UNITS and shadowboards.
Mounting using 8 Easyfix plastic plugs (supplied).

Suitable for: Upright pull-out frame cabinets No. 943102 – 943115.

943170



Application example

suitable for upright cabinet depth in G		28
IGS 94 3170	Multifix rail for upright cabinets	(XXX)
Height	mm	89
Usable width	mm	590
Safe working load	kg	50
Weight	kg	1.7

65 kg | 250 kg | 25

GRID LINE

Garant GRIDLINE Wall cabinets, depth 16 G

Mountings for storage shelves at 25-mm intervals. Rear panel with □ 9×9 mm holes at 37-mm intervals for mounting Easyfix hooks and supports. Can be locked by 2-component Haptoprene® handle using a cylinder lock. Available with closed rear wall if required. Cable pass-through at the top of the cabinet.

Size 60 – With centre partition. Suitable storage shelves No. 943914 size 30.
Size 80 – With centre partition. Suitable storage shelves No. 943914 size 40.

Colour: Body light grey RAL 7035, doorsanthracite RAL 7016, **powder-coated.**

Supplied with: Cabinet supplied with storage shelf and fastenings.

Note: Different walls may require different fastenings. The customer should check requirements before installation. See No. 943914 for individual storage shelves.

3D view
3D visualisation in the eShop.

Application example No. 94 3901_40 with additional storage shelf No. 94 3914_40.

Application example No. 943907

94 3903_20

94 3907_60

Width in G		20	30	40	60	80
IP56 94 3901	Wall cabinet with **plain sheet metal swing doors**	XXX	XXX	XXX	–	–
IP56 94 3903	Wall cabinet with **Viewing window swing doors**	XXX	(XXX)	(XXX)	–	–
IP56 94 3905	Wall cabinet with **Plain sheet metal sliding doors**	–	–	–	(XXX)	(XXX)
IP56 94 3907	Wall cabinet with **Viewing window sliding doors**	–	–	–	(XXX)	(XXX)
Height	mm			600		
Width	mm	500	750	1000	1500	2000
Depth	mm			400		
Width in G		20	30	40	60	80
Depth in G				16		
Usable height	mm	445	445	445	463	463
Usable width	mm	450	700	950	1450	1950
Usable depth	mm			325		
Number of shelves		1	1	1	2	2
Weight	kg	18	25	31	55	66

250°

250°

65 kg | Zn

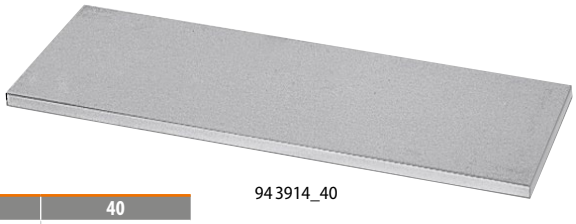
Garant GRIDLINE Additional shelf for wall cabinets

Storage shelf of galvanised sheet metal.

Suitable for: Wall cabinets No. 943901 – 943907.

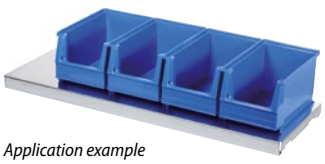
Supplied with: Storage shelf with brackets.

Note: Sizes 30 and 40 are suitable for cabinets of width 60G and 80G, since these have 2 compartments.



94 3914_40

for cabinet / compartment width in G		20	30	40
IP56 94 3914	Additional shelf for wall cabinets	(XXX)	(XXX)	XXX
Width	mm	450	700	950
Depth	mm		325	
Thickness	mm		35	
suitable for storage bins		3× No. 963321 size SB4	4× No. 963321 size SB4	6× No. 963321 size SB4
Weight	kg	1	2	3



Application example

Garant Shelving cabinets, depth 11 G

80 kg | 500 kg | 25

Equipped shelf cabinet in 30×11G.
Mountings for storage shelves at 25-mm intervals.
94 4003/4005 – Doors reinforced on the inside and can be locked by 2-component Haptoprene® push handle using a cylinder lock.

Colour: Body RAL 7035 light grey, doors RAL 7016 anthracite **powder-coated.**

Supplied with: Cabinet with shelves and open storage bins.

Note:
- **For single open storage bins see No 963321.**
- **For individual storage shelves see No. 944061, 944065.**

94 4005_2000

94 4009_2000

Height	mm	1000	2000
9GI 94 4003	Shelving cabinet **with plain sheet metal swing doors**	(XXX)	XXX
9GI 94 4005	Shelving cabinet **with viewing window swing doors**	(XXX)	XXX
9GI 94 4009	Shelving cabinet **without doors**	(XXX)	(XXX)
Height	mm	1000	2000
Width	mm	750	
Depth	mm	275	
Width in G		30	
Depth in G		11	
Usable height	mm	845	1845
Number of shelves		4	9
Weight	kg	47	82
Fitted with: Number of storage bins		12 × No. 963321 size SB6; 12 × No. 963321 size SB5; 12× No. 963321 size SB4	30 × No. 963321 size SB6; 30 × No. 963321 size SB5; 20× No. 963321 size SB4

94 4003_1000

Accessories for shelving cabinets, depth 11 G

80 kg | Zn

Storage shelf of galvanised sheet metal.

Suitable for: Cabinets No. 944003 – 944009, No. 945001 – 945003.

for cabinet width in G		30
9GI 94 4061	Storage shelves for shelving cabinets, depth 11 G	XXX
Width	mm	700
Depth	mm	200
Thickness	mm	35
suitable for storage bins		4× No. 963321 size SB4

94 4061_30

for cabinet width in G		30
9GI 94 4065	Stepped shelves for shelving cabinets, depth 11 G	XXX
Width	mm	700
Depth	mm	200
Thickness	mm	22
suitable for storage bins		6 × No. 963321 size SB5; 6 × No. 963321 size SB6

94 4065_30

500 kg

Garant

Storage cabinet, depth 11 G

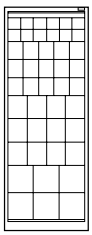
Equipped storage cabinet in 30×11G.
Transparent boxes of **ABS plastic** for dust-free storage.
Tilt the transparent box to remove stored goods.
Bins can be removed and stacked for assembly purposes.
94 4111/4113 – Doors reinforced on the inside and can be locked by 2-component Haptoprene® push handle using a **cylinder lock**.
Colour: Body RAL 7035 light grey, doors RAL 7016 anthracite **powder-coated.**
Supplied with: Cabinet with transparent boxes.

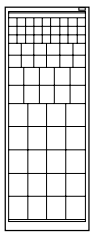
Application example

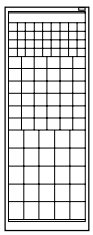
250°

94 4119_69

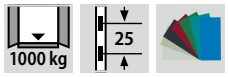
94 4113_97







Number of transparent boxes		45	69	97
IGI 94 4111	Storage cabinet **with plain sheet metal swing doors**	(XXX)	(XXX)	(XXX)
IGI 94 4113	Storage cabinet **with viewing window swing doors**	(XXX)	(XXX)	(XXX)
IGI 94 4119	Storage cabinet **without door**	(XXX)	(XXX)	(XXX)
Height	mm	2000		
Width	mm	750		
Depth	mm	275		
Width in G		30		
Depth in G		11		
Weight	kg	72.5	72	70.5
Fitted with: Number of transparent boxes (W×D×H)		12 pcs. 80×63×70 mm; 15 pcs. 100×97×108 mm; 12 pcs. 128×128×133 mm; 6 pcs.175×140×160 mm	27 pcs. 50×42×46 mm 12 pcs. 80×63×70 mm 10 pcs. 100×97×109 mm 20 pcs. 128×128×133 mm	36 pcs. 50×42×46 mm 36 pcs. 80×63×70 mm 25 pcs. 100×97×108 mm



Garant Shelving cabinets for individual configuration, depth 11 G

94 5003_2000

94 5001_1000

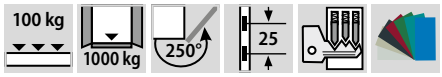
Shelf cabinet in 30×11G. Mountings for storage shelves at 25-mm intervals.
94 5001/5003 – Doors reinforced on the inside and can be locked by 2-component Haptoprene® push handle using a cylinder lock.

Colour: Body RAL 7035 light grey.
94 5001/5003 – Doors RAL 7016 anthracite, **powder coated.**

Note: See No. 944061, 944065 for storage shelves for GridLine racking cupboards.

Height		mm	1000	2000
9GI 94 5001	Shelving cabinet with **plain sheet metal swing doors**		(XXX)	(XXX)
9GI 94 5003	Shelving cabinet with **Viewing window swing doors**		(XXX)	(XXX)
9GI 94 5009	Shelving cabinet **without door**		(XXX)	(XXX)
Height		mm	1000	2000
Width		mm	750	
Depth		mm	275	
Width in G			30	
Depth in G			11	
Usable height		mm	845	1845
Weight		kg	39	45

Garant GRIDLINE Shadowboard cabinets, depth 20 G

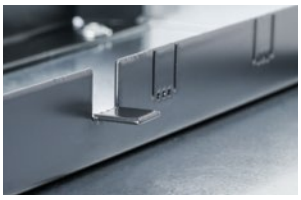


Equipped shadowboard cabinet in 40×20G.
Mountings for shelves at 25-mm intervals. The 2-component Haptoprene® push handle can be locked with a cylinder lock.
Comprises 5 galvanised storage shelves with painted guide rails.

Suitable for: Shadowboards No. 928220 size 115, 176, 200, 250.
On the guide rails a stop pin can be bent round for various different shadowboard depths.

Colour: Body light grey RAL 7035, doors signal blue RAL 5005 **powder-coated.**

Supplied with: Cabinet with storage shelves.



Detail guide rail with stop pin for various different shadowboard depths.

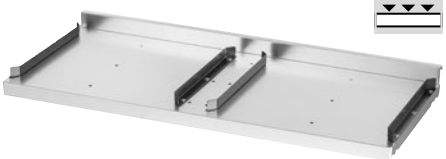
944161

Height		mm	2000/SB
9GI 94 4161	Shadowboard cabinet with **plain sheet metal swing doors**		XXX
9GI 94 4163	Shadowboard cabinet with **Viewing window swing doors**		(XXX)
Height		mm	2000
Width		mm	1000
Depth		mm	500
Width in G			40
Depth in G			20
Usable height		mm	1845
Number of shelves			5
Weight		kg	105

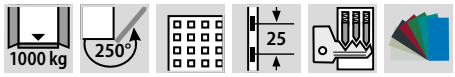
Additional shelves for GridLine shadowboard cabinets

Suitable for: Shadowboard cabinets No. 944161 and 944163, all GridLine cabinets with depth 20G and cabinet width 40G.
On the guide rails a stop pin can be bent round for various different shadowboard depths.

Colour: Storage shelf, galvanised, rails **always** anthracite grey RAL 7016, **powder-coated.**



for cabinet width in G			40
9GI 94 4195	Additional storage shelf for shadowboard cabinet		(XXX)
Width		mm	950
Thickness		mm	40
Weight		kg	4



GRID LINE

Garant GRIDLINE Shelving cabinets, depth 20 G

Equipped shelf cabinet in 40×20G. Mountings for shelves at 25 mm intervals.
Can be locked by 2-component Haptoprene® push handle using a cylinder lock.
Plain sheet metal swing doors with rack panels to take open storage bins and Easyfix hooks and supports. Fitted with storage shelves and open storage bins.
6 pcs. storage shelves with **65 kg load capacity.**
3 pcs. storage shelves with **100 kg load capacity.**

Colour: Body RAL 7035 light grey, doors RAL 7016 anthracite **powder-coated.**

Supplied with: Cabinet with shelves and open storage bins.

Note: Load capacity per door: 8 kg.

94 4221

94

Height		mm	2000
IGI 94 4221	Modular shelving cabinet with plain sheet metal swing doors **equipped with storage bins**		XXX
Height		mm	2000
Width		mm	1000
Depth		mm	500
Width in G			40
Depth in G			20
Usable height		mm	1845
Number of shelves			9
Weight		kg	151
Fitted with: Number of storage bins			36 × No. 963321 size SB6; 51 × No. 963321 size SB5; 18 × No. 963321 size SB4; 16 × No. 963321 size SB3Z

Garant Laptop cabinet 1850 mm high, 520 mm deep

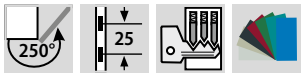
Laptop / mobile phone cabinet with 7 separately lockable compartments.
Each compartment has a 230 V AC connection with type F plug socket and a USB type A port for charging smartphones, tablets etc.
The power supply is at the back, with a 1.5 m cable, German type F plug.

Colour: Body RAL 7035 light grey, compartment doors RAL 7016 anthracite, **powder-coated.**

Application example

94 4520

Number of compartments / type			7/DE
IGI 94 4520	Laptop cabinet		XXX
Height		mm	1850
Width		mm	400
Depth		mm	520
usable height of each compartment		mm	200
Number of compartments			7
Weight		kg	46



GRID LINE

Garant GRIDLINE Battery charging cabinets, depth 20 G

Equipped battery charging cabinet in 40×20G, with **earth leak trip fuse box** and **fan.** Fan with air filter in overpressure operation (50 m³ / h). Air escapes through horizontal ventilation slots in the doors. Battery charging shelves each with two 6-way 230 V socket strips with ON/OFF switch.

Colour: Body RAL 7035 light grey, doors RAL 7016 anthracite **powder-coated.**

Supplied with: Cabinet supplied with 2 perforated battery charging shelves. Connection plug 16 A / 400 V 5-pin with 3 m cable and **measurement certificate**. 4 × 6-way socket strip.

Size 2000/DE – In addition, 2 storage shelves No. 940550 size 40 and 1 drawer No. 940642 size 125.

Note: German socket version.

FI fuse box

Perforated battery charger shelves for greater safety and brush strip for orderly cable management

94 4503_1250/DE

Application example 94 4503_2000/DE

Height	mm	1000/DE	1250/DE	2000/DE
IGI 94 4501	Battery charging cabinet with **plain sheet metal swing doors**	(XXX)	(XXX)	XXX
IGI 94 4503	Battery charging cabinet with **Viewing window swing doors**	(XXX)	(XXX)	XXX
Height	mm	1000	1250	2000
Width	mm		1000	
Depth	mm		500	
Width in G			40	
Depth in G			20	
Usable height	mm	845	1095	1845
Number of sockets			24	
Weight	kg	88	95	120

Garant GRIDLINE COMPUTER WORKSTATIONS

TFT monitor housing:
- Dust-proof and splash-proof to IP41.
- Self-supporting steplessly adjustable lift door, lockable by means of a cylinder lock with a 2-component Haptoprene® slide handle.
- Brush strip protects against dust, permitting use of the keyboard and mouse when the door is closed.

Electrical installation:
- Integral socket strip.
- Fan with air filter as protection against overheating.

Keyboard drawer:
- Space for keyboard, mouse and hand scanner.
- Fixing the keyboard.
- With ergonomic bamboo palm rest.
- Built-in strain relief for the cables.
- Also suitable for laptops.

Printer flap:
- Optionally with a printer flap for easy removal of printed documents.

30×20 G	40×28 G

New type of size concept
- In two depths: 20 G (500 mm) and 28 G (700 mm).
- In two widths: 30 G (750 mm) and 40 G (1000 mm).
- Cabinet widths and depths match GridLine cabinets and tool cabinets.

Mobile:
- A mobility unit makes your computer workstation mobile.
- Mobility unit with 2 fixed wheels and 2 castors with brakes Ø 125 mm. With 2 GridLine push handles with 2-component Haptoprene® cover.

Garant

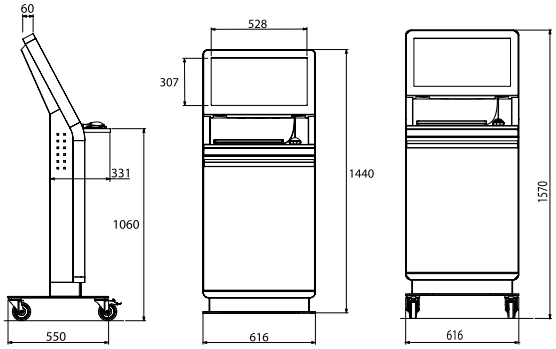
INFO Point

GARANT INFO Point is a modern computer workstation for the display and processing of digital information, for recording data and as a response station with a connected barcode scanner (not supplied).
The INFO Point has a sturdy sheet metal housing. A swing-open tray is mounted on the front at an ergonomic height to accept a keyboard and computer mouse. A PC or Linux client can be mounted within the body underneath the tray behind the lockable door. The tray and the door can be locked with DOM cylinder locks. A perforated panel with holes of □ 9×9 mm on a 37 mm grid is provided at the back of the body for the necessary ventilation of the devices mounted within the body. Easyfix hooks and holders can also be mounted on the panel.

94 8005 – With built-in 24 inch monitor.
94 8010 – Without monitor, for individual configuration with a 24 inch monitor. Maximum possible screen size: Width 525 mm, height 315 mm, depth 90 mm.
Size M/DE; M – Mobility unit with 4 castors (∅ 100 mm), 2 with parking brake.
Colour: Body anthracite RAL 7016 **powder-coated.**

Application example with swing-open tray.

94 8010_M



Holes □ 9×9 mm for individual mounting of accessories and hooks.

Application example No. 948010 size M back.

Type		S/DE	M/DE
96S **94 8005**	INFO Point **with 24 inch monitor**	(XXX)	(XXX)
Height	mm	1440	1570
Footprint width	mm	616	
Footprint depth	mm	550	
Computer housing usable height	mm	740	
Computer housing usable width	mm	540	
Computer housing usable depth	mm	190	
Counter working height	mm	930	1060
Counter width	mm	600	
Counter depth	mm	300	
Tray closed, depth	mm	150	
Weight	kg	63	65
Fitted with: Number of shelves in the computer housing		1	

Type		S	M
96S **94 8010**	INFO Point **for individual configuration**	(XXX)	(XXX)
Height	mm	1440	1570
Footprint width	mm	616	
Footprint depth	mm	550	
Computer housing usable height	mm	740	
Computer housing usable width	mm	540	
Computer housing usable depth	mm	190	
Counter working height	mm	930	1060
Counter width	mm	600	
Counter depth	mm	300	
Tray closed, depth	mm	150	
Weight	kg	63	65
Fitted with: Number of shelves in the computer housing		1	

Garant Computer desk

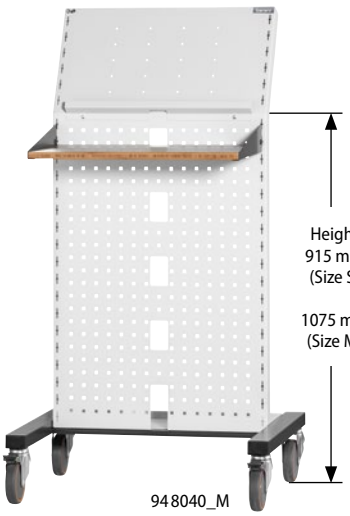
Suitable for a PC and for a laptop. Screen mounting for PC variant based on VESA mounting, can be attached at the left, right or middle. With a shelf at the rear (internal size W×D: 545×220 mm) and with an attachable shelf (internal size W×D: 570×300 mm).

Size M – Structure with mobility unit 4 castors, of which 2 with parking brakes Ø 125 mm.

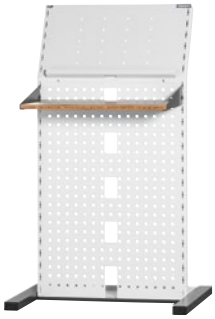
Colour: Light grey RAL 7035, base frame **always** anthracite grey RAL 7016, **powder-coated.**

Recommendation: For mounting files, hook systems and shelves, no tools required.

Application example



94 8040_M



94 8040_S

Type		S	M
916 94 8040	Computer desk	(XXX)	XXX
Height	mm	1240	1400
Footprint width	mm	750	
Footprint depth	mm	550	
Weight	kg	15	17

Computer desk with lockable compartment for laptop

Computer desk with a lockable compartment for laptop, keyboard, mouse etc. Work surface of bamboo. With an attachable shelf (internal size W×D: 570×300 mm).

Colour: Light grey RAL 7035, base frame always anthracite grey RAL 7016 **powder-coated**.

94 8041_S

_M

Application example

Type		S	M
916 94 8042	Computer desk with compartment for laptop	(XXX)	XXX
Height	mm	1240	1400
Footprint width	mm	750	
Footprint depth	mm	550	
Laptop compartment inner height	mm	85	
Laptop compartment inner width	mm	560	
Laptop compartment inner depth	mm	275	
Weight	kg	21.5	23.5

Shelf for computer desk

Sturdy storage shelf of bamboo, can be attached without using tools. Sides anthracite grey RAL 7016 **powder-coated.**

Suitable for: Computer desk No. 948040, 948042.

94 8045

Type		1
916 94 8045	Shelf for computer desk	XXX
Width	mm	610
Depth	mm	310
Installation height	mm	90
Weight	kg	3

Lockable compartment for laptop

Lockable attachable compartment for laptop, keyboard, mouse etc. Work surface of bamboo.

Suitable for: Computer desk No. 948040, 948042.

Colour: Light grey RAL 7035.

94 8048

Type		1
916 94 8048	Lockable compartment for laptop	XXX
Usable height	mm	85
Usable width	mm	560
Usable depth	mm	300
Weight	kg	6.5

250° IP 41

GRID LINE

Garant GRIDLINE Computer workstations, depth 20 G

GridLine computer terminal

TFT monitor housing for flat screen. Storage shelf made of bamboo. Computer housing fitted with fan and an adjustable galvanised storage shelf.

Colour: Body RAL 7035 light grey, doors RAL 7016 anthracite **powder-coated.**
Footrests are **always** RAL 7016 anthracite grey **powder-coated.**

Supplied with:

Size DE – The integral **electrical installation** includes a multiple socket outlet (6-way 250 V/16 A with ON/OFF switch), connection cable 1.2 m.

Type		DE	CH	IT	FR	GB	DK
9GS 94 8101	Computer terminal	XXX	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height	mm	1620					
Width	mm	750					
Depth	mm	500					
Width in G		30					
Depth in G		20					
Monitor housing usable height	mm	460					
Monitor housing usable width	mm	690					
Monitor housing usable depth	mm	230					
Support cabinet usable height	mm	845					
Support cabinet usable width	mm	700					
Weight	kg	73					

94 8101

GridLine computer terminal, depth 20 G

100 kg

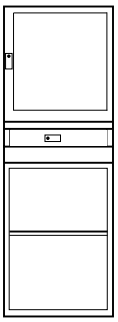
Monitor housing with fan for CRT monitors up to 19 inches. Swing door with polycarbonate window, lockable.
Keyboard drawer locks in full travel position. Three height adjustments at 60 mm intervals (1058 / 1118 / 1178 mm), can be locked, with palm rest of bamboo and cable strain relief.
Computer housing with fan and 1 height–adjustable galvanised shelf, and cable slots for a tidy cable layout. One key for all locks.

Colour: Body RAL 7035 light grey, doors and drawer front RAL 7016 anthracite **powder-coated.**

Supplied with:

Size DE – The integral **electrical installation** includes a multiple socket outlet (6-way 250 V/16 A with ON/OFF switch), connection cable 1.2 m.

Note: **The dimensions of the computer workstation are compatible with GridLine cabinets depth 20G No. 940001 – 940217, 940801 – 940907 and can be combined with them as required.**



94 8112

Type		DE	CH	IT	FR	GB	DK
9GS 94 8111	Computer terminal	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GS 94 8112	Computer terminal **with printer flap**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height	mm	2000					
Width	mm	750					
Depth	mm	500					
Width in G		30					
Depth in G		20					
Monitor housing usable height	mm	570					
Monitor housing usable width	mm	690					
Monitor housing usable depth	mm	458					
maximum screen size, diagonal	in	19					
Viewing window height	mm	532					
Viewing window width	mm	552					
Computer housing usable height	mm	845					
Computer housing usable width	mm	700					
Computer housing usable depth	mm	470					
Dimensions printer flap (94 8112)		236×290					
Weight	kg	77					

Workplace ergonomics – The palm rest made of bamboo enables comfortable, non-fatiguing working.

Individual height adjustment – Keyboard drawer adjustable to 3 heights – can be changed in seconds.

Printer flap – application example

GridLine computer workstation, depth 20 G

TFT monitor housing for flat screens, with fixed storage compartment for cables. Computer housing with fan in the housing cover and an adjustable shelf. Lockable keyboard drawer with palm rest of bamboo, height adjustable in 3 steps at 60-mm spacing. Keyboard drawer locks in full travel position. Storage shelf made of bamboo.

Colour: Body RAL 7035 light grey, doors and drawers RAL 7016 anthracite **powder-coated.**

Supplied with:

Size DE – The integral **electrical installation** includes a multiple socket outlet (6-way 250 V/16 A with ON/OFF switch), connection cable 1.2 m.

Application example

Printer flap – application example

94 8121

Type		DE	CH	IT	FR	GB	DK
9GS 94 8121	Computer workstation	XXX	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GS 94 8122	Computer workstation **with printer flap**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height	mm	1740					
Width	mm	750					
Depth	mm	500					
Width in G		30					
Depth in G		20					
Monitor housing usable height	mm	460					
Monitor housing usable width	mm	690					
Monitor housing usable depth	mm	230					
Support cabinet usable height	mm	645					
Support cabinet usable width	mm	700					
Dimensions printer flap (94 8122)		236×290					
Weight	kg	82					

The **keyboard drawer** snaps into place in full travel position, can be locked. With bamboo palm rest and cable strain relief. Top extension with keyboard drawer with perforated panel at side □ 9×9 mm at 37 mm intervals for mounting Easyfix hooks and holders. **Computer housing** with **fan**, adjustable galvanised storage shelf and fixed storage shelf of bamboo.

94 8141/8142 – With mobile base composed of 2 fixed wheels and 2 electrically conductive castors with brakes ∅ 125 mm and push handles.

Colour: Body RAL 7035 light grey, doors and drawers RAL 7016 anthracite **powder-coated.**

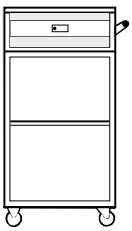
Supplied with:

Size DE – The integral **electrical installation** includes a multiple socket outlet (6-way 250 V/16 A with ON/OFF switch), connection cable 1.2 m.

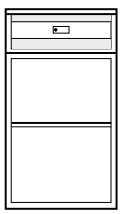
Printer flap – application example

Application example 94 8141

Type		DE	CH	IT	FR	GB	DK
9GS 94 8131	Computer workstation	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GS 94 8132	Computer workstation **with printer flap**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GS 94 8141	Computer workstation **mobile**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GS 94 8142	Computer workstation **with printer flap, mobile**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height (94 8131, 94 8132)	mm	1020					
Height (94 8141, 94 8142)	mm	1170					
Width	mm	750					
Depth	mm	500					
Width in G		30					
Depth in G		20					
Support cabinet usable height	mm	645					
Support cabinet usable width	mm	700					
Dimensions printer flap (94 8132, 94 8142)		236×290					
Weight	kg	69					



94 8141 / 94 8142



94 8131 / 94 8132

250°

GRID LINE

Garant GRIDLINE Computer workstations, depth 28 G

Computer cabinet with separately lockable double-leaf door with polycarbonate window or with printer flap. Fitted with partition for the tower compartment with galvanised storage shelf, pull-out shelf (load capacity 45 kg) with strain relief. Keyboard drawer with recessed and removable storage tray, palm rest made from bamboo and strain relief. Locking with a common key. Cable pass-through on the rear of the housing. Storage shelf made of bamboo.

Colour: Body and keyboard drawer RAL 7035 light grey, doors, drawer front and pull-out shelf RAL 7016 anthracite **powder-coated.**

94 8201

GridLine computer workstation, depth 28 G

94 8211/8222 – With mobile base composed of 2 fixed wheels and 2 electrically conductive castors with brakes ∅ 125 mm and push handles.

Supplied with:

Size DE – The fixed **electrical installation** includes multi-way socket (6-way, 250 V / 16 A with ON / OFF switch), 1.2 m connecting cable and a fan for protection against overheating.

Type		DE	CH	IT	FR	GB	DK
9GS 94 8201	Computer workstation	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GS 94 8202	Computer workstation **with printer flap**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GS 94 8211	Computer workstation **mobile**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GS 94 8222	Computer workstation **with printer flap, mobile**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)

Height (94 8201, 94 8202)	mm	1020
Height (94 8211, 94 8222)	mm	1170
Width	mm	1000
Depth	mm	700
Width in G		40
Depth in G		28
Support cabinet usable height	mm	645
Support cabinet usable width left	mm	700
Support cabinet usable width right	mm	223
Dimensions printer flap (94 8202, 94 8222)	mm	346×290
Weight	kg	97

94 8202

GridLine computer workstation with TFT monitor housing, depth 28 G

With space-saving TFT monitor housing for flat screens, lockable, with storage compartment for cables. Self-supporting steplessly adjustable lift door with polycarbonate window.

94 8261/8262 – With mobile base composed of 2 fixed wheels and 2 electrically conductive castors with brakes ∅ 125 mm and push handles.

Supplied with:

Size DE – The fixed **electrical installation** includes multi-way socket (6-way, 250 V / 16 A with ON / OFF switch), 1.2 m connecting cable and a fan for protection against overheating.

Type		DE	CH	IT	FR	GB	DK
9GS 94 8251	Computer workstation	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GS 94 8252	Computer workstation **with printer flap**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GS 94 8261	Computer workstation **mobile**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GS 94 8262	Computer workstation **with printer flap, mobile**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)

Height (94 8251, 94 8252)	mm	1620
Height (94 8261, 94 8262)	mm	1770
Width	mm	1000
Depth	mm	700
Width in G		40
Depth in G		28
Monitor housing usable height	mm	460
Monitor housing usable width	mm	690
Monitor housing usable depth	mm	230
Support cabinet usable height	mm	645
Support cabinet usable width left	mm	700
Support cabinet usable width right	mm	223
Dimensions printer flap (94 8252, 94 8262)	mm	346×290
Weight	kg	120

94 8261

Garant GRIDLINE Accessories for computer workstations

GridLine TFT monitor housing

IP 41

TFT monitor housing for flat screens, lockable, with fixed storage shelf. Self-supporting steplessly adjustable lift door with polycarbonate window.

Colour: Body RAL 7035 light grey, lift doors RAL 7016 anthracite **powder-coated.**

Type		1	2
96S 94 8401	TFT monitor housing	(XXX)	(XXX)
Height	mm	600	
Width	mm	750	1250
Depth bottom	mm	275	
Depth top	mm	200	
Monitor housing usable height	mm	460	
Monitor housing usable width	mm	690	1190
Monitor housing usable depth bottom	mm	230	
Monitor housing usable depth top	mm	150	
Weight	kg	21	36

94 8401_1

94 8401_2

GridLine keyboard drawer in the top-mounted cabinet

Keyboard drawer in top-mounted housing with bamboo worktop. The keyboard drawer registers when fully extended, can be locked, has a bamboo palm rest and has cable strain relief. Single-hand operation. The front automatically swings upwards when the keyboard is pulled out.

Colour: Body RAL 7035 light grey, front of the drawers RAL 7016 anthracite **powder-coated.**

94 8405

Type		1
96S 94 8405	Keyboard drawer in the top-mounted housing	(XXX)
Top-mounted housing height	mm	200
Top-mounted housing width	mm	750
Top-mounted housing depth	mm	500
Top-mounted housing internal height	mm	178
Keyboard drawer height	mm	80
Keyboard drawer width	mm	684
Keyboard drawer depth	mm	479
Keyboard drawer usable height	mm	50
Keyboard drawer usable width	mm	625
Keyboard drawer usable depth	mm	295
Weight	kg	24.5

Detail – single keyboard drawer pulled out.

MONITOR HOLDER

For monitor holders for mounting on the worktop, see Group 92.

Fixed monitor holder No. 928760_1 with VESA mount.

Three-dimensional monitor swivel arm No. 928298_2 for mounting 2 monitors up to 27 inches.

Garant GRIDLINE Office Station

Contact point close to production for information, checking and documenting.

94 8800 – Sub-frame with computer housing with lockable swing door with printer flap. Swing-door cabinet with pull-out shelf, usable width 580 mm, usable depth 480 mm. 3-way multiple socket outlet, 250 V / 16 A with ON/OFF switch, within the swing-door cabinet.
Sub-frame for tool cabinet with 100% full extension drawers (75 kg load capacity).

94 8805 – Support frame module for Office Station. Sturdy steel design with rear and side panels.

94 8815 – Computer housing with lockable swing door with printer flap. Swing-door cabinet with pull-out shelf, usable width 580 mm, usable depth 480 mm.

94 8800/8810 – Top extension cabinet with lockable plastic roller shutter and the following equipment:

- Integral lighting with **LED technology.**
- On/off switch for the lighting.
- 5 type F plug sockets.
- 2 storage shelves, height-adjustable at 25 mm intervals. Usable width 1400 mm, usable depth 300 mm.
- Pull-out worktop (melamine-coated wood) with raised edge at the back, and locking in the pulled-out position. Thickness 29 mm. Pull-out 150 mm.
- Integral cable duct and cable slots.
- Connection cable 7 m long.
- Fan with filter.

Colour: Body RAL 7035 light grey, drawers, doors RAL 7016, anthracite **powder-coated.**

Note:
94 8805 – There is no casing to fit the lower module.
94 8800/8810 – Plastic roller shutter, colour not configurable.

Set-up example

Type			DE
9GK 94 8800	Office Station complete, swing door with printer flap, 3 drawers	2×30×28G	(XXX)
9GK 94 8805	Office Station complete, lower module empty		(XXX)
Height		mm	2200
Width		mm	1500
Depth		mm	700
Drawer usable width		mm	650
Drawer usable depth		mm	600
Weight		kg	342

Type		DE
9GK 94 8810	Office Station add-on cabinet, with roller shutter and electrics.	(XXX)

Type			1
9GK 94 8815	Office Station printer housing, swing door with printer flap	30×28G	(XXX)
Height		mm	1000

Detail – desk top stop

Detail – LED illumination

Garant

Garment lockers

Feet of 2 mm thick aluminium sheet. Back walls with ventilation slots, doors with towel holder and name plate. The door can easily be converted from right- to left-hinged.

94 9011–9015 – Hanger rail with 3 hooks per compartment.

94 9011/9014/9017 – With high quality cylinder lock in the slide handle.

94 9011/9012 – Each fitted internally with 1 storage shelf (load capacity 40 kg).

94 9012/9015/9018 – With rotary catch; lockable with a padlock (not included in delivery).

Standard: **DIN 4547**

Colour: Body RAL 7035 light grey, doors RAL 7016 anthracite **powder-coated.**

Note:	Optionally with a plinth panel. Please contact us.

Cylinder lock:
High-quality cylinder lock with 5 pins and modular barrel incorporated in the handy GARANT slide handle. For more information on locks, see No. 95 0050 – 95 0060. Conversion to other GARANT locking systems available.

Rotary catch:
Can be locked with padlock with shackle Ø 6 mm (not included). Padlocks in the catalogue Volume 2 Hand tools and measuring tools under No. 08 5822 – 5890 up to size 40 or No. 08 5812/ 5814/ 5816 size 45.

94 9011_3

94 9011_2

94 9014_6

94 9014_4

94 9018_12

94 9017_8

Number of compartments			2	3
916 94 9011	Garment locker with cylinder lock		(XXX)	(XXX)
916 94 9012	Garment locker with rotary catch		XXX	(XXX)
Height		mm	1850	
Width		mm	800	1200
Depth		mm	520	
usable width of each compartment		mm	342	
usable depth of each compartment		mm	472	
usable height of each clothing compartment		mm	1188	
usable height of each hat compartment		mm	370	
Weight		kg	68	102

Number of compartments			4	6
916 94 9014	Garment locker with cylinder lock		(XXX)	XXX
916 94 9015	Garment locker with rotary catch		(XXX)	(XXX)
Height		mm	1850	
Width		mm	800	1200
Depth		mm	520	
usable height of each compartment		mm	780	
usable width of each compartment		mm	342	
usable depth of each compartment		mm	472	
Weight		kg	68	102

Number of compartments			8	12
916 94 9017	Garment locker with cylinder lock		XXX	XXX
916 94 9018	Garment locker with rotary catch		XXX	XXX
Height		mm	1850	
Width		mm	800	1200
Depth		mm	520	
usable height of each compartment		mm	370	
usable width of each compartment		mm	342	
usable depth of each compartment		mm	472	
Weight		kg	76	114

Garant

Garment lockers with sloping top

Doors with resilient stops. The body has a **sloping top,** plastic slides for the shelf assembly and a **removable plinth panel** at the front. One storage shelf with 2 clothes hooks per compartment. The special construction enables storage of integral helmets, despite a unit width of only 300 mm (design registration applied for).

94 9050 – With high quality cylinder lock in the slide handle.
94 9051 – With rotary catch; up to size 40 can be locked with padlock (not included).

Standard: **DIN 4547**

Colour: Body RAL 7035 light grey, doors RAL 7016 anthracite **powder-coated.**

Note:
- Lockers are supplied **fully assembled.**
- For padlocks for the rotary catch see catalogue volume 2 Hand tools and Metrology No. 085822–085890, and also DOM padlock No. 085812; 085814. No. 085816 size 45.
- Suitable for locking systems.

94 9050_2

94 9050_3

With cylinder lock

With plinth panel removed.

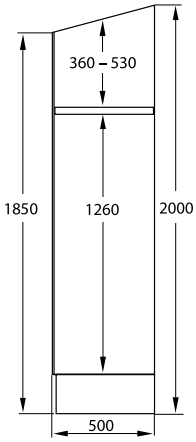
Cylinder lock: *For more information on locks see No. 950050 – 950060. Conversion to other GARANT locking systems available.*

Rotary catch: *Can be locked with padlock with shackle Ø 6 mm (not included). Padlocks in the catalogue volume 2 under No. 085822 – 5890 up to size 40 or No. 085812 / 5814 / 5816 size 45.*

Sloping top: *Increases the clear height at the top for holding long awkward objects.*

Special design: *Cut-outs increase the clear width to accept integral helmets (design registration applied for).*

Number of compartments			2	3
94 9050	Garment locker with cylinder lock		XXX	XXX
94 9051	Garment locker with rotary catch		XXX	XXX
Height at the front		mm	1850	
Height at the rear		mm	2000	
Width		mm	600	900
Depth		mm	500	
usable height of each clothing compartment		mm	1240	
usable width of each clothing compartment		mm	240	
usable depth of each clothing compartment		mm	475	
usable height of each hat compartment with sloping roof		mm	420 – 480	
usable width of each hat compartment (integral helmet)		mm	240 – 280	
usable depth of each hat compartment		mm	250	
Shelf width		mm	295	
Storage shelf depth		mm	250	
Weight		kg	49.8	69.3



With rotary catch 94 9051_2

On request we can also supply garment lockers with bench seating.

We will be pleased to quote for special solutions such as storage cabinets with letterbox slots. Just contact us!

Padlocks can be found in the catalogue Volume 2 Hand tools and Measuring tools under: No. 08 5822 – 08 5890 up to size 40 or No. 08 5812 / 08 5814 / 08 5816 size 45.

Garant GRIDLINE Garment lockers 32×20 G

Doors with resilient stops. Plastic slides in the base frame. Base frame height 80 mm. Top frame height 40 mm. Top and base flush with the door. Fitted swing doors. The door can easily be converted from right- to left-hinged. With high quality cylinder lock in the slide handle.

94 9071 – Internal fitments: With 1 shelf and 3 clothes hooks.
94 9073 – Internal fitments: Clothes hook strip with 3 hooks, fitted directly under the top board of the compartment.

Colour: Body RAL 7035 light grey, doors RAL 7016 anthracite **powder-coated.**

Cylinder lock:
High-quality cylinder lock with 5 pins and modular barrel incorporated in the handy GARANT slide handle.
For more information on locking see Group 95 – GridLine accessories.
Conversion to other GARANT locking systems available.

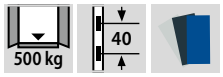
94 9071_2

94 9073_4

Number of compartments			2	4
9GF 94 9071	Garment lockers with cylinder lock		(XXX)	–
9GF 94 9073			–	(XXX)
Height		mm	2000	
Width		mm	800	
Depth		mm	500	
Width in G			32	
Depth in G			20	
usable height of each compartment		mm	1840	900
usable height of each clothing compartment		mm	1430	900
usable width of each clothing compartment		mm	340	
usable depth of each clothing compartment		mm	450	
usable height of each hat compartment		mm	370	–
usable width of each hat compartment		mm	340	–
usable depth of each hat compartment		mm	450	–
Weight		kg	85.3	81.5

94

HOLEX Swing door cabinets, 400 mm deep



Body and doors made of sheet metal, storage shelf mountings at 40 mm intervals.
Doors reinforced on the inside and can be locked by push handle with a **cylinder lock**.
For more information on locking see No. 950050 – 950060.

94 9501 – With plain sheet metal swing doors.
94 9503 – With viewing window swing doors (polycarbonate windows).
94 9506 – Without doors, as open shelf cabinet.

Colour: Body RAL 7035 light grey, doors RAL 7016 anthracite **powder-coated.**

94 9501_2000
94 9503_2000

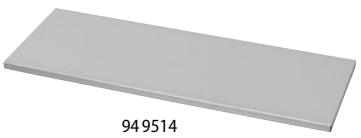
94 9501_1200

Height		mm	1200	2000
92S 94 9501	Swing door cabinet **with plain sheet metal swing doors**		XXX	XXX
92S 94 9503	Swing door cabinet **with viewing window swing doors**		(XXX)	XXX
92S 94 9506	Cabinet **without doors**		(XXX)	(XXX)
Height		mm	1200	2000
Width		mm	1000	
Depth		mm	400	
Usable height		mm	1040	1840
Number of shelves			2	4
Weight (94 9501)		kg	36	69

Additional shelf of galvanised sheet metal

Suitable for: Cabinets No. 949501 – 949506.

Type			1000
92S 94 9514	Additional storage shelf		XXX
Width		mm	994
Depth		mm	352
Thickness		mm	30


94 9514

70 kg

Swing door cabinet 1950 mm high, 400 mm deep

450 kg | 125° | 15

Reinforced doors. DOM twist handle with **cylinder lock.**
Storage shelves adjustable at 15 mm intervals.

Colour: Body RAL 7035 light grey.
Doors RAL 7016 anthracite **powder-coated,**
no special paint colours available.

Height	mm	1000	1950
925 94 9521	Swing door cabinet with **Plain sheet metal swing doors**	(XXX)	(XXX)
Height	mm	1000	1950
Width	mm	930	
Depth	mm	400	
Usable height	mm	830	1857
Number of shelves		1	4
Weight	kg	32	63

94 9521_1950

94 9521_1000

Additional shelf of galvanised sheet metal

Zn

Suitable for: HOLEX swing door cabinet No. 949521.

Type		935
925 94 9524	Additional storage shelf	(XXX)
Width	mm	925
Depth	mm	357
Thickness	mm	25

94 9524

94

80 kg

Swing door cabinet, 1950 mm high, 430 mm deep

500 kg | 250° | 40

Body and doors made of sheet metal, storage shelf mountings at 40 mm intervals.
Doors reinforced on the inside and can be locked by push handle with a **cylinder lock**.
Complete with **4 shelves** made of galvanised sheet metal.

Colour: Body RAL 7035 light grey,
doors RAL 7016 anthracite **powder-coated.**

Height mm / Model		1950/A
925 94 9531	Swing door cabinet with storage shelves	XXX
Height	mm	1950
Width	mm	950
Depth	mm	430
Usable height	mm	1820
Number of shelves		4
Weight	kg	74

94 9531

Additional shelf of galvanised sheet metal

Zn

Suitable for: Swing door cabinet No. 949531 size 1950/A.

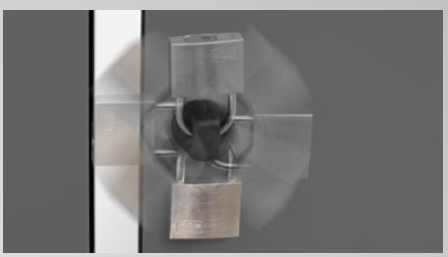
Note: When reordering, please state the build year of the cabinet.
Minor changes to the design were introduced in January 2010.

Type		950
925 94 9534	Additional storage shelf	XXX
Width	mm	944
Depth	mm	382
Thickness	mm	30

94 9534

HOLEX GARMENT LOCKERS

Safety twist bar lock for padlocks ∅ 6 mm.



When locked there is no force transmitted to the lock mechanism. The twist bar rotates but does not engage.

Sliding clothes hooks.

94

HOLEX Garment lockers

Garment locker with compartment width 300 mm with welded-in hat shelf. Hanger rail has 3 sliding clothes hooks. Door with diamond pattern ventilation holes and label frame.

- 94 9612/9613 – With base.
- 94 9612/9614 – With high-quality DOM cylinder lock.
- 94 9613/9615 – With security twist bar lock; lockable with a padlock (not included in scope of delivery).
- 94 9614/9615 – With plastic feet.

Standard: **DIN 4547**

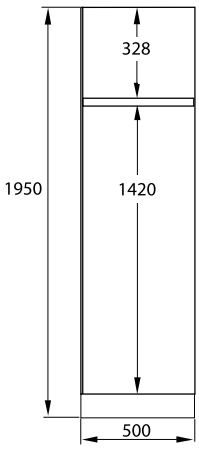
Colour: Body RAL 7035 light grey, doors RAL 7016 anthracite **powder-coated.** No special paint finishes available.

With base 94 9612_4

With plastic feet. 94 9615_2

Ventilation concept: in addition to the door holes, ventilation openings at the top and bottom of the rear compartment ensure good ventilation and drying.

Number of compartments			2	3	4
925 94 9612	Garment locker with fitted base **and DOM cylinder lock**		(XXX)	(XXX)	(XXX)
925 94 9613	Garment locker with fitted base **and security twist bar lock**		(XXX)	(XXX)	(XXX)
925 94 9614	Garment locker with plastic feet **and DOM cylinder lock**		(XXX)	(XXX)	(XXX)
925 94 9615	Garment locker with plastic feet **and security twist bar lock**		(XXX)	(XXX)	(XXX)
Height		mm		1950	
Width		mm	600	900	1200
Depth		mm		500	
usable width of each compartment		mm		240	
usable depth of each compartment		mm		477	
usable height of each clothing compartment		mm		1420	
usable height of each hat compartment		mm		328	
Shelf width		mm		298	
Storage shelf depth		mm		477	
Weight		kg	38	52	68



Customer examples

Garment lockers with a sloping top

Garment locker with a sloping top, which prevents objects from being left lying on top of the locker.
Compartment width 300 mm with welded-in hat shelf. Hanger rail has 3 sliding clothes hooks.
Door with diamond pattern ventilation holes and label frame.

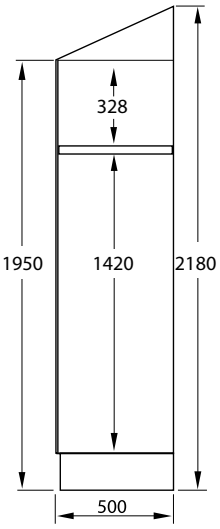
- 94 9630/9631 – With base.
- 94 9630/9632 – With high-quality DOM cylinder lock.
- 94 9631/9633 – With security twist bar lock; lockable with a padlock (not included in scope of delivery).
- 94 9632/9633 – With plastic feet.

Standard: **DIN 4547**

Colour: Body RAL 7035 light grey, doors RAL 7016 anthracite **powder-coated.**
No special paint finishes available.

94 9630_4

Number of compartments		2	3	4
925 94 9630	Garment locker with a sloping top, fitted base **and DOM cylinder lock**	(XXX)	(XXX)	(XXX)
925 94 9631	Garment locker with a sloping top, fitted base **and security twist bar lock**	(XXX)	(XXX)	(XXX)
925 94 9632	Garment locker with a sloping top, plastic feet **and DOM cylinder lock**	(XXX)	(XXX)	(XXX)
925 94 9633	Garment locker with a sloping top, plastic feet **and security twist bar lock**	(XXX)	(XXX)	(XXX)
Height at the front	mm		1950	
Height at the rear	mm		2180	
Width	mm	600	900	1200
Depth	mm		500	
usable width of each compartment	mm		240	
usable depth of each compartment	mm		477	
usable height of each clothing compartment	mm		1420	
usable height of each hat compartment with sloping roof	mm		328	
Shelf width	mm		298	
Storage shelf depth	mm		477	
Weight	kg	42	57	75



94 9633_2

Garment lockers with bench seat support frame

Garment locker with bench seat support frame. Compartment width 300 mm with welded-in hat shelf. Hanger rail has 3 sliding clothes hooks. Door with diamond pattern ventilation holes and label frame. Seat slats are normally made of beech, approx. 60×30 mm profile, planed all round and rounded, varnished.

- 94 9634 – With high-quality DOM cylinder lock.
- 94 9635 – With security twist bar lock; lockable with a padlock (not included in scope of delivery).

Standard: **DIN 4547**

Colour: Body RAL 7035 light grey, doors RAL 7016 anthracite **powder-coated.**
Bench frame black grey, coated. No special paint finishes available.

94 9634_3

94 9635_4

Number of compartments		2	3	4
925 94 9634	Garment locker with bench **and DOM cylinder lock**	(XXX)	(XXX)	(XXX)
925 94 9635	Garment locker with bench **and security twist bar lock**	(XXX)	(XXX)	(XXX)
Height	mm		2120	
Width	mm	600	900	1200
Depth	mm		500	
usable width of each compartment	mm		240	
usable depth of each compartment	mm		477	
usable height of each clothing compartment	mm		1270	
usable height of each hat compartment	mm		328	
Shelf width	mm		298	
Storage shelf depth	mm		477	
Seat bench height	mm		450	
Seat bench depth	mm		315	
Weight	kg	41	58	75

Garment lockers with a sloping top and bench seat support frame

Garment locker with a sloping top, which prevents objects from being left lying on top of the locker.
Compartment width 300 mm with welded-in hat shelf. The hanger rail has 3 sliding clothes hooks.
Door with diamond pattern ventilation holes and label frame. Seat slats on the bench seat are normally made of beech, approx. 60×30 mm profile, planed all round and rounded, varnished.

94 9650 – With high-quality cylinder lock.
94 9651 – With security twist bar lock; lockable with a padlock (not included in scope of delivery).

Standard: **DIN 4547**

Colour: Body RAL 7035 light grey, doors RAL 7016 anthracite **powder-coated.**
Bench frame black grey, coated. No special paint finishes available.

94 9650_3

94

Number of compartments		2	3	4
925 94 9650	Garment locker with a sloping top, bench seat **and DOM cylinder lock**	(XXX)	(XXX)	(XXX)
925 94 9651	Garment locker with a sloping top, bench seat **and security twist bar lock**	(XXX)	(XXX)	(XXX)
Height at the front	mm	2120		
Height at the rear	mm	2350		
Width	mm	600	900	1200
Depth	mm	500		
usable width of each compartment	mm	240		
usable depth of each compartment	mm	477		
usable height of each clothing compartment	mm	1270		
usable height of each hat compartment	mm	328		
Shelf width	mm	298		
Storage shelf depth	mm	477		
Seat bench height	mm	450		
Seat bench width	mm	600	900	1200
Seat bench depth	mm	315		
Weight	kg	45	63	82

GARMENT LOCKER FOR CLEAN & DIRTY SEPARATION

With the garment locker for clean & dirty separation, work clothing is kept separate from private clothing, as specified in Working Area Directive ASR A4.1.
The swing doors of the garment locker close centrally against each other, and behind them there are two compartments, separated by a partition.

HOLEX Garment lockers for clean & dirty separation

Garment locker with extra wide split compartment, for clean & dirty separation.
The partition within a compartment is for hygienic separation of street clothes and work clothes.
The two swing doors close to each other and are centrally locked with a single lock.
Doors with diamond pattern ventilation holes and label frame.
With welded-in hat shelf. Hanger rail with 3 sliding clothes hooks.

- 94 9721/9722 – With base.
- 94 9721/9723 – With high-quality DOM cylinder lock.
- 94 9722/9724 – With security twist bar lock; lockable with a padlock (not included in scope of delivery).
- 94 9723/9724 – With plastic feet.

Standard: **DIN 4547**

Colour: Body RAL 7035 light grey, doors RAL 7016 anthracite **powder-coated.**
No special paint finishes available.

Number of compartments			2	4
925 94 9721	Garment locker with base, for clean & dirty separation **and DOM cylinder lock**		(XXX)	(XXX)
925 94 9722	Garment locker with base, for clean & dirty separation **and security twist bar lock**		(XXX)	(XXX)
925 94 9723	Garment locker with plastic feet, for clean & dirty separation **and DOM cylinder lock**		(XXX)	(XXX)
925 94 9724	Garment locker with plastic feet, for clean & dirty separation **and security twist bar lock**		(XXX)	(XXX)
Height		mm	1950	
Width		mm	600	1200
Depth		mm	500	
usable width of each compartment		mm	2 × 240	
usable depth of each compartment		mm	477	
usable height of each clothing compartment		mm	1420	
usable height of each hat compartment		mm	328	
Shelf width		mm	298	
Storage shelf depth		mm	477	
Weight		kg	38	68

94 9724_2

94 9721_2

HOLEX Garment lockers with sloping roof for clean & dirty separation

Garment locker with extra wide split compartment, for clean & dirty separation.
The partition within a compartment is for hygienic separation of street clothes and work clothes.
The two swing doors close to each other and are centrally locked with a single lock.
Doors with diamond pattern ventilation holes and label frame. With welded-in hat shelf.
Hanger rail with 3 sliding clothes hooks.

- 94 9731/9732 – With base.
- 94 9731/9733 – With high-quality cylinder lock.
- 94 9732/9734 – With security twist bar lock; lockable with a padlock (not included in scope of delivery).
- 94 9733/9734 – With plastic feet.

Standard: **DIN 4547**

Colour: Body RAL 7035 light grey, doors RAL 7016 anthracite **powder-coated.**
No special paint finishes available.

Number of compartments			2	4
925 94 9731	Garment locker with base and sloping roof attachment, for clean & dirty separation **and DOM cylinder lock**		(XXX)	(XXX)
925 94 9732	Garment locker with base and sloping roof attachment, for clean & dirty separation **and security twist bar lock**		(XXX)	(XXX)
925 94 9733	Garment locker with plastic feet and sloping roof attachment, for clean & dirty separation **and DOM cylinder lock**		(XXX)	(XXX)
925 94 9734	Garment locker with plastic feet and sloping roof attachment, for clean & dirty separation **and security twist bar lock**		(XXX)	(XXX)
Height at the front		mm	1950	
Height at the rear		mm	2180	
Width		mm	600	1200
Depth		mm	500	
usable width of each compartment		mm	2 × 240	
usable depth of each compartment		mm	477	
usable height of each clothing compartment		mm	1420	
usable height of each hat compartment with sloping roof		mm	328 – 530	
Shelf width		mm	298	
Storage shelf depth		mm	477	
Weight		kg	42	75

94 9731 / 94 9733 with cylinder lock.

94 9732_4

With security twist bar lock

HOLEX Accessories for garment lockers

Additional storage shelf

Additional storage shelf made of sheet metal for sub-division of a garment locker. The storage shelf is not height-adjustable - the installed height is approx. 250 mm. Can also be used as a shoe shelf.

Suitable for: HOLEX garment lockers No. 949612 – 949734.

Note: No. 949762 size 300 is an optional additional charge item, which can only be ordered for new equipment. It cannot be retrofitted.

Compartment width	mm	300
925 94 9762	Additional shelf for shoes	(XXX)

94 9762

Shoe tray

Plastic shoe tray, therefore very easy to clean.

Rear spacers keep the additional ventilation openings clear.

Suitable for: HOLEX garment lockers No. 949612 – 949734.

Type		2
925 94 9761	Plastic tray for shoes	(XXX)

94 9761

Mirror

Mirror, to be fitted by the customer.

Dimensions approx. 110 × 90 mm.

Suitable for: HOLEX garment lockers No. 949612 – 949734.

Type		2
925 94 9770	Mirror	(XXX)

94 9770

Clothes hanger

Clothes hangers of solid hardwood, painted black. With special attachment, can be used only in HOLEX garment lockers with a hanger rail.

Size 1 – Individual clothes hanger.

Size 10 – Set of clothes hangers, 10-piece.

Suitable for: HOLEX garment lockers No. 949601 – 949734.

pieces		1	10
925 94 9775	Clothes hanger	(XXX)	(XXX)

94 9775

HOLEX Bench seat, free-standing

Sturdy rectangular hollow-section construction 30×30 mm. Slats of 60×30 mm profile for good comfort when seated. With adjustable pad feet for easy level adjustment (10 mm).

94 9810 – Hardwood seat slats planed all round and rounded, clear varnish. With natural variations in colour.

94 9811 – Light grey plastic seating slats with a steel core.

Colour: Steel frame, black/grey coating. No special paint finishes available.

94 9811_1500

94 9810_1960

Type		1000	1500	1960
925 94 9810	Bench seat, free-standing **Beech**	(XXX)	(XXX)	(XXX)
925 94 9811	Bench seat, free-standing **Plastic**	(XXX)	(XXX)	(XXX)
Height	mm		450	
Width	mm	1000	1500	2000
Depth	mm		353	
Number of feet		4	4	6
Weight	kg	10.4	13.7	19.2

HOLEX Bench seat with shoe rack, free-standing

Sturdy rectangular hollow-section construction 30×30 mm. Slats of 60×30 mm profile for good comfort when seated. With adjustable pad feet for easy level adjustment (10 mm). Shoe rack with 5 cross struts of square hollow-section.

94 9820 – Hardwood seat slats planed all round and rounded, clear varnish. With natural variations in colour.

94 9821 – Light grey plastic seating slats with a steel core.

Colour: Steel frame, black/grey coating. No special paint finishes available.

94 9820_1000

94 9821_1500

94 9821_1960

Type		1000	1500	1960
925 94 9820	Bench seat with shoe rack, free-standing **Beech**	(XXX)	(XXX)	(XXX)
925 94 9821	Bench seat with shoe rack, free-standing **Plastic**	(XXX)	(XXX)	(XXX)
Height	mm		450	
Width	mm	1000	1500	2000
Depth	mm		353	
Number of feet		4	4	6
Weight	kg	11.5	15	20.5

Customer example: Social area with garment lockers and seating benches

Garant
Garant GRIDLINE

GRIDLINE ACCESSORIES

Locking systems 310
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Drawer dividing material assortments 318
Drawer dividing material individual parts 339
Work mats, anti-slip mats 345
eForm rigid foam inlays 350
Perforated panels, UNI LINE (Tower, Z-Tower, Wall, Panel) Multifix rail 402
Easyfix hooks and holders 413
Perforated panel accessories 434
Easyfix Power Station, Ective rechargeable battery 439
Base and mobility unit 441

Garant DOM Locking systems – mechanical

Advantages:

- **Flexible**
  Modular system consisting of GARANT push handle / lock plate or DOM padlock and DOM lock barrel; permits flexible equipping of the workshop according to your requirements.
  A simple exchange of lock barrels permits the use of specific lock numbers or the use of mechanical locking systems.
- **Practical**
  Free access to the wide 2-component Haptoprene® push handle.
  Cabinets can be opened even with a gloved hand.
  The doors of workbenches can be fixed in the closed position using the slide handle, even without using the key to lock them.
- **Clearly arranged**
  The position of the slide handle shows at a glance whether or not the cabinet is closed. The handle features an integral labelling field.
  The labelling field can be written on both sides.

Version:

- Fitting the practical push handle with lock barrel in doors of GARANT GridLine workbenches, individual workbench components and GARANT GridLine cabinets.
- Fitting the lock plate with lock barrel in GARANT GridLine tool cabinets and GARANT GridLine sliding door cabinets.
- All GARANT, GARANT GridLine and HOLEX workstations and storage equipment are fitted with DOM lock barrels (pictogram indication).

DOM Individual locking system parts – mechanical

95

Lock barrels (lock replacement)

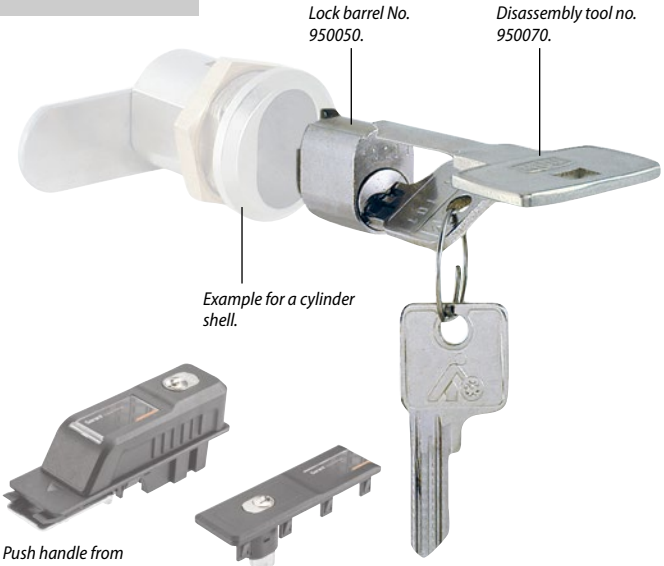
Precision manufactured from solid brass, surface matt nickel-plated. Five-pin cylinder locks with brass pins ∅ 2 mm.
Available number range Ho 001 – 200.

Suitable for: Workstations and storage equipment with locks, from construction year 07/2000.

Application: For quick conversion to specific lock numbers or as replacement lock.

Supplied with: 2 keys.

Note:
- For reasons of security, **lock barrels No. 950050 are not available as a** superset locking system **(master key). Only master key systems satisfy these criteria.** Lock barrels can be replaced only by using the disassembly tool No. 950070 together with the key which fits the lock barrel. When ordering lock barrels you should therefore always order the disassembly tool as well.



Lock number Ho (3-digit)		001…200
93B 95 0050	Lock barrel with 2 keys	XXX

95 0050

Replacement keys

Made of nickel silver, key profile is exclusive to the Hoffmann Group.
Available number range Ho 001 – 200.

Suitable for: See lock barrels.

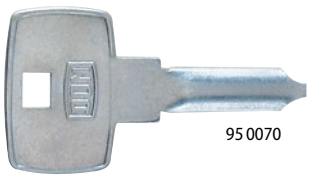
Lock number Ho (3-digit)		001…200
93B 95 0060	Replacement key	XXX

95 0060

Disassembly tool

Application: To change (release) lock barrels. Operates only in conjunction with the key which fits the lock barrel.

		1
93B 95 0070	Disassembly tool	XXX


95 0070

Locking system barrel inserts and keys – mechanical

95 0072 – Locking system barrel inserts can be used in place of standard barrel inserts (Ho 001 – Ho 200). When a new locking system is delivered, a **security card** is supplied.

Application:

95 0072 Size 1/100 – A maximum of 100 different locks can be included in 1 supervisory hierarchical level, e. g. one master key can open up to 100 locks in one department.

Size 1/300 – A maximum of 300 different locks can be included in 1 supervisory hierarchical level, e. g. one master key can open up to 300 locks in one department.

Size 3/300 – A maximum of 300 different locks can be included in up to 3 supervisory hierarchical levels, e.g. several groups / departments with up to 300 locks, and above them several group keys, group master keys, and a grand master key. **Please submit a planning form.**

Size 3/2000 – A maximum of 2000 different locks can be included in up to 3 supervisory hierarchical levels, e. g. several groups / departments with up to 2000 locks, and above them several group keys, group master keys, and a grand master key. **Please submit a planning form.** Up to 50 different locks can be included in the last level, at a maximum of two group master keys and a total maximum of 2000 different locks.

95 0072

Note:

95 0072 –
- **Locking systems are made to order** and require planning. When a **new system** is being designed, a completely filled out and signed locking system plan/ **planning form** has to be submitted.
- After the first delivery of the system, the customer receives a **security card to use as proof of legitimacy.** Re-ordering and expansion of the locking system is can be accepted only on submission of a photocopy of the security card.
- **When re-ordering,** please **state the identity of the system (4-letter code)** and, for No. 950072 size 3/300 and 3/2000, the exact allocation of the lock barrels to the desired groups / master groups. For No. 950074 please state whether the order is for a grand master key, group key or master group key.
- Locking systems are made to order and cannot be returned.

95 0072

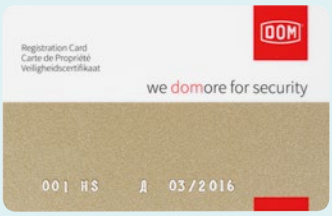
95 0073

Hierarchical levels / maximum number of locks		1/100	1/300	3/300	3/2000
93B 95 0072	Locking system barrel insert with 2 keys	(XXX)	(XXX)	(XXX)	(XXX)

		1
93B 95 0073	Key for locking system barrel insert	(XXX)
93B 95 0074	Higher-ranking keys for locking systems (e.g. master key)	(XXX)

95

Locking systems

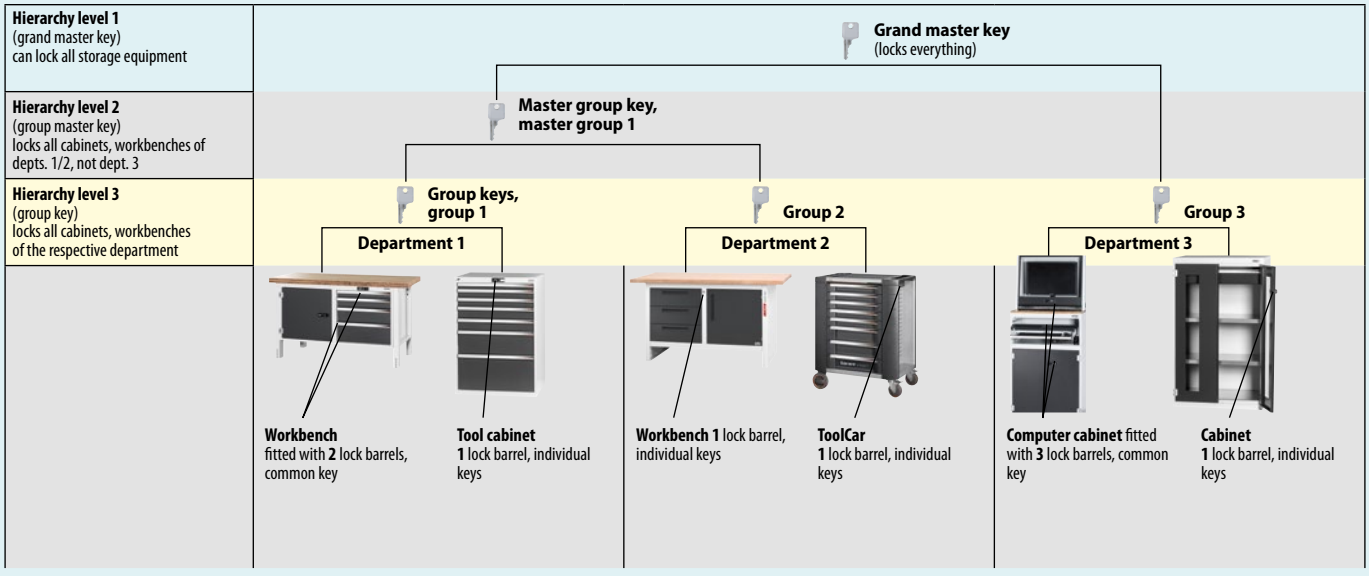


The lock barrels No. 95 0050 are interchangeable with the locking system barrel inserts **(see No. 95 0072).** This allows multiple applications to be satisfied, from a simple group key up to complex locking systems.

Each locking system is unique – only your security card allows you to order replacement keys or additional keys. Before placing the initial order, please plan the extent of the overall system – structural alterations cannot be made later – such as the introduction of a master group level (hierarchy level 2) if the system was previously set up to have only groups (hierarchy level 3).

Flexibility combined with high security!

Example of a grand master key system (GHS).



Garant G-ELS ELECTRONIC LOCKING SYSTEM

Simple and clear
- Crystal-clear, bright OLED display with high contrast.
- Simple operation thanks to clear menu structure.

Strong design
Ergonomic and pleasant haptics
thanks to the 2-component Haptoprene® push handle.

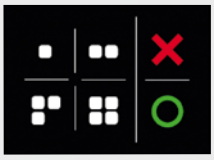
Independent
- Not dependent on an external power feed thanks to its powerful battery.
- Up to 10,000 locking cycles in TAG mode or
  3,000 locking cycles in PIN mode (depending on display settings).
- Battery can be replaced quickly and without tools.

Smart
- Modern capacitative touch field (only for the PIN function).
- Back-lit for high contrast.

Teach in your G-ELS in one of the following modes:

95

PIN function – secure and smart.
- The numbers 1 to 4 are available (e.g. 2 3 1 4).
- 4-digit PIN input (256 different pins possible).
- Or 6-digit PIN input (4096 different pin combinations available).
- Clearly visible thanks to back-lit capacitive
  touch screen, similar to that of a smart phone.
- Symbol display allows it to be installed
  in different positions.



TAG function – fast and easy.
- Time-saving operation without key.
- Hold the TAG to the lock to unlock it.
- Access rights can be easily assigned
  using the app.
- The free memory space on the TAG can be used for
  other applications.
- Latest MIFARE DESFire technology.

Flexible and secure: OSS, the Open Security Standard

OSS provides a standardised interface to many access systems. Don't miss out – simply integrate your workstations and storage solutions into your access system. Unlike offline locks, the access rights of online locks are stored in the database of an access control system and are dynamically written to the RFID card/TAG using online readers with the updater function. This means they can be programmed flexibly.

The OSS standard offline data on the employee ID card can be stored there very flexibly. As a result, many different access rights can be assigned (e.g. canteen, locks, social area/common room, access authorisations for shift work).

Please note The Hoffmann Group does not offer central access software systems or support for them.

Simple and smart management.

Locking system administration for PIN and TAG mode via app:

- Simple and intuitive user guidance.
- The comprehensive app replaces the Admin Card PIN or TAG (you can scroll through the menu and program the G-ELS by holding up the Admin Card).
- The G-ELS Admin Software app gives you a complete overview of your locking system.
- Manage your keys and employees: Former users can be easily deleted from the database. Access rights are assigned individually.
- Call up a status such as battery charge level.
- For all devices with an NFC interface and Android.

GARANT G-ELS app for NFC (Near Field Communication).

Install the following apps for the GARANT G-ELS electronic locking system from the Google Play Store now:

G-ELS Admin

An app for locking system administration of the GARANT G-ELS.

G-ELS OSS

App for integrating the GARANT G-ELS into your existing central access software.

GET IT ON Google Play

Prerequisites:
Android™ version from 5.0
NFC interface available (NXP chip).

Languages:
German, English, French, Spanish, Italian.

A list of tested and recommended smartphones and tablets, along with results of the NFC (Near Field Communication) with the G-ELS can be found on:
https://www.dom-security.com/global/en/products/eniq-app/compatibility

95

For secure storage and controlled access rights.

Retrofit now:

- **Electronic locking systems:** Keys / PIN, electronic key / TAG or central access management / OSS.
- **Flexible and can be retrofitted:** Both mechanical and electronic components are suitable.
- Workstations and storage systems from 08/2006 can be retrofitted.

See our brochure on our website for further information under workstation and storage:
hog.tools/g-els

Garant Key cabinets

Body, partition, and door of sheet metal. Arranged for wall hanging.
Interior cladding of polypropylene sheets.
Hook strips continuously adjustable for height, with sequential numbering and key list.

Size 48 – With 48 key hooks
(6 hook strips each with 8 hooks).
Size 96 – With pivoting partition and 96 key hooks
(12 hook strips each with 8 hooks).
Size 176 – With pivoting partition and 176 key hooks
(16 hook strips each with 11 hooks).
95 0150 – Can be locked with a 4-digit combination lock.
95 0155 – Lockable by DOM cylinder lock.

Colour: RAL 7035 light grey **powder coated.**

95 0155_48

95 0155_96

95 0155_176

95 0150_176

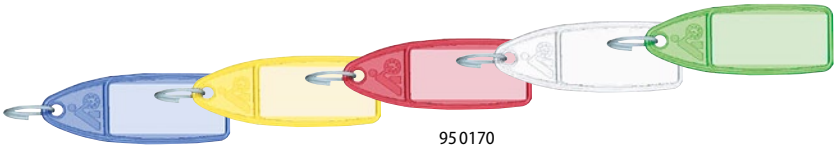
Detail of the combination lock

95 0155_176

Number of key hooks		48	96	176
95 0150	Key cabinet with combination lock	XXX	XXX	XXX
95 0155	Key safe	XXX	XXX	XXX
Height	mm	380	380	560
Width	mm	285	285	380
Depth	mm	65	110	110
Combination lock ∅	mm		57	

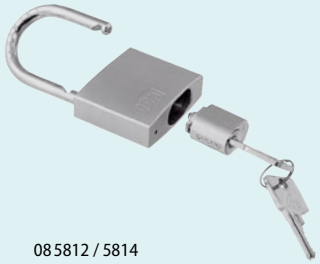
Key fob sets, 10 pieces

Elegant design with key-ring and paper insert for labelling.
The cover over the paper insert opens and closes using a thin film hinge.


95 0170

Colour		BLUE	YELLOW	RED	CLEAR	GREEN
95 0170	Key fob set, 10 pieces	XXX	XXX	XXX	XXX	XXX
Colour		blue	yellow	red	transparent	green

Padlocks can be found in the catalogue Volume 2 – Hand tools and Metrology


08 5812 / 5814

08 5830

08 5865

Garant GRIDLINE PERFECT PROTECTION

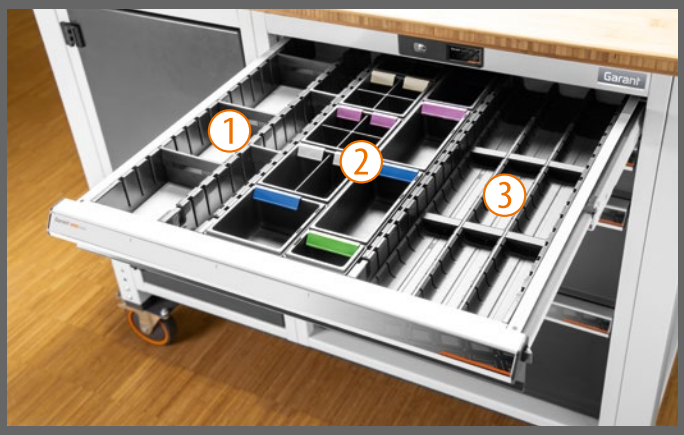
Irrespective of whether you have to store delicate measurement tools or workpieces – we offer you the optimum means of protection for storage in drawers or on pull-out shelves.
Do you want to give optimum protection to your delicate tools?
We offer you three steps towards practical and orderly storage:

Basic	Premium	Premium Plus

Naturally the various storage options can also be combined within a single drawer.
By this means we achieve perfect individual protection of your tools.

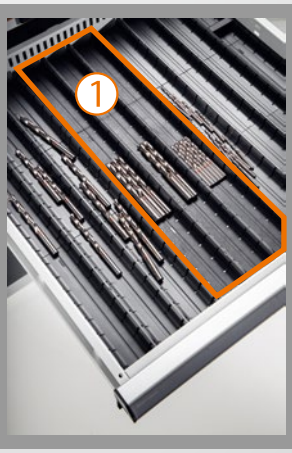
Basic storage

For clear and simple storage:
- 1. GridLine slotted partitions and divider inserts.
- 2. GridLine easyPick small parts storage bins.
- 3. GridLine 1K trough dividers and divider plates.



Premium storage

For protective storage of delicate tools:
- 1. GridLine 2-component troughs – the trough with its 2-component Haptoprene® surface prevents the tool slipping around.
- 2. GridLine Comfort Close drawer damping system.



Premium Plus storage

The most secure storage of delicate tools:
- GridLine rigid foam inlays. Your tools are not just securely stored, any missing tool can be spotted at a glance.

95

Garant GRIDLINE COMFORT CLOSE

**GARANT GridLine Comfort Close –
the new drawer closure damping system.**

Little things that make life easier:

Drawer closure damping ensures that drawers close gently and silently – irrespective of whether they are laden or empty.

How does drawer closure damping work?

Simply expressed, by a spring and a damping unit. Opening the drawer tensions the spring.
When the drawer is closed, the damping unit ensures that the drawer is damped and automatically completes the closure.

What are the advantages of drawer closure damping?

- When the drawer is closed, the contents are perfectly protected – no objects slipping around, no damage to tools.
- Drawers shut silently – less noise and slamming sounds at the workplace.
- Greater safety at work thanks to longer reaction time – because drawers close slowly there is less risk of trapping fingers in the drawers.

Simple retrofitting of GARANT GridLine Comfort Close damping to drawers.

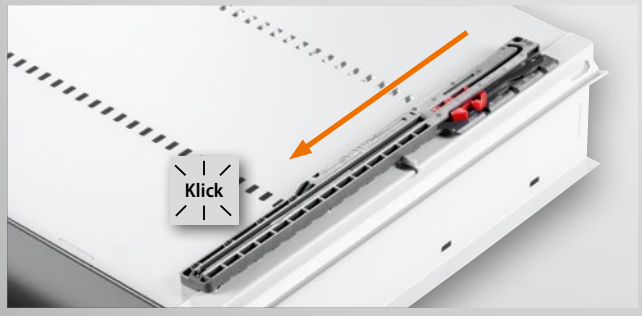
The GARANT GridLine Comfort Close drawer damping system can be retrofitted without problems to all drawers that are equipped with the **red retainer clip**.

1. Clip on the spring clamp without using tools.

Assembly to the guide rails within the casing.

Follow the sequence for clipping it on.

2. Slide the drawer damping unit on to the drawer profile - no tools required.



Position the drawer damping unit on the drawer profile and push it on. The drawer damping unit clicks home.

Pre-tension the red spring and slide the drawer into the casing.

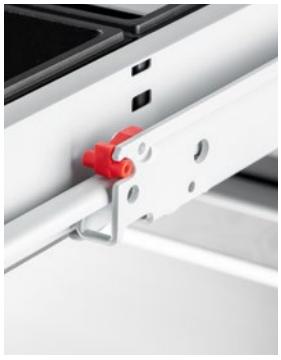
Garant GRIDLINE Comfort Close

Drawer closure damping system for installing on drawers. The effect of the system is that in the last part of their closing travel the drawers close automatically and do not bounce back. The system is effective whether drawers are empty or full. Comfort Close can be retrofitted to all **drawers with a red securing clip**. Suitable for all drawers from 14G – 24G.

Suitable for:

Size 75 – Drawers with load capacity 75 kg.
Size 200 – Drawers with load capacity 200 kg.

Supplied with: Set consisting of 2 plastic rails and 2 spring tensioners, suitable for equipping one drawer.



It can be retrofitted to all drawers that are equipped with the red retainer clip.

Application example

95 0180

Load capacity of the drawer	kg	75	200
9GB 95 0180	Comfort Close drawer closure damping system	XXX	XXX

95

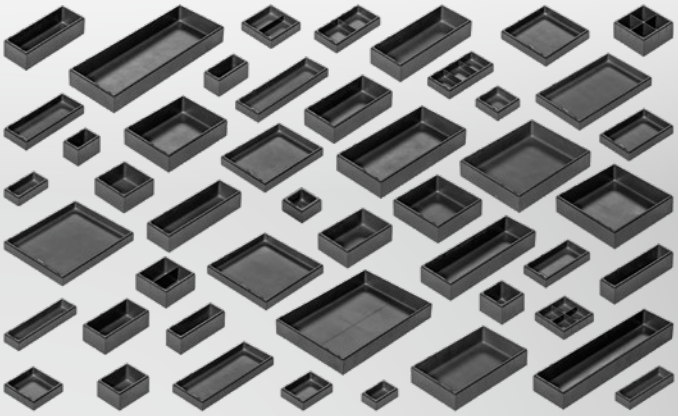
Garant GRIDLINE COMFORT CLOSE

The new drawer closure damping system can be retrofitted to all GridLine products – be they roller cabinets, workbenches, workstations or tool cabinets.

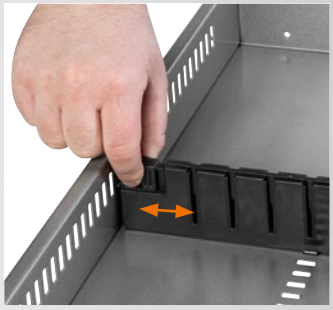
Garant GRIDLINE DIVIDERS FOR DRAWERS

The GARANT GridLine dividing material for drawers is available in various versions.

GridLine easyPick small parts storage bins
- Of plastic, double-walled, maintain their shape extremely well.
- Wide edges to take label holders.
- Stackable (even with label holders).
- Label holders will accept Avery labels.



GridLine slotted partitions, edge partitions and plain dividers
- No sharp edges to cause an injury hazard.
- Of plastic, double-walled, maintain their shape extremely well.
- Simply clip them into the drawer - no tools required.
- Very flexible, can quickly be rearranged.



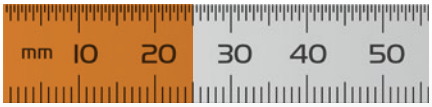
GridLine trough dividers and divider inserts
- Made of stable shaped plastic.
- Troughs can be installed in a grid with no gaps between them.
- Available also with a 2-component surface, tools no longer slip around.
- Trough inserts in 2 depths and 4 widths.
- A longitudinal groove in the centre of the trough prevents the tool slipping around.
- Drawers can be filled completely.
- Plug-in divider inserts with a sturdy broad top, engage securely in the troughs.

Grid markings on the outside of easyPick small parts storage bins.

GridLine mat
- Of natural rubber, absolutely free of toxins.
- Perfect protection for the bottom of drawers.
- With transverse and longitudinal ribbing – items do not slip on the mat during transport.
- Boxes in the drawer can be secured on the mat (especially suitable for roller cabinets).

New size concept – 1 G = 25 mm:

The colour-coded size fields for drawer internal dimensions can also be seen on the drawers for tool cabinets and other cabinets, clearly indicating which dividing material fits which drawers.



1 G = 25 mm

Our colour concept allows you to find the suitable dividing material at a glance:

Sets for completely equipping a drawer

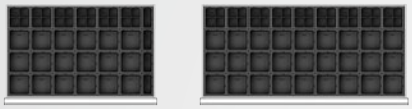
Even for the sets, the colour code is shown for each drawer. So it's perfectly easy to fill a complete drawer with the desired dividing material.

All dividing materials are sized to be compatible with each other, and can be combined without problems within a drawer:

Sets are available for **4 usable drawer depths:**

Usable drawer depth 14 G (350 mm)

26×14 G | 36×14 G

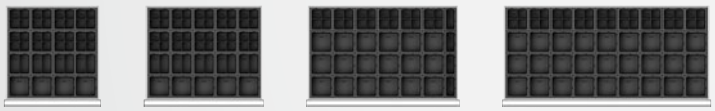


Roller shutter cabinets casing depth 20 G

Sliding door cabinets casing depth 20 G

Usable drawer depth 16 G (400 mm)

16×16 G | 20×16 G | 26×16 G | 36×16 G



Roller cabinets, ToolCar, ToolTruck

Swing-door cabinets casing depth 20 G

Usable drawer depth 20 G (500 mm)

12×20 G | 20×20 G | 26×20 G | 36×20 G

XL ToolTruck

Tool cabinets casing depth 24 G

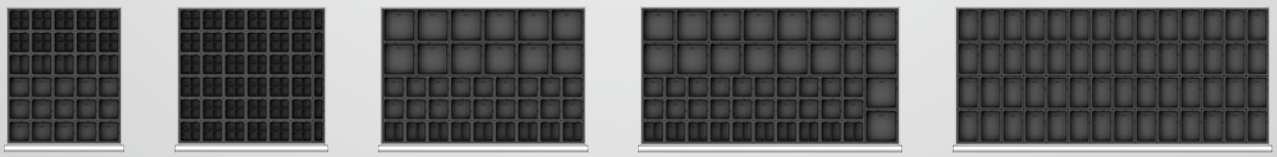
Workbenches casing depth 26 G

Tool cabinets casing depth 28 G

Large-capacity cabinets and heavy-duty cabinets, casing depth 28 G

Usable drawer depth 24 G (600 mm)

20×24 G | 26×24 G | 36×24 G | 46×24 G | 56×24 G



Garant GRIDLINE Dividing material for drawers, usable depth 14G

easyPick small parts storage bin sets for drawers 26×14G

26G 14G

Small parts storage bin, made of plastic.
Dividing material fills a complete drawer 26×14G.
Suitable for: Drawers 26×14G.

_75/1

_75/2

_75/3

Drawer front height / type			75/1	75/2	75/3
9GB 95 0190	easyPick small parts storage bins set	26×14G	XXX	XXX	XXX
Container height		mm	50		
suitable from drawer front height		mm	≥ 75		
suitable for drawers usable width in G			26		
suitable for drawers usable depth in G			14		
Content: easyPick small parts storage bin No. 951251			18 pcs. size 4×4/1; 8 pcs. size 2×4/1; 1 pc. size 2×6/1	6 pcs. size 4×6/1; 12 pcs. size 4×4/1; 1 pc. size 2×6/1; 2 pcs. size 2×4/1	3 pcs. size 6×8/1; 2 pcs. size 4×8/1; 5 pcs. size 4×6/1; 2 pcs. size 3×6/1

Trough sets for drawers 26×14G

26G 14G

Troughs and divider plates of plastic. Troughs slotted on the inside for division using divider plates.
Dividing material fills a complete drawer 26×14G.
Suitable for: Drawers 26×14G.

_50/1

_50/2

Drawer front height / type			50/1	50/2
9GB 95 0192	Set of troughs	26×14G	XXX	XXX
Trough height		mm	25	
suitable from drawer front height		mm	≥ 50	
suitable for drawers usable width in G			26	
suitable for drawers usable depth in G			14	
Content: Troughs 1K No. 951415			4 pcs. size 6×8/4; 4 pcs. size 6×6/4; 1 pc. size 2×8/1; 1 pc. size 2×6/1	4 pcs. size 6×8/3; 4 pcs. size 6×6/3; 1 pc. size 2×8/1; 1 pc. size 2×6/1
Troughs divider plates (10 pcs.) No. 951275			3 × size C	3 × size B

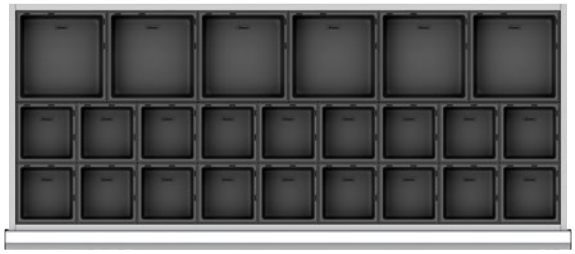
easyPick small parts storage bin sets for drawers 36×14G

36G 14G

Small parts storage bin, made of plastic.
Dividing material fills a complete drawer 36×14G.

Suitable for: Drawers 36×14G.

_75/1



_75/2

_75/3

Drawer front height / type			75/1	75/2	75/3
9GB 95 0195	easyPick small parts storage bins set	36×14G	XXX	XXX	XXX
Container height		mm	50		
suitable from drawer front height		mm	≥ 75		
suitable for drawers usable width in G			36		
suitable for drawers usable depth in G			14		
Content: easyPick small parts storage bin No. 951251			27 pcs. size 4×4/1; 9 pcs. size 2×4/1	6 pcs. size 6×6/1; 18 pcs. size 4×4/1	4 pcs. size 6×8/1; 3 pcs. size 4×8/1; 4 pcs. size 6×6/1; 3 pcs. size 4×6/1

Trough sets for drawers 36×14G

36G 14G

Troughs and divider plates of plastic. Troughs slotted on the inside for division using divider plates.
Dividing material fills a complete drawer 36×14G.

Suitable for: Drawers 36×14G.

_50/1

_50/2

Drawer front height / type			50/1	50/2
9GB 95 0197	Set of troughs	36×14G	XXX	XXX
Trough height		mm	25	
suitable from drawer front height		mm	≥ 50	
suitable for drawers usable width in G			36	
suitable for drawers usable depth in G			14	
Content: Troughs 1K No. 951415			6 pcs. size 6×8/4; 6 pcs. size 6×6/4	6 pcs. size 6×8/3; 6 pcs. size 6×6/3
Troughs divider plates (10 pcs.) No. 951275			5 × size C	4 × size B

Garant GRIDLINE Dividing material for drawers, usable depth 16G

easyPick small parts storage bin sets for drawers 16×16 G

16G 16G

Small parts storage bin, made of plastic.
Dividing material fills a complete drawer 16×16G.

Suitable for: Drawers 16×16G.

_75/1

_75/2

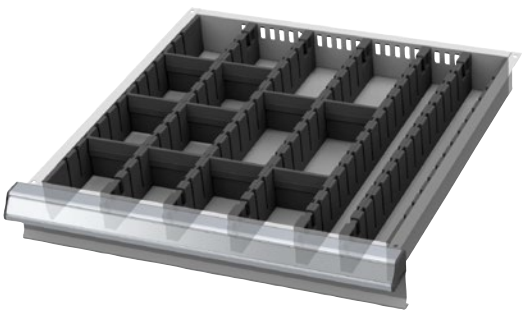
Drawer front height / type			75/1	75/2
91F 95 0198	easyPick small parts storage bin set	16×16G	XXX	XXX
Container height		mm	50	
suitable from drawer front height		mm	≥ 75	
suitable for drawers usable width in G			16	
suitable for drawers usable depth in G			16	
Content: easyPick small parts storage bin No. 951251			16× size 4×4/1	4× size 6×8/1; 4× size 4×4/1

Slotted dividers / dividers sets for drawers 16×16 G

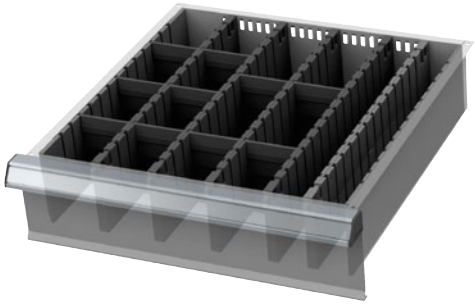
16G 16G

Edge partitions, slotted dividers and dividers, of plastic.
The slotted partitions are securely clipped into the openings in the drawer.
The dividers are plugged into the slotted partitions.
Dividing material fills a complete drawer 16×16G.

Suitable for: Drawers 16×16G.



72/1



_125/1

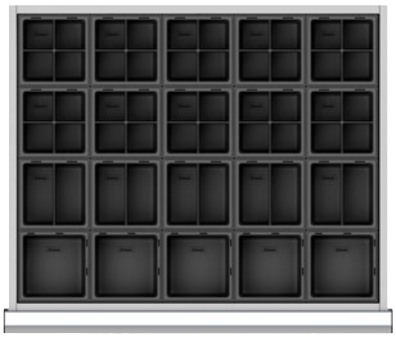
Drawer front height / type			75/1	125/1
91F 95 0199	Slotted dividers / plain dividers set	16×16G	XXX	XXX
Height		mm	50	100
suitable for drawer front height		mm	75	125
suitable for drawers usable width in G			16	
suitable for drawers usable depth in G			16	
Content: Edge partition set No. 951560			1 × size 75	1 × size 125
Slotted dividers No. 951510			5 × size 75	5 × size 125
Plain divider No. 951731			10 × size 75	10 × size 125

easyPick small parts storage bin sets for drawers 20×16 G

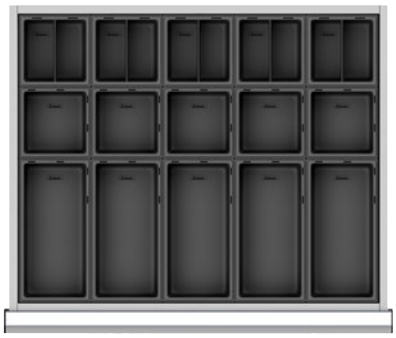
20G 16G

Small parts storage bin, made of plastic.
Dividing material fills a complete drawer 20×16G.

Suitable for: Drawers 20×16G.



_50/1
_75/1



_50/2
_75/2

_50/3
_75/3

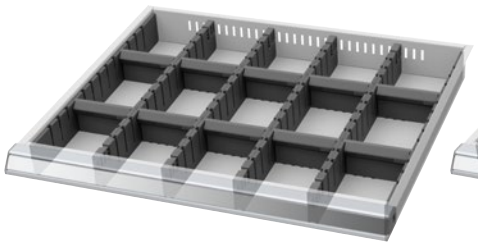
Drawer front height / type			50/1	50/2	50/3	75/1	75/2	75/3
9GB 95 0200	easyPick small parts storage bin set	20×16G	XXX	XXX	XXX	XXX	XXX	XXX
Container height		mm	25	25	25	50	50	50
suitable from drawer front height		mm	≥ 50	≥ 50	≥ 50	≥ 75	≥ 75	≥ 75
suitable for drawers usable width in G			20					
suitable for drawers usable depth in G			16					
Content: easyPick small parts storage bin No. 951210			10 × size 4×4/4; 5 × size 4×4/2; 5 × size 4×4/1	5 × size 4×4/2; 5 × size 4×4/1; 5 × size 4×8/1	5 × size 4×4/1; 6 × size 4×6/1; 2 × size 6×8/1	–	–	–
easyPick small parts storage bin No. 951251			–	–	–	10 × size 4×4/4; 5 × size 4×4/2; 5 × size 4×4/1	5 × size 4×4/2; 5 × size 4×4/1; 5 × size 4×8/1	5 × size 4×4/1; 6 × size 4×6/1; 2 × size 6×8/1

Slotted dividers / dividers sets for drawers 20×16 G

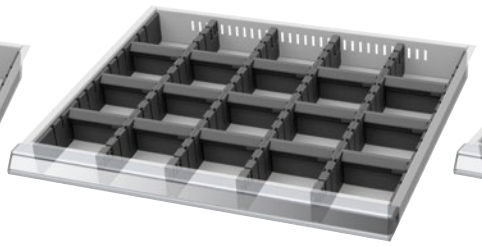
20G 16G

Edge partitions, slotted dividers and dividers, of plastic.
The slotted partitions are securely clipped into the openings in the drawer.
The dividers are plugged into the slotted partitions.
Dividing material fills a complete drawer 20×16G.

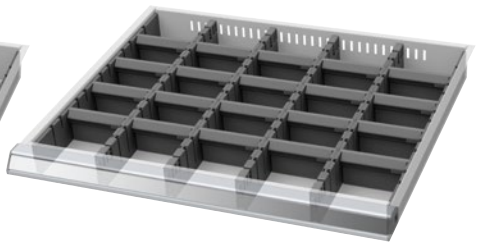
Suitable for: Drawers 20×16G.



_75/1



_75/2



_75/3

Drawer front height / type			75/1	75/2	75/3	125/1	125/2	125/3
9GB 95 0220	Slotted / plain divider sets	20×16G	XXX	XXX	XXX	XXX	XXX	XXX
Height		mm	50	50	50	100	100	100
suitable for drawer front height		mm	75	75	75	125	125	125
suitable for drawers usable width in G			20					
suitable for drawers usable depth in G			16					
Content: Edge partition set No. 951560			1 × size 75	1 × size 75	1 × size 75	1 × size 125	1 × size 125	1 × size 125
Slotted dividers No. 951510			4 × size 75	4 × size 75	4 × size 75	4 × size 125	4 × size 125	4 × size 125
Plain divider No. 951741			10 × size 75	15 × size 75	20 × size 75	10 × size 125	15 × size 125	20 × size 125

easyPick small parts storage bin sets for drawers 26×16 G

26G 16G

Small parts storage bin, made of plastic.
Dividing material fills a complete drawer 26×16G.
Suitable for: Drawers 26×16G.

_75/1

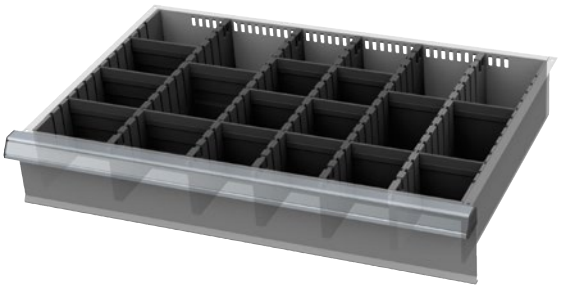
_75/2

Drawer front height / type			75/1	75/2
91F 95 0230	easyPick small parts storage bin set	26×16G	XXX	XXX
Container height		mm	50	
suitable from drawer front height		mm	≥ 75	
suitable for drawers usable width in G			26	
suitable for drawers usable depth in G			16	
Content: easyPick small parts storage bin No. 951251			24× size 4×4/1; 4 × size 2×4/1	4 × size 6×8/1; 4× size 4×6/1; 6× size 4×4/1; 4× size 2×4/1

Slotted dividers / dividers sets for drawers 26×16 G

26G 16G

Edge partitions, slotted dividers and dividers, of plastic.
The slotted partitions are securely clipped into the openings in the drawer.
The dividers are plugged into the slotted partitions.
Dividing material fills a complete drawer 26×16G.
Suitable for: Drawers 26×16G.



_125/1

Drawer front height / type			125/1
91F 95 0234	Slotted dividers / plain dividers set	26×16G	XXX
Height		mm	100
suitable for drawer front height		mm	125
suitable for drawers usable width in G			26
suitable for drawers usable depth in G			16
Content: Edge partition set No. 951560			1 × size 125
Slotted dividers No. 951510			5 × size 125
Plain divider No. 951741			10 × size 125
Plain divider No. 951751			5 × size 125

easyPick small parts storage bin sets for drawers 36×16 G

36G 16G

Small parts storage bin, made of plastic.
Dividing material fills a complete drawer 36×16G.
Suitable for: Drawers 36×16G.

75/1

75/2

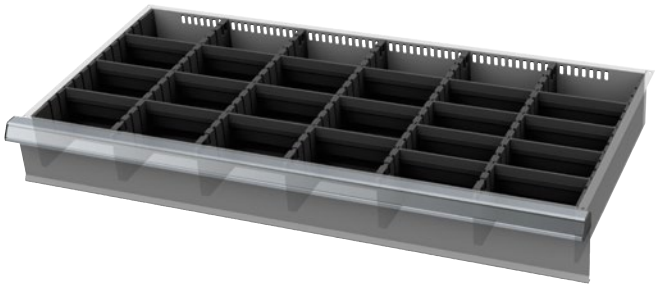
Drawer front height / type			75/1	75/2
91F 95 0238	easyPick small parts storage bin set	36×16G	XXX	XXX
Container height		mm	50	
suitable from drawer front height		mm	≥ 75	
suitable for drawers usable width in G			36	
suitable for drawers usable depth in G			16	
Content: easyPick small parts storage bin No. 951251			6× size 6×8/1; 18× size 4×4/1	4× size 6×8/1; 4× size 8×8/1; 8× size 4×4/1

95

Slotted dividers / dividers sets for drawers 36×16 G

36G 16G

Edge partitions, slotted dividers and dividers, of plastic.
The slotted partitions are securely clipped into the openings in the drawer.
The dividers are plugged into the slotted partitions.
Dividing material fills a complete drawer 36×16G.
Suitable for: Drawers 36×16G.



_125/1

_125/2

Drawer front height / type			125/1	125/2
91F 95 0242	Slotted dividers / plain dividers set	36×16G	XXX	XXX
Height		mm	100	
suitable for drawer front height		mm	125	
suitable for drawers usable width in G			36	
suitable for drawers usable depth in G			16	
Content: Edge partition set No. 951560			1 × size 125	
Slotted dividers No. 951510			5 × size 125	
Plain divider No. 951751			–	10 × size 125
Plain divider No. 951761			20 × size 125	–
Plain divider No. 951771			–	10 × size 125

Garant GRIDLINE Dividing material for drawers, usable depth 20G

easyPick small parts storage bin sets for drawers 12×20 G

12G 20G

Small parts storage bin, made of plastic.
Dividing material fills a complete drawer 12×20G.

Suitable for: Drawers 12×20G.

_50/1

_75/1

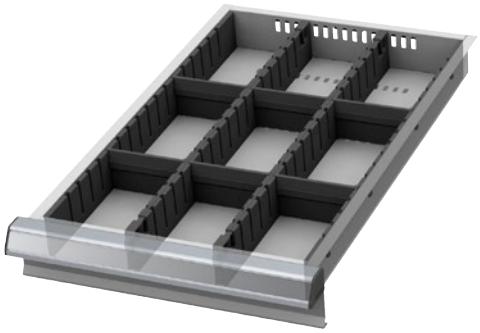
Drawer front height / type			50/1	75/1
9GB 95 0250	easyPick small parts storage bin set	12×20G	XXX	XXX
Container height		mm	25	50
suitable from drawer front height		mm	≥ 50	≥ 75
suitable for drawers usable width in G			12	
suitable for drawers usable depth in G			20	
Content: easyPick small parts storage bin No. 951210			9 × size 4×4/4; 3 × size 4×4/2; 3 × size 4×4/1	–
easyPick small parts storage bin No. 951251			–	9 × size 4×4/4; 3 × size 4×4/2; 3 × size 4×4/1

Slotted dividers / dividers sets for drawers 12×20 G

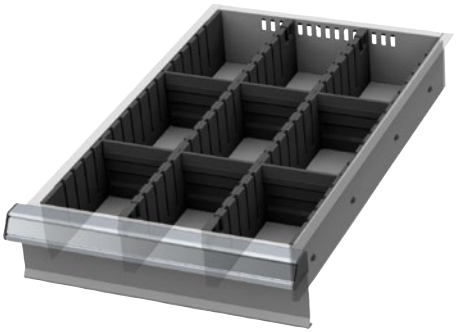
12G 20G

Edge partitions, slotted dividers and dividers, of plastic.
The slotted partitions are securely clipped into the openings in the drawer.
The dividers are plugged into the slotted partitions.
Dividing material fills a complete drawer 12×20G.

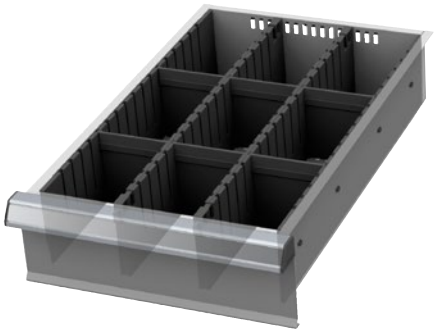
Suitable for: Drawers 12×20G.



_75/1



_100/1



_125/1

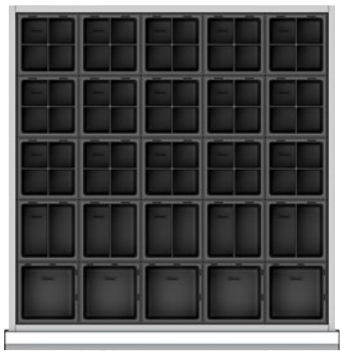
Drawer front height / type			75/1	100/1	125/1
9GB 95 0270	Slotted / plain divider sets	12×20G	XXX	XXX	XXX
Height		mm	50	75	100
suitable for drawer front height		mm	75	100	125
suitable for drawers usable width in G			12		
suitable for drawers usable depth in G			20		
Content: Edge partition set No. 951570			1 × size 75	1 × size 100	1 × size 125
Slotted dividers No. 951520			2 × size 75	2 × size 100	2 × size 125
Plain divider No. 951741			6 × size 75	6 × size 100	6 × size 125

easyPick small parts storage bin sets for drawers 20×20 G

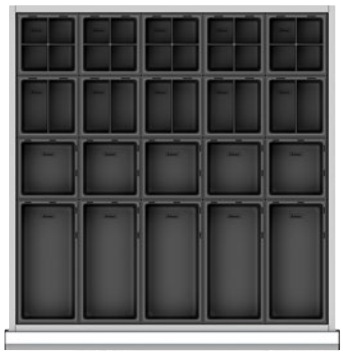
20G 20G

Small parts storage bin, made of plastic.
Dividing material fills a complete drawer 20×20G.

Suitable for: Drawers 20×20G.



_50/1
_75/1



_50/2
_75/2

_50/3
_75/3

Drawer front height / type			50/1	50/2	50/3	75/1	75/2	75/3
9GB 95 0300	easyPick small parts storage bin set	20×20G	XXX	XXX	XXX	XXX	XXX	XXX
Container height		mm	25	25	25	50	50	50
suitable from drawer front height		mm	≥ 50	≥ 50	≥ 50	≥ 75	≥ 75	≥ 75
suitable for drawers usable width in G			20					
suitable for drawers usable depth in G			20					
Content: easyPick small parts storage bin No. 951210			15 × size 4×4/4; 5 × size 4×4/2; 5 × size 4×4/1	5 × size 4×4/4; 5 × size 4×4/2; 5 × size 4×4/1; 5 × size 4×8/1	5 × size 2×4/1; 7 × size 4×6/1; 4 × size 6×8/1	–	–	–
easyPick small parts storage bin No. 951251			–	–	–	15 × size 4×4/4; 5 × size 4×4/2; 5 × size 4×4/1	5 × size 4×4/4; 5 × size 4×4/2; 5 × size 4×4/1; 5 × size 4×8/1	5 × size 2×4/1; 7 × size 4×6/1; 4 × size 6×8/1

Trough sets for drawers 20×20 G

20G 20G

Troughs and divider plates of plastic.
Troughs slotted on the inside for division using divider plates.
Dividing material fills a complete drawer 20×20G.

Suitable for: Drawers 20×20G.

_50/1

_50/2

_50/3

_50/4

_50/5

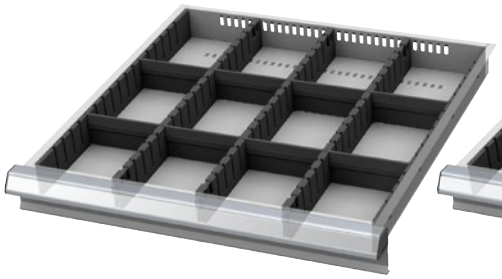
Drawer front height / type			50/1	50/2	50/3	50/4	50/5
9GB 95 0310	Trough set	20×20G	XXX	XXX	XXX	XXX	XXX
Trough height		mm	25				
suitable from drawer front height		mm	≥ 50				
suitable for drawers usable width in G			20				
suitable for drawers usable depth in G			20				
Content: Troughs 1K No. 951415			6 × size 6×6/4; 3 × size 6×8/4; 2 × size 2×6/1; 1 × size 2×8/1	3 × size 6×8/3; 6 × size 6×6/3; 1 × size 2×8/1; 2 × size 2×6/1	6 × size 6×6/2; 3 × size 6×8/2; 2 × size 2×6/1; 1 × size 2×8/1	2 × size 6×6/4; 1 × size 6×8/4; 2 × size 6×6/3; 1 × size 6×8/3; 2 × size 6×6/2; 1 × size 6×8/2; 2 × size 2×6/1; 1 × size 2×8/1	4 × size 6×6/4; 2 × size 6×8/4; 2 × size 6×6/3; 1 × size 6×8/3; 2 × size 2 × 6/1; 1 × size 2×8/1
Troughs divider plates (10 pcs.) No. 951275			4 × size C	3 × size B	4 × size A	2 × size C; 1 × size B; 1 × size A	2 × size C; 2 × size B

Slotted dividers / dividers sets for drawers 20×20 G

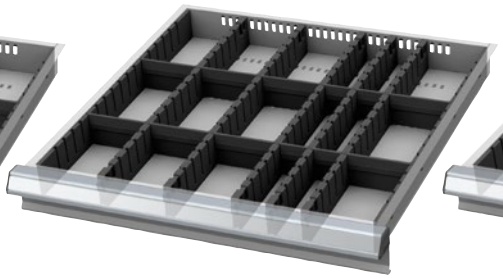
20G
20G

Edge partitions, slotted dividers and dividers, of plastic.
The slotted partitions are securely clipped into the openings in the drawer.
The dividers are plugged into the slotted partitions.
Dividing material fills a complete drawer 20×20G.

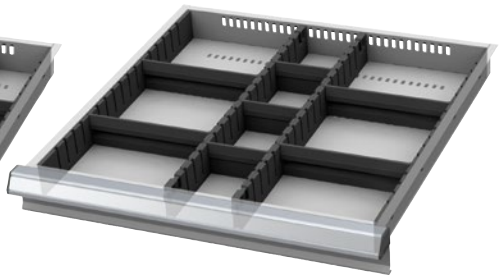
Suitable for: Drawers 20×20G.



_75/1

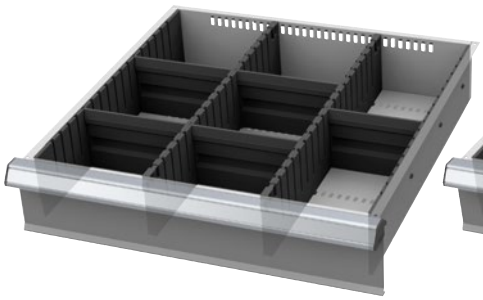


_75/2

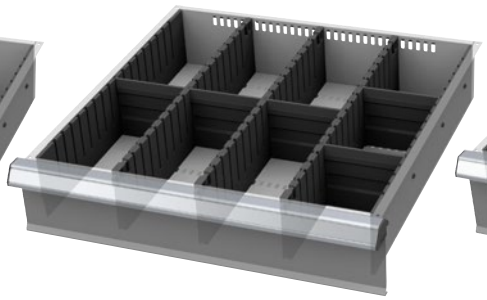


_75/3

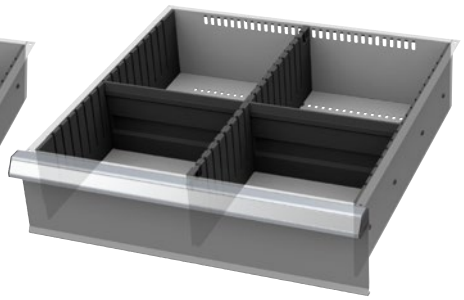
Drawer front height / type			75/1	75/2	75/3	100/1	100/2	100/3
9GB 95 0320	Slotted dividers / plain dividers set	20×20G	XXX	XXX	XXX	XXX	XXX	XXX
Height		mm	50	50	50	75	75	75
suitable for drawer front height		mm	75	75	75	100	100	100
suitable for drawers usable width in G			20					
suitable for drawers usable depth in G			20					
Content: Edge partition set No. 951570			1 × size 75	1 × size 75	1 × size 75	1 × size 100	1 × size 100	1 × size 100
Slotted dividers No. 951520			3 × size 75	5× size 75	2 × size 75	3 × size 100	5 × size 100	2 × size 100
Plain divider 2G No. 951721			–	4 × size 75	–	–	4 × size 100	–
Plain dividers 4G No. 951741			–	8 × size 75	3 × size 75	–	8 × size 100	3 × size 100
Plain divider 5G No. 951751			8 × size 75	–	–	8 × size 100	–	–
Plain divider 8G No. 951781			–	–	4 × size 75	–	–	4 × size 100



_125/4



_125/6



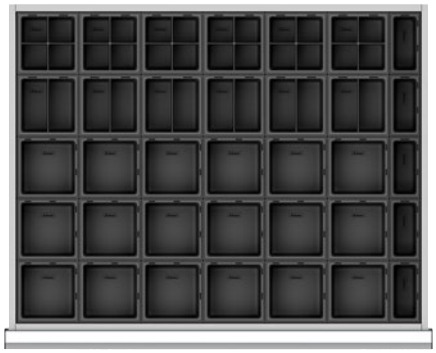
_150/5

Drawer front height / type			125/1	125/3	125/4	125/6	150/4	150/5
9GB 95 0320	Slotted dividers / plain dividers set	20×20G	XXX	XXX	XXX	XXX	XXX	XXX
Height		mm	100	100	100	100	125	125
suitable for drawer front height		mm	125	125	125	125	150	150
suitable for drawers usable width in G			20					
suitable for drawers usable depth in G			20					
Content: Edge partition set No. 951570			1 × size 125	1 × size 125	1 × size 125	1 × size 125	1 × size 150	1 × size 150
Slotted dividers No. 951520			3 × size 125	2 × size 125	2 × size 125	3 × size 125	2 × size 150	1 × size 150
Plain divider 4G No. 951741			–	3 × size 125	–	–	–	–
Plain divider 5G No. 951751			8 × size 125	–	–	5 × size 125	–	–
Plain divider 6G No. 951761			–	–	1 × size 125	–	1 × size 150	–
Plain dividers 7G No. 951771			–	–	4 × size 125	–	4 × size 150	–
Plain divider 8G No. 951781			–	4 × size 125	–	–	–	–
Plain divider 10G No. 951801			–	–	–	–	–	2 × size 150

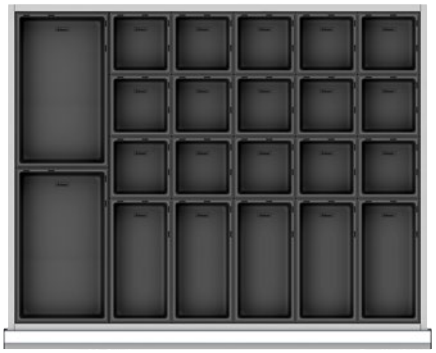
easyPick small parts storage bin sets for drawers 26×20 G

26G 20G

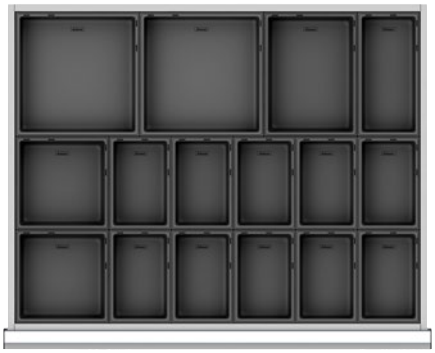
Small parts storage bin, made of plastic.
Dividing material fills a complete drawer 26×20G.
Suitable for: Drawers 26×20G.



_50/1
_75/1



_50/2
_75/2



_50/3
_75/3

Drawer front height / type			50/1	50/2	50/3	75/1	75/2	75/3
9GB 95 0350	easyPick small parts storage bin set	26×20G	XXX	XXX	XXX	XXX	XXX	XXX
Container height		mm	25	25	25	50	50	50
suitable from drawer front height		mm	≥ 50	≥ 50	≥ 50	≥ 75	≥ 75	≥ 75
suitable for drawers usable width in G			26					
suitable for drawers usable depth in G			20					
Content: easyPick small parts storage bin No. 951210			6 × size 4×4/4; 6 × size 4×4/2; 18 × size 4×4/1; 5 × size 2×4/1	15 × size 4×4/1; 5 × size 4×8/1; 2 × size 6×10/1	10 × size 4×6/1; 2 × size 6×6/1; 1 × size 4×8/1; 1 × size 6×8/1; 2 × size 8×8/1	–	–	–
easyPick small parts storage bin No. 951251			–	–	–	6 × size 4×4/4; 6 × size 4×4/2; 18 × size 4×4/1; 5 × size 2×4/1	15 × size 4×4/1; 5 × size 4×8/1; 2 × size 6×10/1	10 × size 4×6/1; 2 × size 6×6/1; 1 × size 4×8/1; 1 × size 6×8/1; 2 × size 8×8/1

Trough sets for drawers 26×20 G

26G 20G

Troughs and divider plates of plastic.
Troughs slotted on the inside for division using divider plates.
Dividing material fills a complete drawer 26×20G.
Suitable for: Drawers 26×20G.

_50/1

_50/2

_50/3

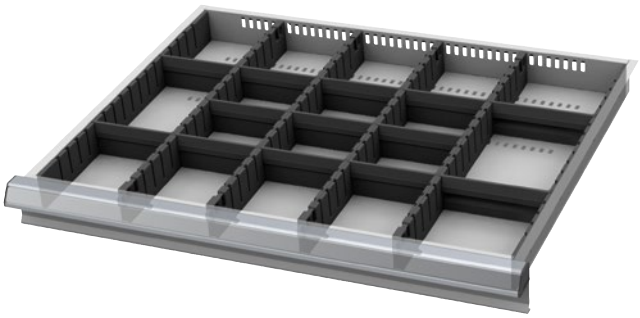
Drawer front height / type			50/1	50/2	50/3
9GB 95 0360	Set of troughs	26×20G	XXX	XXX	XXX
Trough height		mm	25		
suitable from drawer front height		mm	≥ 50		
suitable for drawers usable width in G			26		
suitable for drawers usable depth in G			20		
Content: Troughs 1K No. 951415			8 × size 6×6/4; 4 × size 6×8/4; 2 × size 2×6/1; 1 × size 2×8/1	8 × size 6×6/3; 4 × size 6×8/3; 2 × size 2×6/1; 1 × size 2×8/1	4 pcs. size 6×6/4; 2 pcs. size 6×8/4; 4 pcs. size 6×6/2; 2 pcs. size 6×8/2; 2 pcs. size 2×6/1; 1 pc. size 2×8/1
Troughs divider plates (10 pcs.) No. 951275			5 × size C	4 × size B	2 pcs. size A; 3 pcs. size C

Slotted dividers / dividers sets for drawers 26×20 G

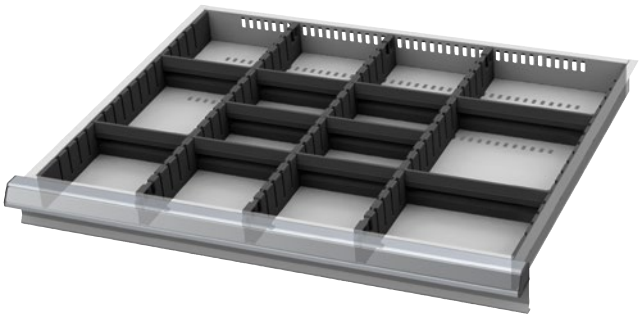
26G 20G

Edge partitions, slotted dividers and dividers, of plastic.
The slotted partitions are securely clipped into the openings in the drawer.
The dividers are plugged into the slotted partitions.
Dividing material fills a complete drawer 26×20G.

Suitable for: Drawers 26×20G.



_75/1



_75/2

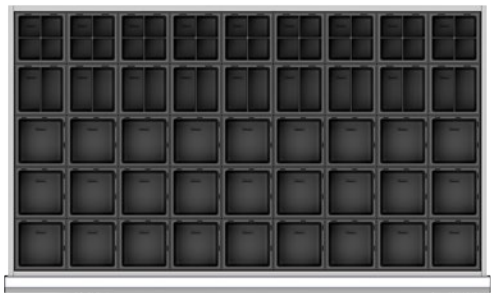
Drawer front height / type			75/1	75/2	100/1	100/2	125/1	125/2
9GB 95 0370	Slotted / plain divider sets	26×20G	XXX	XXX	XXX	XXX	XXX	XXX
Height		mm	50	50	75	75	100	100
suitable for drawer front height		mm	75	75	100	100	125	125
suitable for drawers usable width in G			26					
suitable for drawers usable depth in G			20					
Content: Edge partition set No. 951570			1 × size 75	1 × size 75	1 × size 100	1 × size 100	1 × size 125	1 × size 125
Slotted dividers No. 951520			4 × size 75	3 × size 75	4 × size 100	3 × size 100	4 × size 125	3 × size 125
Plain divider 5G No. 951751			11 × size 75	–	11 × size 100	–	11 × size 125	–
Plain divider 6G No. 951761			2 × size 75	8 × size 75	2 × size 100	8 × size 100	2 × size 125	8 × size 125
Plain divider 8G No. 951781			–	2 × size 75	–	2 × size 100	–	2 × size 125

easyPick small parts storage bin sets for drawers 36×20 G

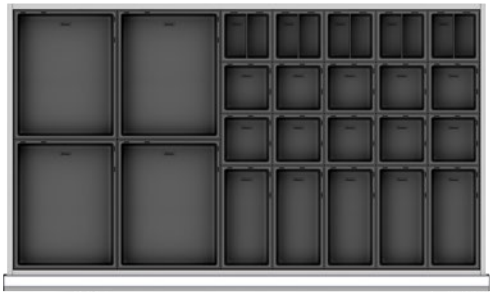
36G 20G

Small parts storage bin, made of plastic.
Dividing material fills a complete drawer 36×20G.

Suitable for: Drawers 36×20G.



_50/1; _75/1



_50/2; _75/2

_50/3; _75/3

Drawer front height / type			50/1	50/2	50/3	75/1	75/2	75/3
9GB 95 0400	easyPick small parts storage bin set	36×20G	XXX	XXX	XXX	XXX	XXX	XXX
Container height		mm	25	25	25	50	50	50
suitable from drawer front height		mm	≥ 50	≥ 50	≥ 50	≥ 75	≥ 75	≥ 75
suitable for drawers usable width in G			36					
suitable for drawers usable depth in G			20					
Content: easyPick small parts storage bin No. 951210			9 × size 4×4/4; 9 × size 4×4/2; 27 × size 4×4/1	5 × size 4×4/2; 10 × size 4×4/1; 5 × size 4×8/1; 4 × size 8×10/1	4 × size 4×6/1; 4 × size 6×6/1; 2 × size 4×8/1; 6 × size 6×8/1; 2 × size 8×8/1	–	–	–
easyPick small parts storage bin No. 951251			–	–	–	9 × size 4×4/4; 9 × size 4×4/2; 27 × size 4×/4/1	5 × size 4×4/2; 10 × size 4×4/1; 5 × size 4×8/1; 4 × size 8×10/1	4 × size 4×6/1; 4 × size 6×6/1; 2 × size 4×8/1; 6 × size 6×8/1; 2 × size 8×8/1

Trough sets for drawers 36×20 G

36G 20G

Troughs and divider plates of plastic.
Troughs slotted on the inside for division using divider plates.
Dividing material fills a complete drawer 36×20G.

Suitable for: Drawers 36×20G.

_50/1

_50/2

_50/3

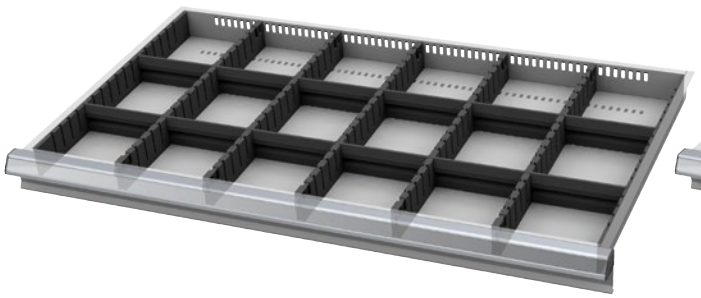
Drawer front height / type			50/1	50/2	50/3
9GB 95 0410	Trough set	36×20G	XXX	XXX	XXX
Trough height		mm	25		
suitable from drawer front height		mm	≥ 50		
suitable for drawers usable width in G			36		
suitable for drawers usable depth in G			20		
Content: Troughs 1K No. 951415			12 × size 6×6/4; 6 × size 6×8/4	6 × size 6×8/3; 12 × size 6×6/3	2 × size 6×6/4; 1 × size 6×8/4; 4 × size 6×6/3; 6 × size 6×6/2; 3 × size 6×8/2; 2 × size 6×8/3
Troughs divider plates (10 pcs.) No. 951275			8 × size C	6 × size B	2 × size C; 2 × size B; 2 × size A

Slotted dividers / dividers sets for drawers 36×20 G

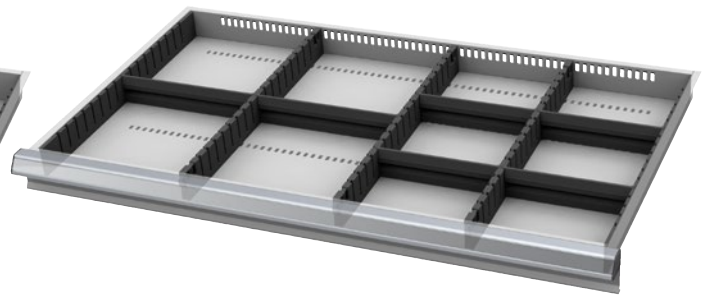
36G 20G

Edge partitions, slotted dividers and dividers, of plastic.
The slotted partitions are securely clipped into the openings in the drawer.
The dividers are plugged into the slotted partitions.
Dividing material fills a complete drawer 36×20G.

Suitable for: Drawers 36×20G.



_75/1



_75/2

Drawer front height / type			75/1	75/2	100/1	100/2	125/1	125/2
9GB 95 0420	Slotted / plain divider sets	36×20G	XXX	XXX	XXX	XXX	XXX	XXX
Height		mm	50	50	75	75	100	100
suitable for drawer front height		mm	75	75	100	100	125	125
suitable for drawers usable width in G			36					
suitable for drawers usable depth in G			20					
Content: Edge partition set No. 951570			1 × size 75	1 × size 75	1 × size 100	1 × size 100	1 × size 125	1 × size 125
Slotted dividers No. 951520			5 × size 75	3 × size 75	5 × size 100	3 × size 100	5 × size 125	3 × size 125
Plain divider 6G No. 951761			12 × size 75	–	12 × size 100	–	12 × size 125	–
Plain divider 8G No. 951781			–	4 × size 75	–	4 × size 100	–	4 × size 125
Plain divider 10G No. 951801			–	2 × size 75	–	2 × size 100	–	2 × size 125

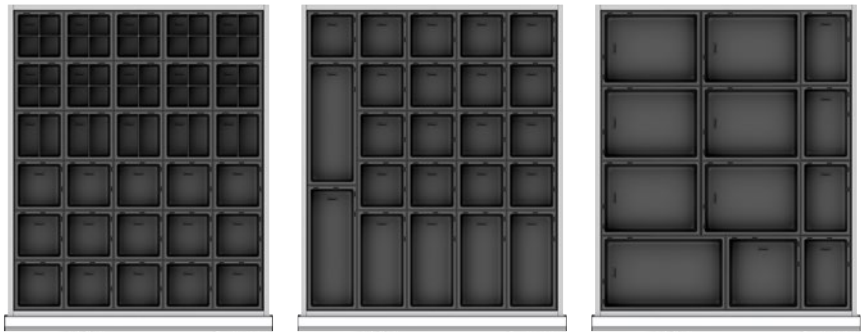
Garant GRIDLINE Dividing material for drawers, usable depth 24G

easyPick small parts storage bin sets for drawers 20×24 G

20G 24G

Small parts storage bin, made of plastic.
Dividing material fills a complete drawer 20×24G.

Suitable for: Drawers 20×24G.



_50/1 _75/1 _50/2 _75/2 _50/3 _75/3

Drawer front height / type			50/1	50/2	50/3	75/1	75/2	75/3
9GB 95 0450	easyPick small parts storage bin set	20×24G	XXX	XXX	XXX	XXX	XXX	XXX
Container height		mm	25	25	25	50	50	50
suitable from drawer front height		mm	≥ 50	≥ 50	≥ 50	≥ 75	≥ 75	≥ 75
suitable for drawers usable width in G			20					
suitable for drawers usable depth in G			24					
Content: easyPick small parts storage bin No. 951210			10 × size 4×4/4; 5 × size 4×4/2; 15× size 4×4/1	17 × size 4×4/1; 4 × size 4×8/1; 2 × size 4×10/1	6 × size 6×8/1; 4 × size 4×6/1; 1 × size 6×10/1; 1 × size 6×6/1	–	–	–
easyPick small parts storage bin No. 951251			–	–	–	10 × size 4×4/4; 5 × size 4×4/2; 15 × size 4×4/1	17 × size 4×4/1; 4 × size 4×8/1; 2 × size 4×10/1	6 × size 6×8/1; 4 × size 4×6/1; 1 × size 6×10/1; 1 × size 6×6/1

Trough sets for drawers 20×24 G

20G 24G

Troughs and divider plates of plastic.
Troughs slotted on the inside for division using divider plates.
Dividing material fills a complete drawer 20×24G.

Suitable for: Drawers 20×24G.

_50/1 _50/2 _50/3

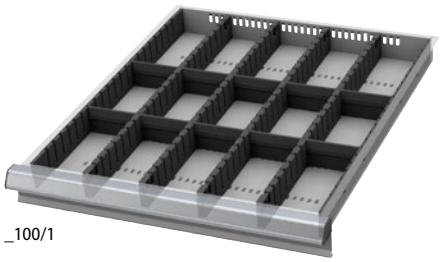
Drawer front height / type			50/1	50/2	50/3
9GB 95 0460	Set of troughs	20×24G	XXX	XXX	XXX
Trough height		mm	25		
suitable from drawer front height		mm	≥ 50		
suitable for drawers usable width in G			20		
suitable for drawers usable depth in G			24		
Content: Troughs 1K height 25 mm No. 951415			12 × size 6×6/4; 4 × size 2×6/1	9 × size 6×8/3; 3 × size 2×8/1	8 pcs. size 6×6/4; 4 pcs. size 6×6/2; 4 pcs. size 2×6/1
Troughs divider plates (10 pcs.) No. 951275			5 × size C	3 × size B	1 pc. size A; 3 pcs. size C

Slotted dividers / dividers sets for drawers 20×24 G

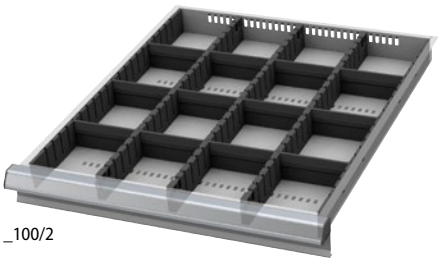
20G 24G

Edge partitions, slotted dividers and dividers, of plastic.
The slotted partitions are securely clipped into the openings in the drawer.
The dividers are plugged into the slotted partitions.
Dividing material fills a complete drawer 20×24G.

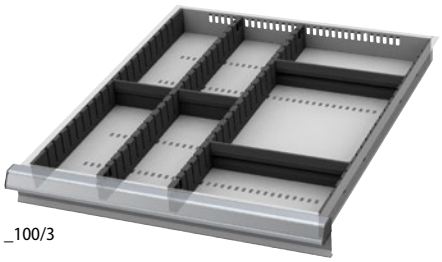
Suitable for: Drawers 20×24G.



_100/1



_100/2



_100/3

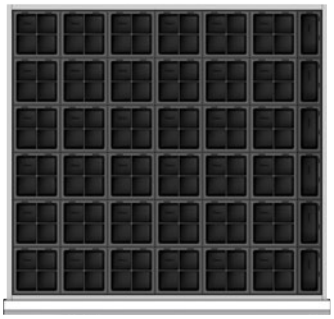
Drawer front height / type			75/1	75/2	75/3	100/1	100/2	100/3	125/1	125/2	125/3
9GB 95 0470	Slotted / plain divider sets	20×24G	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
Height		mm	50	50	50	75	75	75	100	100	100
suitable for drawer front height		mm	75	75	75	100	100	100	125	125	125
suitable for drawers usable width in G							20				
suitable for drawers usable depth in G							24				
Content: Edge partition set No. 951580			1 × size 75	1 × size 75	1 × size 75	1 × size 100	1 × size 100	1 × size 100	1 × size 125	1 × size 125	1 × size 125
Slotted dividers No. 951530			4 × size 75	3 × size 75	2 × size 75	4 × size 100	3 × size 100	2 × size 100	4 × size 125	3 × size 125	2 × size 125
Plain divider 4G No. 951741			10 × size 75	–	–	10 × size 100	–	–	10 × size 125	–	–
Plain divider 5G No. 951751			–	12 × size 75	2 × size 75	–	12 × size 100	2 × size 100	–	12 × size 125	2 × size 125
Plain divider 10G No. 951801			–	–	2 × size 75	–	–	2 ×size 100	–	–	2 × size 125

easyPick small parts storage bin sets for drawers 26×24 G

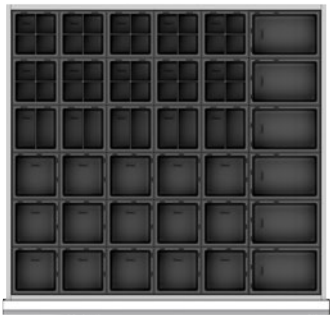
26G 24G

Small parts storage bin, made of plastic.
Dividing material fills a complete drawer 26×24G.

Suitable for: Drawers 26×24G.



_50/1
_75/1



_50/2
_75/2

_50/3
_75/3

Drawer front height / type			50/1	50/2	50/3	75/1	75/2	75/3
9GB 95 0500	easyPick small parts storage bin set	26×24G	XXX	XXX	XXX	XXX	XXX	XXX
Container height		mm	25	25	25	50	50	50
suitable from drawer front height		mm	≥ 50	≥ 50	≥ 50	≥ 75	≥ 75	≥ 75
suitable for drawers usable width in G					26			
suitable for drawers usable depth in G					24			
Content: easyPick small parts storage bin No. 951210			36 × size 4×4/4; 6 × size 2×4/1	10 × size 4×4/4; 5 × size 4×4/2; 15 × size 4×4/1; 6 × size 4×6/1	6 × size 6×8/1; 3 × size 4×6/1; 6 × size 3×6/1; 2 × size 6×10/1; 1 × size 6×6/1	–	–	–
easyPick small parts storage bin No. 951251			–	–	–	36 × size 4×4/4; 6 × size 2×4/1	10 × size 4×4/4; 5 × size 4×4/2; 15 × size 4×4/1; 6 × size 4×6/1	6 × size 6×8/1; 3 × size 4×6/1; 6 × size 3×6/1; 2 × size 6×10/1; 1 × size 6×6/1

Trough sets for drawers 26×24 G

26G 24G

Troughs and divider plates of plastic.
Troughs slotted on the inside for division using divider plates.
Dividing material fills a complete drawer 26×24G.

Suitable for: Drawers 26×24G.

_50/1

_50/2

_50/3

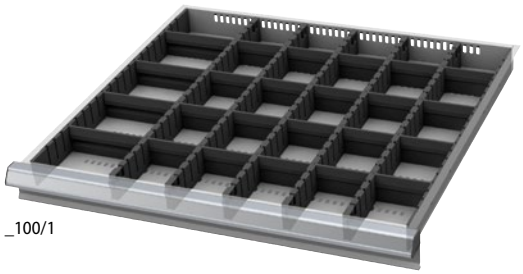
Drawer front height / type			50/1	50/2	50/3
9GB 95 0510	Set of troughs	26×24G	XXX	XXX	XXX
Trough height		mm	25		
suitable from drawer front height		mm	≥ 50		
suitable for drawers usable width in G			26		
suitable for drawers usable depth in G			24		
Content: Troughs 1K No. 951415			16 × size 6×6/4, 4 × size 2×6/1	12 × size 6×8/3; 3 × size 2×8/1	8 pcs. size 6×6/4; 8 pcs. size 6×6/2; 4 pcs. size 2×6/1
Troughs divider plates (10 pcs.) No. 951275			7 × size C	4 × size B	2 pcs. size A; 3 pcs. size C

Slotted dividers / dividers sets for drawers 26×24 G

26G 24G

Edge partitions, slotted dividers and dividers, of plastic.
The slotted partitions are securely clipped into the openings in the drawer.
The dividers are plugged into the slotted partitions.
Dividing material fills a complete drawer 26×24G.

Suitable for: Drawers 26×24G.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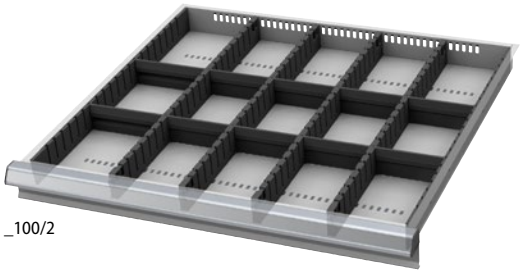
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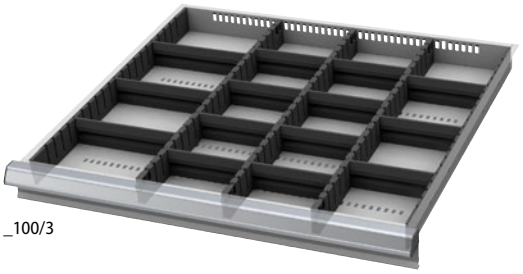
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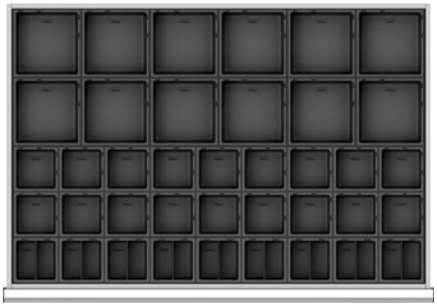
Drawer front height / type			75/1	75/2	75/3	100/1	100/2	100/3	125/1	125/2	125/3
9GB 95 0520	Slotted / plain divider sets	26×24G	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
Height		mm	50	50	50	75	75	75	100	100	100
suitable for drawer front height		mm	75	75	75	100	100	100	125	125	125
suitable for drawers usable width in G							26				
suitable for drawers usable depth in G							24				
Content: Edge partition set No. 951580			1 × size 75	1 × size 75	1 × size 75	1 × size 100	1 × size 100	1 × size 100	1 × size 125	1 × size 125	1 × size 125
Slotted dividers No. 951530			5 × size 75	4 × size 75	3 × size 75	5 × size 100	4 × size 100	3 × size 100	5 × size 125	4 × size 125	3 × size 125
Plain divider 4G No. 951741			20 × size 75	–	–	20 × size 100	–	–	20 × size 125	–	–
Plain divider 5G No. 951751			–	8 × size 75	–	–	8 × size 100	–	–	8 × size 125	–
Plain divider 6G No. 951761			4 × size 75	2 × size 75	11 × size 75	4 × size 100	2 × size 100	11 × size 100	4 × size 125	2 × size 125	11 × size 125
Plain divider 8G No. 951781			–	–	3 × size 75	–	–	3 × size 100	–	–	3 × size 125

easyPick small parts storage bin sets for drawers 36×24 G

36G 24G

Small parts storage bin, made of plastic.
Dividing material fills a complete drawer 36×24G.
Suitable for: Drawers 36×24G.



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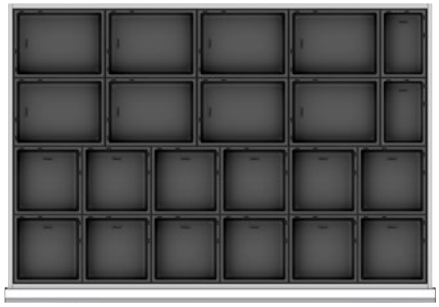
_75/1



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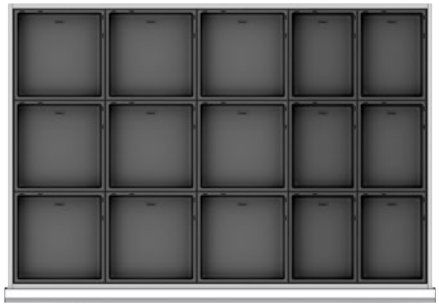
_75/2



_50/3
_75/3

Drawer front height / type			50/1	50/2	50/3	75/1	75/2	75/3
9GB 95 0550	easyPick small parts storage bins set	36×24G	XXX	XXX	XXX	XXX	XXX	XXX
Container height		mm	25	25	25	50	50	50
suitable from drawer front height		mm	≥ 50	≥ 50	≥ 50	≥ 75	≥ 75	≥ 75
suitable for drawers usable width in G			36					
suitable for drawers usable depth in G			24					
Content: easyPick small parts storage bin No. 951210			9 × size 4×4/2; 18 × size 4×4/1; 12 × size 6×6/1	8 × size 6×8/1; 12 × size 6×6/1; 2 × size 4×6/1	9 × size 8×8/1; 6 × size 6×8/1	–	–	–
easyPick small parts storage bin No. 951251			–	–	–	9 × size 4×4/2; 18 × size 4×4/1; 12 × size 6×6/1	8× size 6×8/1; 12 × size 6×6/1; 2 × size 4×6/1	9 × size 8×8/1; 6 × size 6×8/1

Trough sets for drawers 36×24 G

36G 24G

Troughs and divider plates of plastic.
Troughs slotted on the inside for division using divider plates.
Dividing material fills a complete drawer 36×24G.
Suitable for: Drawers 36×24G.

_50/1

_50/2

_50/3

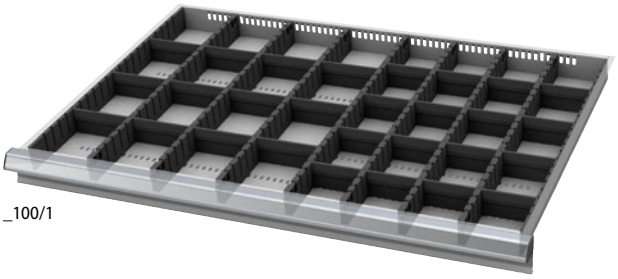
Drawer front height / type			50/1	50/2	50/3
9GB 95 0560	Set of troughs	36×24G	XXX	XXX	XXX
Trough height		mm	25		
suitable from drawer front height		mm	≥ 50		
suitable for drawers usable width in G			36		
suitable for drawers usable depth in G			24		
Content: Troughs 1K No. 951415			24 × size 6×6/4	18 × size 6×8/3	12 pcs. size 6×6/4; 12 pcs. size 6×6/2
Troughs divider plates (10 pcs.) No. 951275			10 × size C	6 × size B	3 pcs. size A; 5 pcs. size C

Slotted dividers / dividers sets for drawers 36×24 G

36G 24G

Edge partitions, slotted dividers and dividers, of plastic.
The slotted partitions are securely clipped into the openings in the drawer.
The dividers are plugged into the slotted partitions.
Dividing material fills a complete drawer 36×24G.

Suitable for: Drawers 36×24G.



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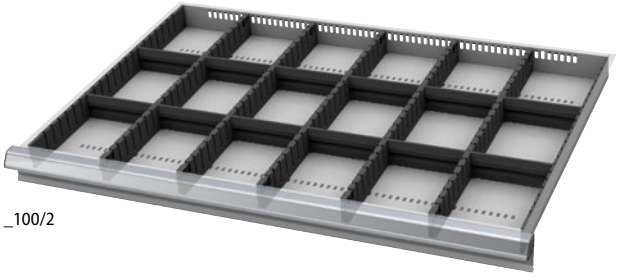

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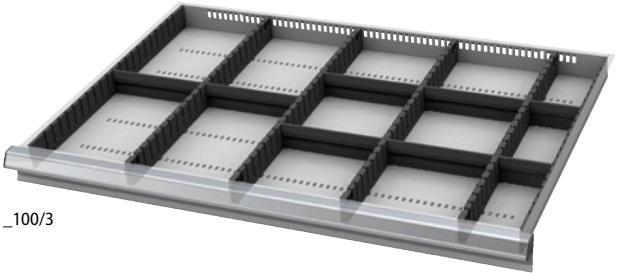


_100/3

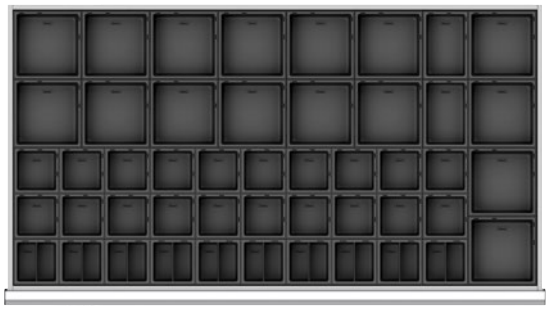
Drawer front height / type			75/1	75/2	75/3	100/1	100/2	100/3	125/1	125/2	125/3
9GB 95 0570	Slotted / plain divider sets	36×24G	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
Height		mm	50	50	50	75	75	75	100	100	100
suitable for drawer front height		mm	75	75	75	100	100	100	125	125	125
suitable for drawers usable width in G							36				
suitable for drawers usable depth in G							24				
Content: Edge partition set No. 951580			1 × size 75	1 × size 75	1 × size 75	1 × size 100	1 × size 100	1 × size 100	1 × size 125	1 × size 125	1 × size 125
Slotted dividers No. 951530			7 × size 75	5 × size 75	4 × size 75	7 × size 100	5 × size 100	4 × size 100	7 × size 125	5 × size 125	4 × size 125
Plain divider 4G No. 951741			16 × size 75	–	2 × size 75	16 × size 100	–	2 × size 100	16 × size 125	–	2 × size 125
Plain divider 5G No. 951751			12 × size 75	–	–	12 × size 100	–	–	12 × size 125	–	–
Plain divider 6G No. 951761			–	12 × size 75	–	–	12 × size 100	–	–	12 × size 125	–
Plain divider 8G No. 951781			–	–	6 × size 75	–	–	6 × size 100	–	–	6 × size 125

easyPick small parts storage bin sets for drawers 46×24 G

46G 24G

Small parts storage bin, made of plastic.
Dividing material fills a complete drawer 46×24G.

Suitable for: Drawers 46×24G.



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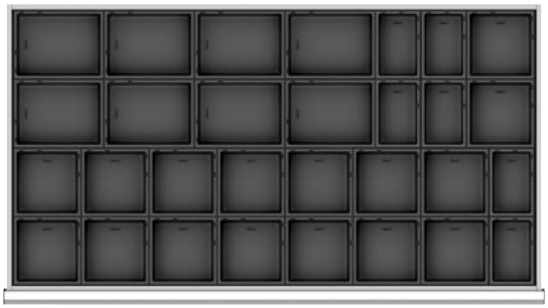
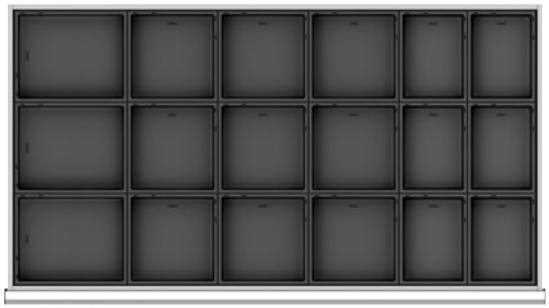


_75/2



_75/3

Drawer front height / type			75/1	75/2	75/3
9GB 95 0600	easyPick small parts storage bin set	46×24G	XXX	XXX	XXX
Container height		mm	50		
suitable from drawer front height		mm	≥ 75		
suitable for drawers usable width in G			46		
suitable for drawers usable depth in G			24		
Content: easyPick small parts storage bin No. 951251			10 × size 4×4/2; 20 × size 4×4/1; 16 × size 6×6/1; 2 × size 4×6/1	8 × size 6×8/1; 16 × size 6×6/1; 6 × size 4×6/1	9 × size 8×8/1; 6 × 6×8/1; 3 × size 8×10/1

Trough sets for drawers 46×24 G

46G 24G

Troughs and divider plates of plastic.
Troughs slotted on the inside for division using divider plates.
Dividing material fills a complete drawer 46×24G.

Suitable for: Drawers 46×24G.

_50/1

_50/2

_50/3

Drawer front height / type			50/1	50/2	50/3
9GB 95 0610	Trough set	46×24G	XXX	XXX	XXX
Trough height		mm	25		
suitable from drawer front height		mm	≥ 50		
suitable for drawers usable width in G			46		
suitable for drawers usable depth in G			24		
Content: Troughs 1K No. 951415			21 × size 6×8/3; 6 × size 2×8/1	9 × size 6×8/4; 9 × size 6×8/3; 3 × size 6×8/2; 6 × size 2×8/1	12 × size 6×8/4; 9 × size 6×8/2; 6 × size 2×8/1
Troughs divider plates (10 pcs.) No. 951275			7 × size B	4 × size C; 3 × size B; 1 × size A	5 × size C; 2 × size A

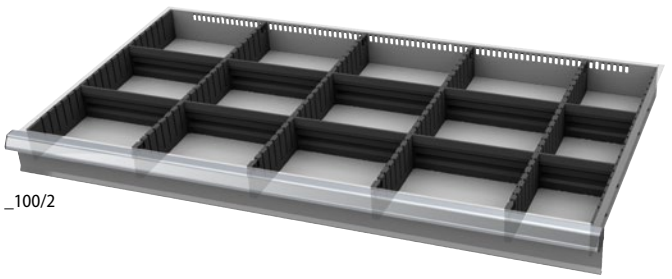
Slotted dividers / dividers sets for drawers 46×24 G

46G 24G

Edge partitions, slotted dividers and dividers, of plastic.
The slotted partitions are securely clipped into the openings in the drawer.
The dividers are plugged into the slotted partitions.
Dividing material fills a complete drawer 46×24G.

Suitable for: Drawers 46×24G.

_75/1



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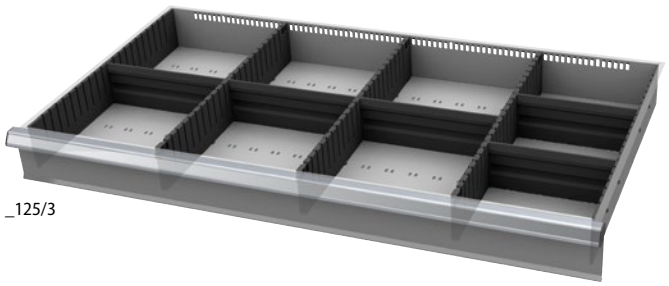


_125/3

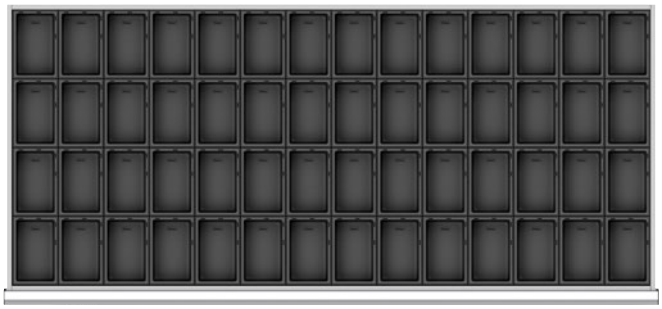
Drawer front height / type			75/1	100/1	100/2	125/1	125/2	125/3
9GB 95 0620	Slotted / plain divider sets	46×24G	XXX	XXX	XXX	XXX	XXX	XXX
Height		mm	50	75	75	100	100	100
suitable for drawer front height		mm	75	100	100	125	125	125
suitable for drawers usable width in G			46					
suitable for drawers usable depth in G			24					
Content: Edge partition set No. 951580			1 × size 75	1 × size 100	1 × size 100	1 × size 125	1 × size 125	1 × size 125
Slotted dividers No. 951530			7 × size 75	7 × size 100	4 × size 100	7 × size 125	4 × size 125	3 × size 125
Plain divider 4G No. 951741			3 × size 75	3 × size 100	–	3 × size 125	–	–
Plain divider 6G No. 951761			21 × size 75	21 × size 100	2 × size 100	21 × size 125	2 × size 125	–
Plain divider 10G No. 951801			–	–	8 × size 100	–	8 × size 125	2 × size 125
Plain divider 12G No. 951821			–	–	–	–	–	3 × size 125

easyPick small parts storage bin sets for drawers 56×24 G

56G 24G

Small parts storage bin, made of plastic.
Dividing material fills a complete drawer 56×24G.

Suitable for: Drawers 56×24G.



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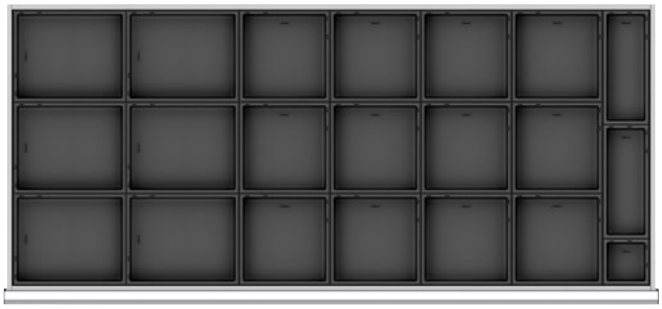
_75/2



_75/3

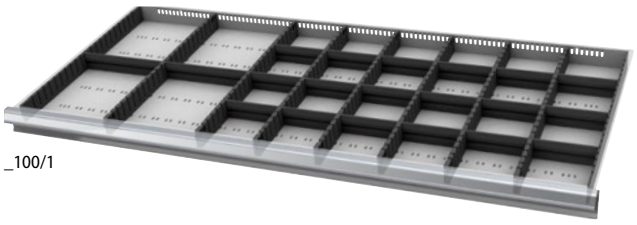
Drawer front height / type			75/1	75/2	75/3
9GB 95 0650	easyPick small parts storage bin set	56×24G	XXX	XXX	XXX
Container height		mm	50		
suitable from drawer front height		mm	≥ 75		
suitable for drawers usable width in G			56		
suitable for drawers usable depth in G			24		
Content: easyPick small parts storage bin No. 951251			56 × size 4×6/1	22 × size 6×8/1; 8 × size 6×6/1	6 × size 8×10/1; 12 × size 8×8/1; 2 × size 4×10/1; 1 × size 4×4/1

Slotted dividers / dividers sets for drawers 56×24 G

56G 24G

Edge partitions, slotted dividers and dividers, of plastic.
The slotted partitions are securely clipped into the openings in the drawer.
The dividers are plugged into the slotted partitions.
Dividing material fills a complete drawer 56×24G.

Suitable for: Drawers 56×24G.



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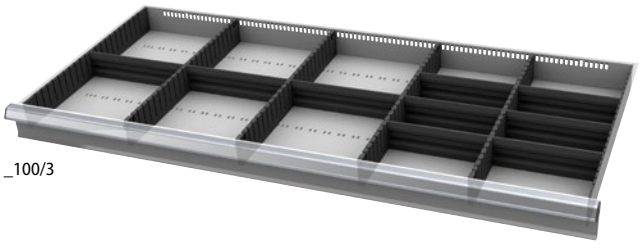


_100/3

Drawer front height / type			75/1	75/2	100/1	100/2	100/3	125/1	125/2	125/3
9GB 95 0670	Slotted / plain divider sets	56×24G	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
Height		mm	50	50	75	75	75	100	100	100
suitable for drawer front height		mm	75	75	100	100	100	125	125	125
suitable for drawers usable width in G			56							
suitable for drawers usable depth in G			24							
Content: Edge partition set No. 951580			1 × size 75	1 × size 75	1 × size 100	1 × size 100	1 × size 100	1 × size 125	1 × size 125	1 × size 125
Slotted dividers No. 951530			7 × size 75	6 × size 75	7 × size 100	6 × size 100	4 × size 100	7 × size 125	6 × size 125	4 × size 125
Plain divider 6G No. 951761			18 × size 75	–	18 × size 100	–	–	18 × size 125	–	–
Plain divider 8G No. 951781			–	15 × size 75	–	15 × size 100	–	–	15 × size 125	–
Plain divider 10G No. 951801			2 × size 75	–	2 × size 100	–	6 × size 100	2 × size 125	–	6 × size 125
Plain divider 12G No. 951821			–	–	–	–	3 × size 100	–	–	3 × size 125

Garant GRIDLINE Dividers for drawers

easyPick small parts storage bins

Size 4×4/4 –With 2 fixed dividers, for 4 compartments in the box.
Size 3×6/3 – With 2 fixed dividers, for 3 compartments in the box.
Size 3×6/2; 4×4/2 – With a fixed divider for 2 compartments in the box.

Suitable for:

95 1210 – In all drawers with a 50 mm front height.
95 1251 – In all drawers with a 75 mm front height.
95 1265 – In all drawers with a 100 mm or greater front height.

95 1210

Height 25 mm
Suitable in a drawer with a front height of 50 mm

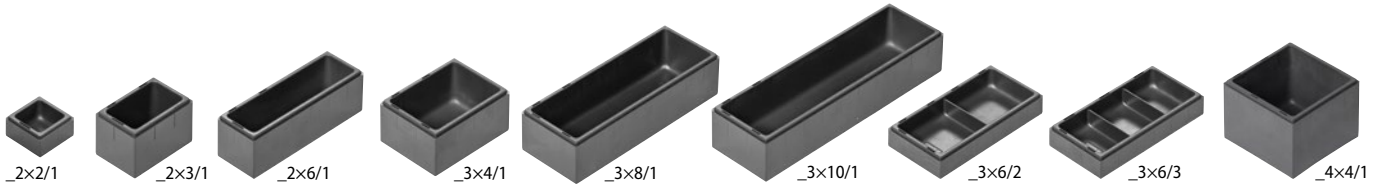
95 1251

Height 50 mm
Suitable in a drawer with a front height of 75 mm

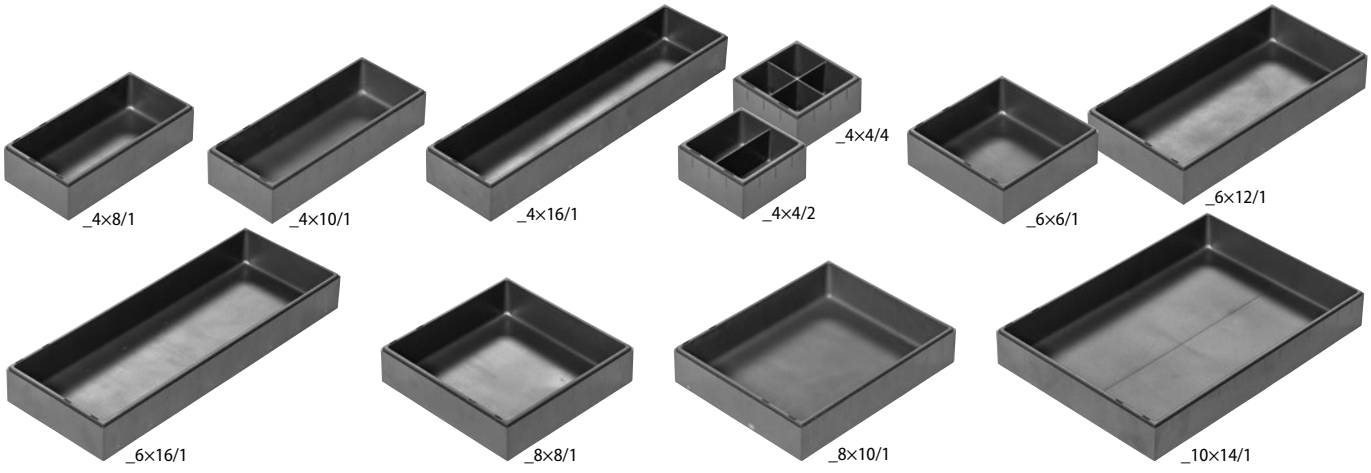
95 1265

Height 75 mm
Suitable in drawer with front height 100 mm and higher

Application example with label holder No. 951314



Width×depth in G / type		2×2/1	2×3/1	2×4/1	2×6/1	2×8/1	3×3/1	3×4/1	3×6/1	3×8/1	3×10/1	3×6/2	3×6/3	4×4/1	4×6/1
9GB 95 1210	easyPick small parts storage bin **Height 25 mm**	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
9GB 95 1251	easyPick small parts storage bin **Height 50 mm**	–	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	–	–	XXX	XXX
9GB 95 1265	easyPick small parts storage bin **Height 75 mm**	–	–	–	–	–	–	–	–	–	–	–	–	XXX	XXX
Width	mm	50	50	50	50	50	75	75	75	75	75	75	75	100	100
Depth	mm	50	75	100	150	200	75	100	150	200	250	150	150	100	150
Width in G		2	2	2	2	2	3	3	3	3	3	3	3	4	4
Depth in G		2	3	4	6	8	3	4	6	8	10	6	6	4	6
Number of compartments in box		1	1	1	1	1	1	1	1	1	1	2	3	1	1
Colour		anthracite													



Width×depth in G / type		4×8/1	4×10/1	4×12/1	4×16/1	4×4/2	4×4/4	6×6/1	6×8/1	6×10/1	6×12/1	6×16/1	8×8/1	8×10/1	10×14/1
9GB 95 1210	easyPick small parts storage bin **Height 25 mm**	XXX	XXX	–	–	XXX	XXX	XXX	XXX	XXX	–	–	XXX	XXX	–
9GB 95 1251	easyPick small parts storage bin **Height 50 mm**	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
9GB 95 1265	easyPick small parts storage bin **Height 75 mm**	–	–	–	–	–	–	XXX	XXX	–	–	–	–	–	–
Width	mm	100	100	100	100	100	100	150	150	150	150	150	200	200	250
Depth	mm	200	250	300	400	100	100	150	200	250	300	400	200	250	350
Width in G		4	4	4	4	4	4	6	6	6	6	6	8	8	10
Depth in G		8	10	12	16	4	4	6	8	10	12	16	8	10	14
Number of compartments in box		1	1	1	1	2	4	1	1	1	1	1	1	1	1
Colour		anthracite													

Label holder for easyPick small parts storage bin

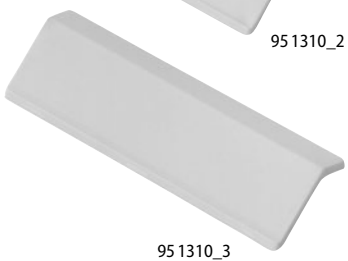
Label holder for mounting on the easyPick small parts storage bins. Labelling directly with water-soluble pen or with Avery Zweckform L7656-25 (for size 2) and Avery Zweckform L7658-25 (for size 3) labels. Labels not included.

Suitable for:

Size 2 – No. 951210, 951251 and 951265 each size 2×2/1; 2×3/1; 2×4/1; 2×6/1; 2×8/1; 4×4/2; 4×4/4.

Size 3 – No. 951210, 951251 and 951265 each size 2×3/1; 2×4/1; 2×6/1; 2×8/1; 3×3/1; 3×4/1; 3×6/1; 3×8/1; 3×10/1; 3×6/2; 3×6/3; 4×4/1; 4×6/1; 4×8/1; 4×10/1; 4×12/1; 4×16/1; 6×6/1; 6×8/1; 6×10/1; 6×12/1; 6×16/1; 8×8/1; 8×10/1; 10×14/1.

95 1310_2



95 1310_3

95 1311 95 1312 95 1313 95 1314 95 1315

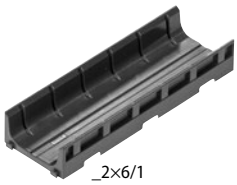
Application examples

Label width unit G			2	3
9GT 95 1310	Label holder set, pale grey **10 pieces**		XXX	XXX
9GT 95 1311	Label holder set, red **10 pieces**		XXX	XXX
9GT 95 1312	Label holder set, blue **10 pieces**		XXX	XXX
9GT 95 1313	Label holder set, green **10 pieces**		XXX	XXX
9GT 95 1314	Label holder set, orange **10 pieces**		XXX	XXX
9GT 95 1315	Label holder set, lilac **10 pieces**		XXX	XXX
Height		mm	14	
Width		mm	35	60

Troughs

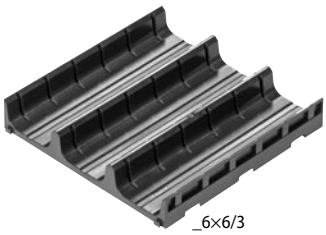
Troughs and divider plates of plastic. Troughs slotted on the inside for division using divider plates.

95 1425 – Inner face of the troughs with 2-component Haptoprene®. Enhanced non-slip characteristics. Tools cannot slip around as the drawer is opened or closed.



_2×6/1

_6×6/2

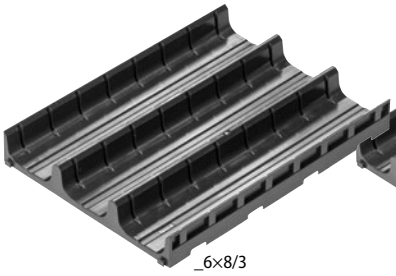


_6×6/3

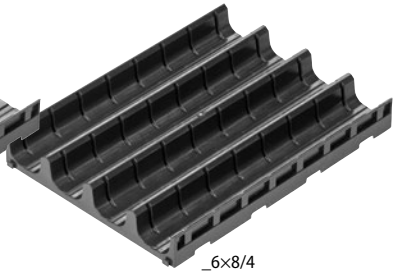
_6×6/4

_2×8/1

_6×8/2



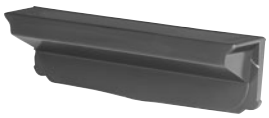
_6×8/3



_6×8/4

Width×depth in G / type			2×6/1	2×8/1	6×6/2	6×6/3	6×6/4	6×8/2	6×8/3	6×8/4
9GB 95 1415	Trough height 25 mm **1K**		XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
9GB 95 1425	Trough height 25 mm **2K**		XXX	XXX	–	XXX	–	–	XXX	–
Width		mm	50	50	150	150	150	150	150	150
Depth		mm	150	200	150	150	150	200	200	200
Width in G			2	2	6	6	6	6	6	6
Depth in G			6	8	6	6	6	8	8	8
Total number of troughs			1	1	2	3	4	2	3	4
suitable divider plates			No. 951275 size B	No. 951275 size B	No. 951275 size A	No. 951275 size B	No. 951275 size C	No. 951275 size A	No. 951275 size B	No. 951275 size C

Type			A	B	C
9GB 95 1275	Trough divider plates **Set 10 pieces**		XXX	XXX	XXX
Width		mm	75	50	37.5



95 1275_A

95 1275_B

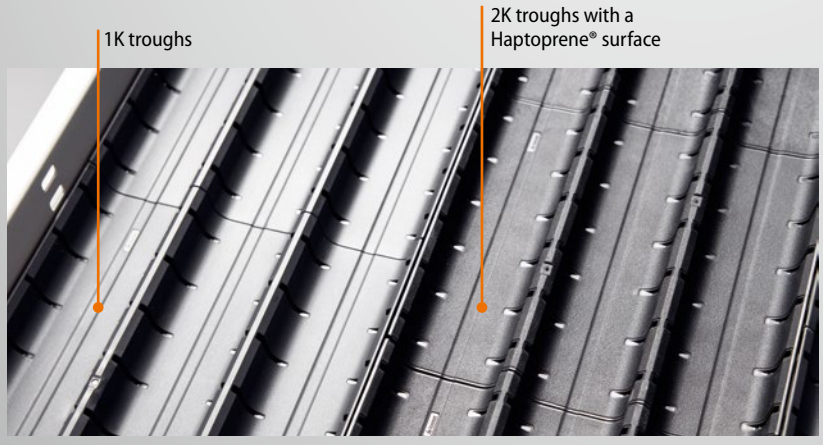
95 1275_C

Garant GRIDLINE 2K TROUGHS

GridLine troughs are also available with a 2-component Haptoprene® surface. This is particularly non-slip and therefore is perfect for protective and safe storage of delicate tools.

- Tools remain secure and safe on the soft easy-grip surface, even if the drawer is closed sharply.
- At the same time troughs can be divided quickly and easily using trough divider plates. The trough divider plates click securely on to the troughs and have a stable wide projection for labelling.
- As you would expect, the troughs can be combined with GridLine mats.

2K troughs – tools don't slip when the drawer is opened and closed



1K and 2K troughs can be combined without problems in a single drawer.

Troughs fit exactly on to a Garant GridLine mat. This prevents the troughs slipping around within the drawer if the drawer is not completely filled with troughs.

Slotted dividers, individual

Individual slotted dividers for dividing drawers.
No tools required for installation: The slotted partitions are securely clipped into the openings in the drawer.
Sturdy design of plastic, no risk of injury at the edges at removal.

Size 200–300 – Intermediate area of sheet metal for greater stability.

Suitable for:

95 1510 – Usable drawer depth 16G.
95 1520 – Usable drawer depth 20G.
95 1530 – Usable drawer depth 24G.

95 1510_300

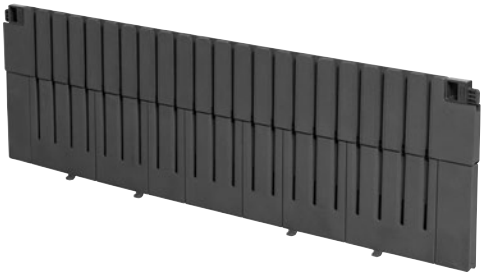
95 1510_75

95 1520_75

95 1530_75

95 1510_125

95 1520_200



95 1530_200

suitable for drawer front height		mm	75	100	125	150	200	250	300	
9GB 95 1510	Slotted dividers **Depth 16G**		XXX	XXX	XXX	XXX	XXX	XXX	XXX	5
9GB 95 1520	Slotted dividers **Depth 20G**		XXX	XXX	XXX	XXX	XXX	XXX	XXX	5
9GB 95 1530	Slotted dividers **Depth 24G**		XXX	XXX	XXX	XXX	XXX	XXX	XXX	5
Height		mm	50	75	100	125	175	225	275	
Thickness		mm				12				

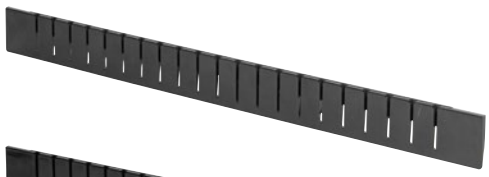
Slotted edge partitions

Slotted edge partitions of plastic for division of drawers.
Edge partitions are necessary if dividers are inserted right up to the edge of the drawer.
One set is sufficient to fill a drawer.

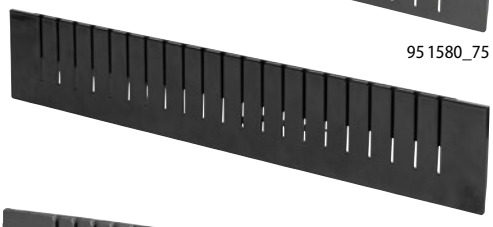
Size 200–300 – Edge partitions are 2-piece.

Suitable for:

95 1560 – Usable drawer depth 16G.
95 1570 – Usable drawer depth 20G.
95 1580 – Usable drawer depth 24G.



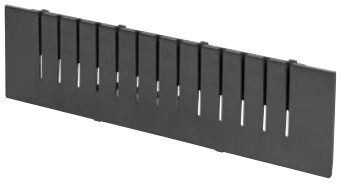
95 1580_75



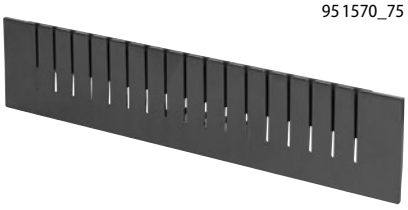
95 1580_125

95 1560_75

95 1570_75



95 1560_125



95 1570_125

95 1580_300

suitable for drawer front height		mm	75	100	125	150	200	250	300
9GB 95 1560	Slotted edge partitions set, 2 pieces **Depth 16G**		XXX	XXX	XXX	XXX	XXX	XXX	XXX
9GB 95 1570	Slotted edge partitions set, 2 pieces **Depth 20G**		XXX	XXX	XXX	XXX	XXX	XXX	XXX
9GB 95 1580	Slotted edge partitions set, 2 pieces **Depth 24G**		XXX	XXX	XXX	XXX	XXX	XXX	XXX
Height		mm	50	75	100	125	175	225	275

Divider inserts

Dividers made of plastic for insertion into the slotted partitions for further division of the drawers.

Suitable for: All slotted partitions of plastic.
Ensure the drawer front height is correct!

Note: **Usable width of the plug-in dividers = width -12 mm.**
Example No. 951751, width 5G: Usable width = 125 mm - 12 mm = 113 mm.

Application example in the ToolCar

Application example in a tool cabinet

95 1721_75

95 1731_75

95 1741_75

95 1751_75

95 1761_75

95 1771_75

95 1781_75

95 1801_75

95 1821_75

suitable for drawer front height	mm	75	100	125	150	200	250	300		Width in G
9GB 95 1721	Divider inserts **Width 2G**	XXX	XXX	–	–	–	–	–	5	2
9GB 95 1731	Divider inserts **Width 3G**	XXX	XXX	XXX	XXX	–	–	–	5	3
9GB 95 1741	Divider inserts **Width 4G**	XXX	XXX	XXX	XXX	XXX	XXX	–	5	4
9GB 95 1751	Divider inserts **Width 5G**	XXX	XXX	XXX	XXX	XXX	XXX	–	5	5
9GB 95 1761	Divider inserts **Width 6G**	XXX	XXX	XXX	XXX	XXX	XXX	XXX	5	6
9GB 95 1771	Divider inserts **Width 7G**	XXX	XXX	XXX	XXX	XXX	XXX	XXX	5	7
9GB 95 1781	Divider inserts **Width 8G**	XXX	XXX	XXX	XXX	XXX	XXX	XXX	5	8
9GB 95 1801	Divider inserts **Width 10G**	XXX	XXX	XXX	XXX	XXX	XXX	XXX	5	10
9GB 95 1821	Divider inserts **Width 12G**	–	XXX	XXX	XXX	XXX	XXX	XXX	5	12
Height	mm	50	75	100	125	175	225	275		
Width (95 1721)	mm	50	50	–	–	–	–	–		
Width (95 1731)	mm	75	75	75	75	–	–	–		
Width (95 1741)	mm	100	100	100	100	100	100	–		
Width (95 1751)	mm	125	125	125	125	125	125	–		
Width (95 1761)	mm				150					
Width (95 1771)	mm				175					
Width (95 1781)	mm				200					
Width (95 1801)	mm				250					
Width (95 1821)	mm	–	300	300	300	300	300	300		
suitable for drawer front height	mm	75	100	125	150	200	250	300		

GridLine suspension file insert

Suspension file insert (as a pair) for insertion in drawers of size 300.
One suspension file insert fits in a drawer width 20G.
Two suspension file inserts fit alongside each other in a drawer width 36G.

Suitable for: Drawer front height 300 mm.
Size 16 – Usable drawer depth 16G.
Size 14 – Usable drawer depth 14G.
Size 20 – Usable drawer depth 20G.
Size 24 – Usable drawer depth 24G.

Colour: RAL 7016 anthracite grey **powder-coated.**

Note: There are no suspension file inserts that fit in a drawer width 12G.

Application example
No. 95 1827

95 1826

95 1827

Application example
No. 951826 in drawer width 36G

suitable for drawers usable depth in G		14	16	20	24
9GI 95 1826	Suspension file insert for **Drawer width 20G – 56G**	(XXX)	(XXX)	(XXX)	(XXX)
9GI 95 1827	Suspension file insert only for **Drawer width 16G**	–	(XXX)	–	–
suitable for drawers usable depth	mm	350	400	500	600
suitable for drawers usable depth in G		14	16	20	24

95

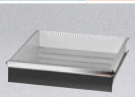
The **coloured fields** for each product indicate the corresponding **internal drawer dimensions** in G units.
Colour of the drawer = colour of the dividing material.

Tool cabinets
Group 93

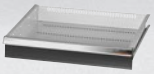
Casing depth
24 G

Casing depth
28 G

24×24 G 600×600 mm	30×24 G 750×600 mm	40×24 G 1000×600 mm	24×28 G 600×700 mm	30×28 G 750×700 mm	40×28 G 1000×700 mm	50×28 G 1250×700 mm	60×28 G 1500×700 mm
20×20 G	26×20 G	36×20 G	20×24 G	26×24 G	36×24 G	46×24 G	56×24 G



Drawer depth
20 G



Drawer depth
24 G

Cabinets
Group 94

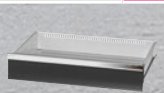
Swing door cabinets
20 G

Sliding door cabinets
20 G

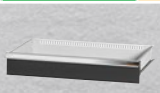
Large capacity / heavy duty swing door cabinets
28 G

Large capacity / heavy duty sliding door cabinets
28 G

20×20 G 500×500 mm	30×20 G 750×500 mm	40×20 G 1000×500 mm	50×20 G 1250×500 mm	60×20 G 1500×500 mm	80×20 G 2000×500 mm	30×28 G 750×700 mm	40×28 G 1000×700 mm	60×28 G 1500×700 mm	80×28 G 2000×700 mm
				Cabinets with centre partition				Cabinets with centre partition	
16×16 G	26×16 G	36×16 G		26×14 G	36×14 G	26×24 G	36×24 G	26×20 G	36×20 G



Drawer depth
16 G



Drawer depth
14 G

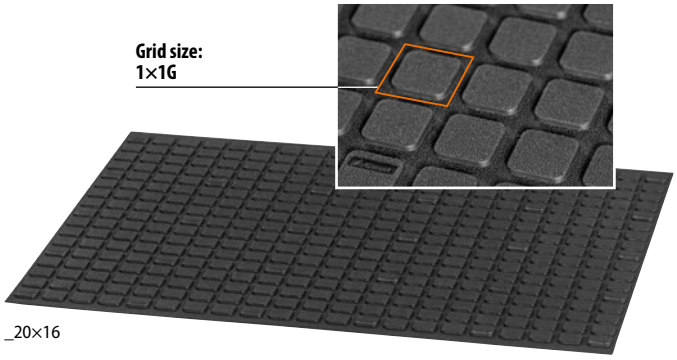
Drawer depth
24 G

Drawer depth
20 G

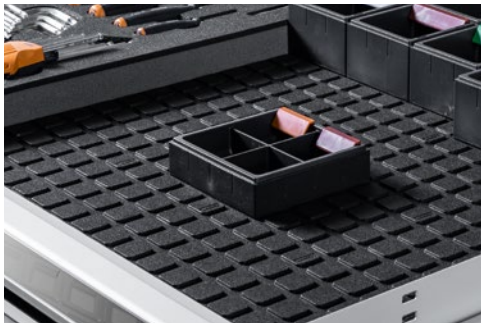
Garant GRIDLINE Mat

GridLine mat for drawers

GridLine mat of natural rubber for insertion into drawers.
The clearly-defined GridLine grid prevents cylindrical components from rolling and is for the purpose of inserting **easyPick small parts storage bins No. 951210, No. 951251 and No. 951265** and **troughs No. 951415 and No. 951425** on the mat.
Mat thickness 2 mm in the grooves, 4 mm at the ridges.
Standard: REACH regulations are satisfied.



_20×16


Application example

_26×20

Dimension in G		20×16	26×16	36×16	12×20	20×20	26×20	36×20	20×24	26×24	36×24	46×24	56×24	Thickness mm
GB 95 1830	Mat for drawers	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	2 – 4
Width	mm	500	650	900	300	500	650	900	500	650	900	1150	1400	
Depth	mm	400	400	400	500	500	500	500	600	600	600	600	600	
Width in G		20	26	36	12	20	26	36	20	26	36	46	56	
Depth in G		16	16	16	20	20	20	20	24	24	24	24	24	
suitable for drawers in G		20×16G	26×16G	36×16G	12×20G	20×20G	26×20G	36×20G	20×24G	26×24G	36×24G	46×24G	56×24G	

GridLine cover mat

GridLine mat of natural rubber to place on top of roller cabinets.
The clearly-defined GridLine grid prevents cylindrical components from rolling and is for the purpose of inserting **easyPick small parts storage bins No. 951210, No. 951251 and No. 951265** and **troughs No. 951415 and No. 951425** on the mat.
Mat thickness 2 mm in the grooves, 4 mm at the ridges.
Standard: REACH regulations are satisfied.
Suitable for: ToolCars No. 914520 and 914524, roller cabinets No. 914540 and 914550.

Application example

95 1860

Type		1
GB 95 1860	Cover mat for roller cabinets	XXX
Width	mm	530
Depth	mm	447

Garant GRIDLINE Cutting aid

Cutting aid with exchangeable blade and an internally stored spare blade. Blade size 50×19×0.4 mm.

Application: For cutting GridLine mats to size, for cutting films and strapping of plastic.

Application example

Internally stored spare blade.

Type		1
91F 95 1882	Cutting aid	XXX

Ribbed rubber / non-slip mats

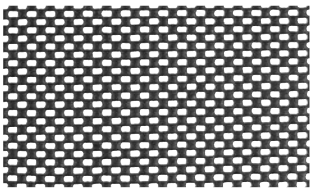
Non-slip mats

Mat with structured surface of PES/glass fibre fabric, coated on both sides with non-slip PVC foam. Very good non-slip and tear resistance characteristics. Anthracite colour.

Standard: DIN EN 597-1 / 6.4 (flame resistance test); VDI 2700:2009/sheet 15/point 11.3 (deformation and impression behaviour). REACH regulations are satisfied.

Application: For insertion into drawers. As protection against slipping and for protective storage of tools.

Note: No adhesive/non-slip effect when wet.

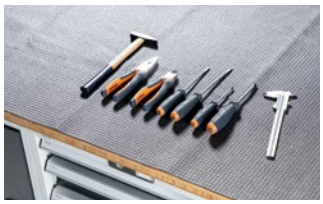


Detail

Dimension in G		16×16	20×16	26×16	36×16	12×20	20×20	26×20	36×20	20×24	26×24	36×24	46×24	56×24	Thickness mm
96M 95 1885	Non-slip mats set for drawers, **5 pieces**	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	2 – 3
Width	mm	400	500	650	900	300	500	650	900	500	650	900	1150	1400	
Depth	mm	400	400	400	400	500	500	500	500	600	600	600	600	600	
Width in G		16	20	26	36	12	20	26	36	20	26	36	46	56	
Depth in G		16	16	16	16	20	20	20	20	24	24	24	24	24	
suitable for drawers in G		16×16G	20×16G	26×16G	36×16G	12×20G	20×20G	26×20G	36×20G	20×24G	26×24G	36×24G	46×24G	56×24G	

Type		1	Thickness mm
96M 95 1906	Non-slip mat, open	XXX	2 – 3
Width	mm	1220	
Depth	mm	610	

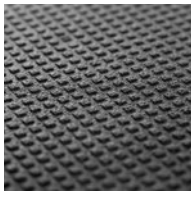
95 1906



Application example – closed-pore non-slip mat No. 951908

95 1907

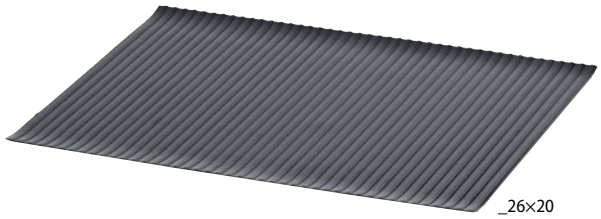
Depth	mm	750	1200	Thickness mm
96M 95 1907	Non-slip mat, open **10 m roll**	XXX	XXX	2 – 3
96M 95 1908	Non-slip mat, closed **10 m roll**	(XXX)	(XXX)	2.5
Length	mm	10000		
Depth	mm	750	1200	



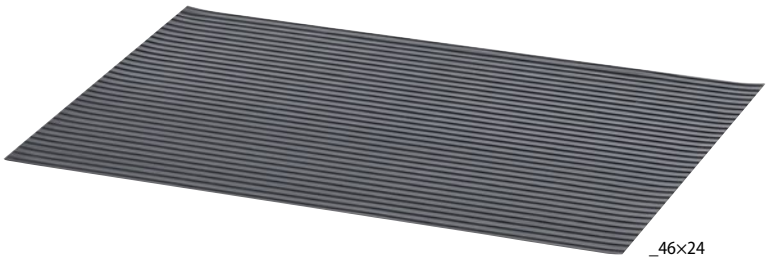
Detail

Ribbed rubber mats

Standard: REACH regulations are satisfied.
Application: For protective, non-slip, and quiet tool storage.

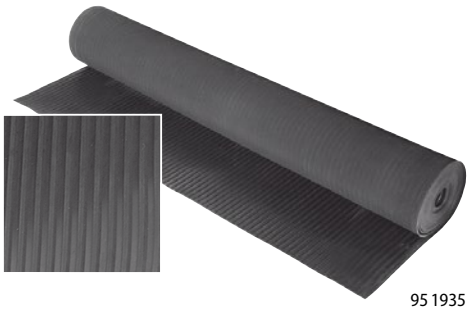


_26×20

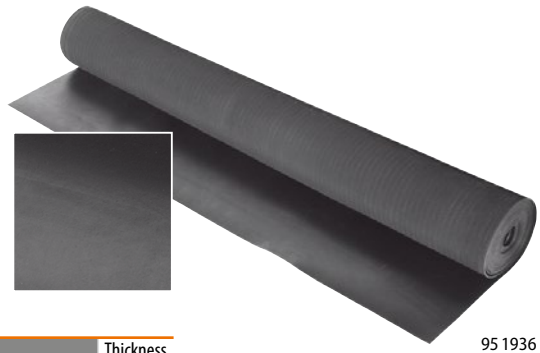


_46×24

Dimension in G		16×16	20×16	26×16	36×16	12×20	20×20	26×20	36×20	20×24	26×24	36×24	46×24	56×24	Thickness mm
91F 95 1910	Ribbed rubber mat for drawers	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	3
Width	mm	400	500	650	900	300	500	650	900	500	650	900	1150	1400	
Depth	mm	400	400	400	400	500	500	500	500	600	600	600	600	600	
Width in G		16	20	26	36	12	20	26	36	20	26	36	46	56	
Depth in G		16	16	16	16	20	20	20	20	24	24	24	24	24	
suitable for drawers in G		16×16G	20×16G	26×16G	36×16G	12×20G	20×20G	26×20G	36×20G	20×24G	26×24G	36×24G	46×24G	56×24G	



95 1935

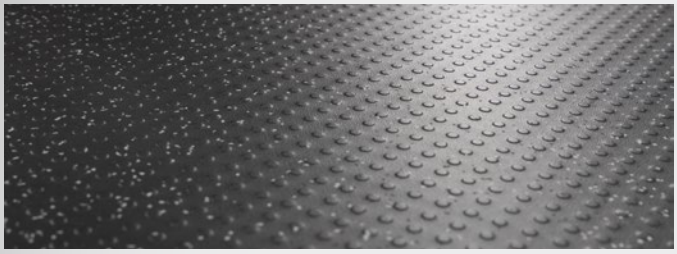


95 1936

Type			1	Thickness mm
91F 95 1935	Ribbed rubber mat **10 m roll**	**Width 1000 mm**	(XXX)	3
91F 95 1936	Rubber mat (smooth) **10 m roll**	**Width 1200 mm**	(XXX)	3
Length		mm	10000	

Garant FLOOR MATS

GARANT floor mats in light and dark grey can be found in Group 96, ESD floor mats in Group 97.
For additional sizes of floor mats, please contact us.



No. 96 4450, size 100×135

PVC work mats

Application: To protect workbenches and work surfaces from dirt and damage. Silicone-free.

95 1955 – For cutting to length as required.

Note: Dimensional tolerances according to DIN 7715 part 5 P2.

95 1950

Flexible transparent plasticised PVC overlay

Width		mm	1500	2000	Thickness mm
91F 95 1950	Overlay of plasticised PVC transparent	**Depth 700 mm**	XXX	XXX	3
91F 95 1951		**Depth 750 mm**	XXX	XXX	3
91F 95 1952		**Depth 800 mm**	XXX	XXX	3
Width		mm	1500	2000	

Width		mm	1500	2000	Thickness mm
91F 95 1955	Overlay of plasticised PVC transparent **20 m roll**		(XXX)	(XXX)	3
Length		mm	20000		
Width		mm	1500	2000	

95 1950

PVC work mats, oil resistant

Flexible work mat made of transparent plasticised PVC, oil-resistant.

Application: To protect workbenches and work surfaces from dirt and damage. Silicone-free.

95 1965 – For cutting to length as required.

Note: Dimensional tolerances according to DIN 7715 part 5 P2.

95 1961

Flexible transparent and oil-resistant plasticised PVC overlay

Width		mm	1500	2000	Thickness mm
91F 95 1961	Overlay of transparent plasticised PVC, oil-resistant	**Depth 750 mm**	XXX	XXX	3
Width		mm	1500	2000	

Width		mm	1500	2000	Thickness mm
91F 95 1965	Overlay of transparent plasticised PVC, oil-resistant **20 m roll**		(XXX)	(XXX)	3
Length		mm	20000		
Width		mm	1500	2000	

95 1965

Garant GRIDLINE WORKTOPS

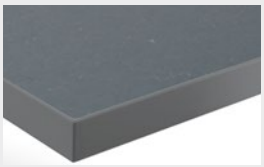
The right worktop for every job.
Choose from a selection of worktop materials:

- Bamboo – glued cross-wise
- Beech – marine ply (also with steel or stainless steel covering)
- Beech – glued strips
- Eluplan (plastic covering)
- Eterlux (melamine / phenolic resin covering)

Bamboo

Beech – marine ply

Beech – glued strips



Eluplan dark grey

Eterlux

Ribbed rubber cover tops / covers

Cover tops with ribbed rubber mat / ribbed rubber covers, suitable for tool cabinets and cabinets.

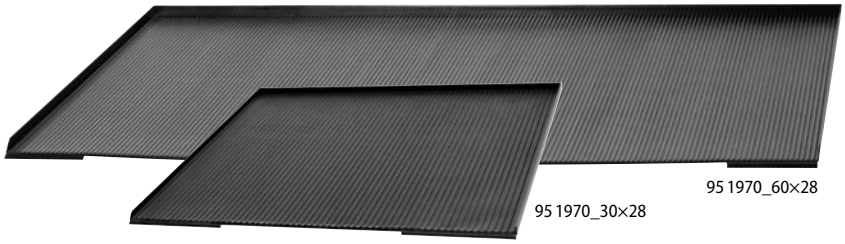
95 1970 – Sheet metal cover top with raised edge on 3 sides, black, including ribbed rubber mat. Raised edge height 25 mm.

95 1972 – Sheet metal cover top with raised edge on 4 sides, black, including ribbed rubber mat. Raised edge height 25 mm.

95 1975 – Ribbed rubber mat, 3 mm thick.

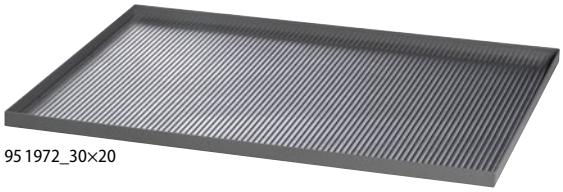
Standard: REACH regulations are satisfied.

Application example No. 95 1972



95 1970_60×28

95 1970_30×28



95 1972_30×20

95 1975_50×28

95 1975_30×20

Dimension in G			20×20	30×20	40×20	50×20	60×20	80×20	24×24	30×24	40×24	24×28	30×28	40×28	50×28	60×28
9GK 95 1970	Garant GRIDLINE	Sheet metal cover top with raised edge on 3 sides	–	–	–	–	–	–	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
9GK 95 1972	Garant GRIDLINE	Sheet metal cover top with raised edge on 4 sides	XXX	XXX	XXX	XXX	–	–	XXX	XXX	XXX	XXX	XXX	XXX	XXX	–
91F 95 1975		Ribbed rubber mat	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
Width		mm	500	750	1000	1250	1500	2000	600	750	1000	600	750	1000	1250	1500
Depth		mm	500	500	500	500	500	500	600	600	600	700	700	700	700	700
Width in G			20	30	40	50	60	80	24	30	40	24	30	40	50	60
Depth in G			20	20	20	20	20	20	24	24	24	28	28	28	28	28
Height of anti-roll lip (95 1970, 95 1972)		mm	25	25	25	25	–	–	25	25	25	25	25	25	25	25
Ribbed rubber thickness		mm	3													

Covers

Cover suitable for tool cabinets and cabinets.

95 1980 – GARANT bamboo cover approx. 25 mm thick.

95 1985 – Laminated wood cover approx. 15 mm thick.

Supplied with: Cover without fastening material.

95 1985_80×28

95 1985_30×28

95 1980_60×20

95 1980_30×24

Dimension in G			20×20	30×20	40×20	50×20	60×20	80×20	24×24	30×24	40×24	24×28	30×28	40×28	50×28	60×28	80×28	Thick-ness mm
9GG 95 1980	Garant GRIDLINE	Cover made of bamboo	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	25
9GG 95 1985		Cover made of laminated wood	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	15
Width		mm	500	750	1000	1250	1500	2000	600	750	1000	600	750	1000	1250	1500	2000	
Depth		mm	500	500	500	500	500	500	600	600	600	700	700	700	700	700	700	
Width in G			20	30	40	50	60	80	24	30	40	24	30	40	50	60	80	
Depth in G			20	20	20	20	20	20	24	24	24	28	28	28	28	28	28	

EFORM – THE ONLINE CONFIGURATION TOOL

The **eForm Online configurator** with its many technical refinements offers you the ideal basis for designing your tailor-made rigid foam inlays. As it has done for many years.

Individual on-line planning:

Our on-line configurator allows you to design your own individual rigid foam inlays. You determine where each tool is placed.

Easy handling:

No complicated downloading of software. Use drag-and-drop to select your items from amongst over 53,400 tools or tool contours in the familiar Hoffmann Group item classes, insert them and position them as you wish.

Cost transparency:

Online calculation, quotation, consistent scanning costs and a project archive. Ready configured rigid foam inlays can be re-ordered without problems, at a top price-performance ratio.

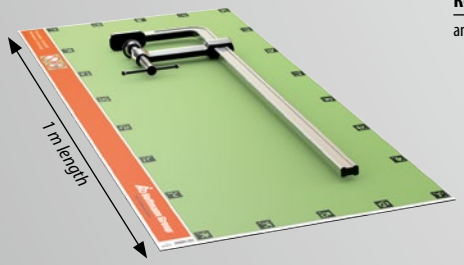
Further information about our **eForm Online configurator** and our rigid foam inlays can be found in our brochure or online at **https://www.hog.tools/brochures**

95

Individual stock tools

So you wish to plan your tools within rigid foam inlays? No problem!

Just lay the tools on a Hoffmann Group scanning template (DIN A3 scanning template for a tool No. KD5009), photograph them, arrange them – done!



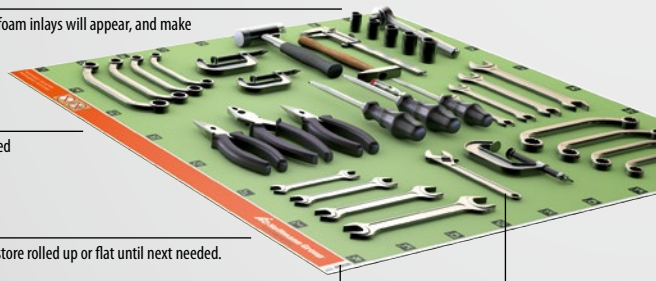
You can also do this for extra-large tools: ***XXL scanning pad*** *1000×400 mm, No. KD5013.*

Multiple scanning pad *600×600 mm, No. KD5011.*

See immediately
how the subsequent rigid foam inlays will appear, and make adjustments directly.

All products
on the template are scanned simultaneously.

Reusable
and space-saving. Simply store rolled up or flat until next needed.



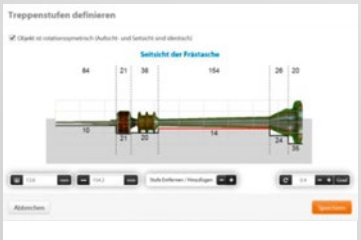
Special coding
recognisable by eForm software.

Simple and convenient
Determine the position of the individual objects on the mat.

3D milling steps even for your individual tools!

Do you need the perfect depth in 3D rigid foam to suit your existing tools? Various milled depths in the foam define the ideal positioning of the tools.

A 3D foam inlay can be created for each of your existing tools via the online configuration tool, without long tool downtime.



Garant RIGID FOAM INLAYS FOR GARANT GRIDLINE

GRID LINE

This is how to find your desired foam inlay:

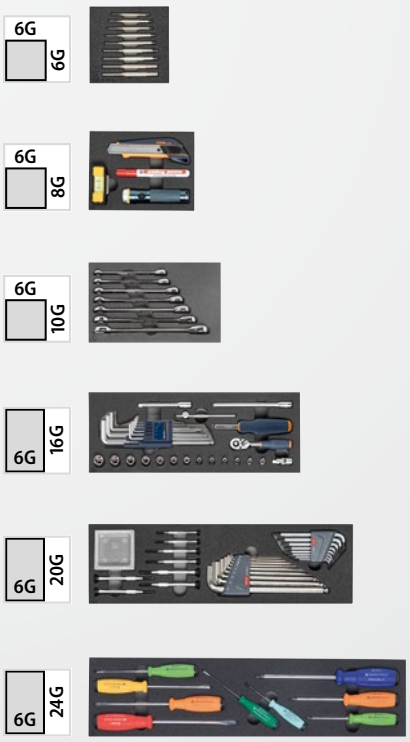
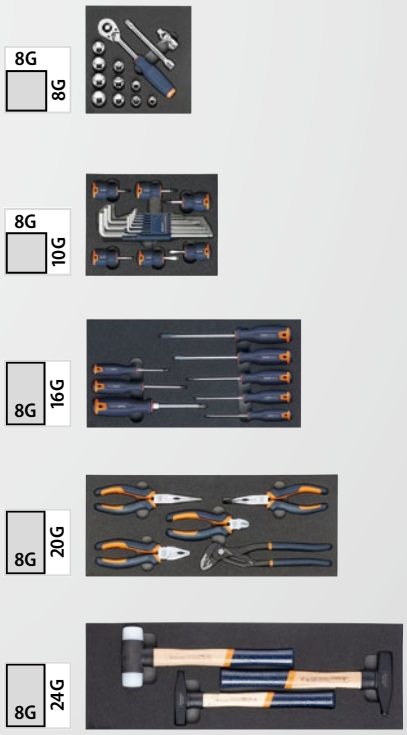
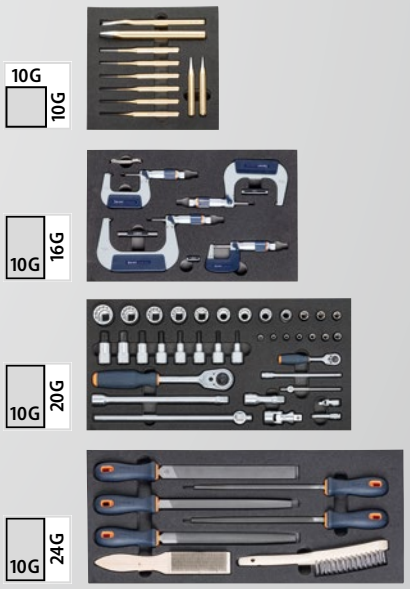
1. Seek out suitable tools for your requirements

- **Rigid foam inlays for workbenches, tool cabinets and other cabinets**
  - Rigid foam inlays **for measuring tools** p. 353
  - Rigid foam inlays for **files** p. 354
  - Rigid foam inlays for **spanners (ring spanners and open-ended spanners)** p. 356
  - Rigid foam inlays for **sockets** p. 360
  - Rigid foam inlays for **hexagon key L-wrenches** p. 362
  - Rigid foam inlays for **screwdrivers for Torx® screws** p. 363
  - Rigid foam inlays for **screwdrivers** (slot-head and Phillips) p. 367
  - Rigid foam inlays for **socket sets** p. 371
  - Rigid foam inlays for **torque wrenches / impact wrenches** p. 377
  - Rigid foam inlays for **pliers** p. 379
  - Rigid foam inlays for **cable processing tools** p. 382
  - Rigid foam inlays for **tools fully insulated to VDE standards** p. 383
  - Rigid foam inlays for **impact tools** p. 386
  - Rigid foam inlays for various **tool selections** p. 388
  - Rigid foam inlay basic set **for one complete drawer of the roller cabinet 20×16G** p. 394
  - Rigid foam inlay for basic set **for several drawers of the roller cabinet 20×16G** p. 396
  - Rigid foam inlay basic set for **one complete drawer 20×20G** p. 397
- **Rigid foam inlays for shadowboards**
  - Shadowboard **depth 115 mm** p. 398
  - Shadowboard **depth 176 mm** p. 400

2. Seek out the desired size

Available sizes of foam inlays:
The new GridLine foam inlays are available in 3 widths:

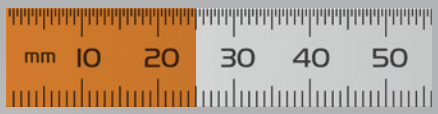
Note: Drawer front height must be at least 75 mm. Check the respective article to determine if a different front height such as 100 mm is required.

6 G	8 G	10 G
		
Depths: 8, 10, 16, 20 and 24 G	**Depths: 8, 10, 16, 20 and 24 G**	**Depths: 10, 16, 20 and 24 G**

The foam inlays **16**, **20** and **24 G** match the corresponding drawer depths.
This facilitates the filling of drawers with rigid foam inlays.

New size concept – 1 G = 25 mm:

The colour markings of the size fields for drawer internal dimensions can also be seen on the drawers for tool cabinets and other cabinets, thus clearly indicating which dividing material fits which drawers.

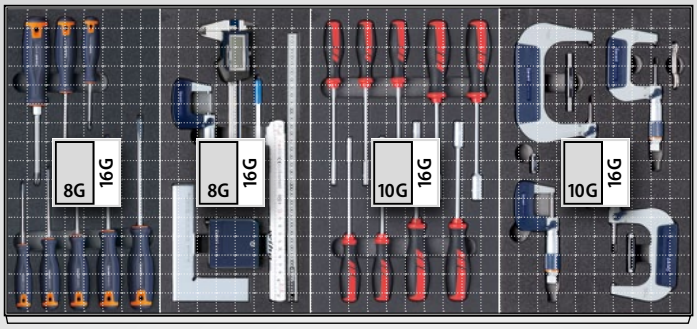


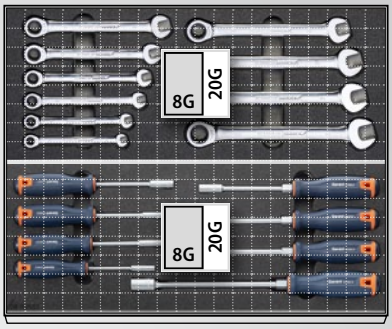
1 G = 25 mm

Here we give you examples of how to fill the various drawer sizes:

Usable drawer depth

16 G
(400 mm)





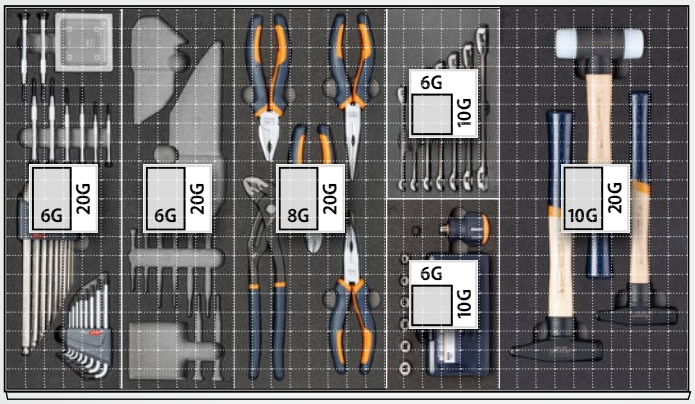
Drawer usable width × usable depth in G

16×16 G
26×16 G
36×16 G

20×16 G

Usable drawer depth

20 G
(500 mm)

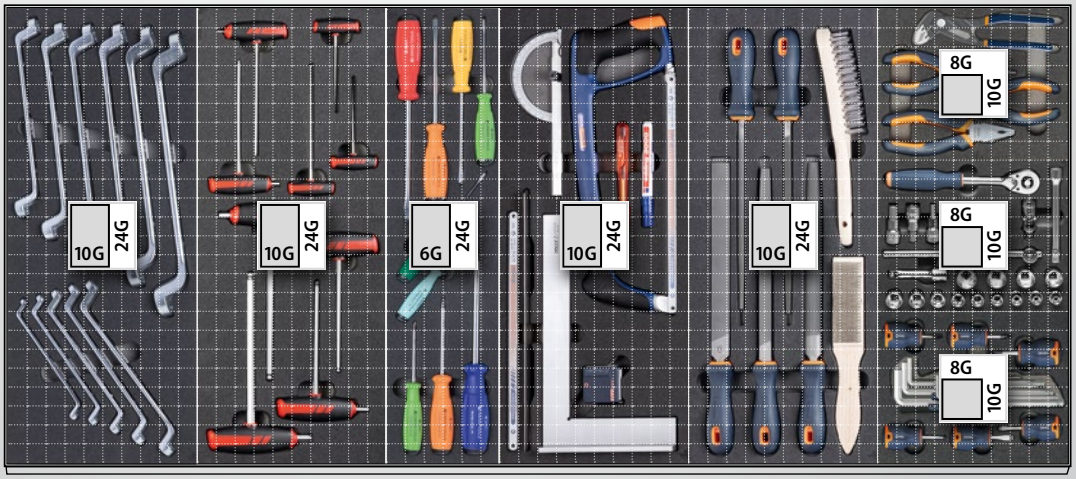


Drawer usable width × usable depth in G

12×20 G
20×20 G
26×20 G
36×20 G

Usable drawer depth

24 G
(600 mm)



Drawer usable width × usable depth in G

20×24 G
26×24 G
36×24 G
46×24 G
56×24 G

LD 45 / 30

Rigid foam inlay for measuring tools

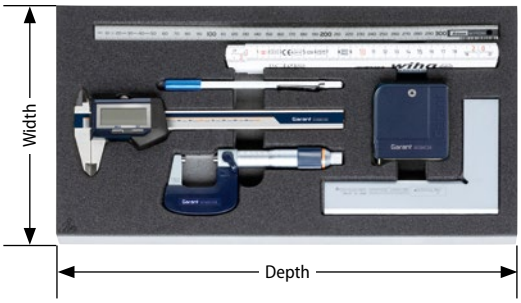
GRID LINE

6G 24G | 100 mm

Number of tools		7
91A **95 2048**	Measuring tools set	XXX
Width	mm	150
Depth	mm	600
Width in G		6
Depth in G		24
Supplied with: Rigid foam inlay, empty No. 952001 size 952048		1 pc.
HOLEX vernier caliper No. 410200 size 150		1 pc.
HOLEX try square No. 452600 size 150×100		1 pc.
HOLEX carbide scriber No. 458800 size HM		1 pc.
HOLEX steel rule No. 461805 size 300		1 pc.
GARANT tape measure No. 462201 size 2.5		1 pc.
WIHA folding rule No. 466200 size 2		1 pc.
HOLEX aluminium spirit level No. 467435 size 400		1 pc.

8G 16G

Number of tools		7
91A **95 2070**	Measuring tools set	XXX
Width	mm	200
Depth	mm	400
Width in G		8
Depth in G		16
Supplied with: Rigid foam inlay, empty No. 952001 size 952070		1 pc.
GARANT digital caliper No. 412680 size 150		1 pc.
GARANT external micrometer No. 420402 size 0-25		1 pc.
GARANT bevel edge square No. 450010 size 150×100		1 pc.
HOLEX carbide scriber No. 458800 size HM		1 pc.
GARANT steel rule No. 461770 size 300		1 pc.
GARANT tape measure No. 462210 size 3		1 pc.
WIHA plastic folding rule No. 466200 size 2		1 pc.



8G 20G

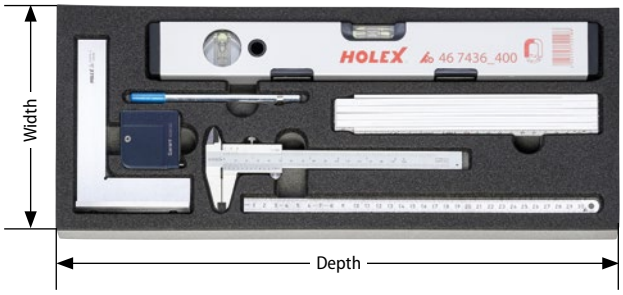
Number of tools		5
91A **95 2072**	Measuring tools set	XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 952072		1 pc.
GARANT digital caliper No. 412680 size 150		1 pc.
GARANT stock square No. 451030 size 150×100		1 pc.
HOLEX protractor No. 453000 size 120×150		1 pc.
GARANT workshop straight edge No. 461170 size 400		1 pc.
GARANT tape measure No. 462210 size 3		1 pc.

8G 20G

Number of tools		6
91A **95 2073**	Measuring tools set	XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 952073		1 pc.
GARANT digital caliper No. 412680 size 150		1 pc.
GARANT external micrometer No. 420402 size 0-25		1 pc.
GARANT bevel edge square No. 450010 size 150×100		1 pc.
HOLEX protractor No. 453000 size 120×150		1 pc.
GARANT workshop straight edge No. 461170 size 400		1 pc.
GARANT tape measure No. 462210 size 3		1 pc.

8G 20G

Number of tools		7
91A **95 2078**	Measuring tools set	XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 952078		1 pc.
HOLEX caliper No. 410200 size 150		1 pc.
HOLEX try square No. 452600 size 150×100		1 pc.
HOLEX carbide scriber No. 458800 size HM		1 pc.
HOLEX steel rule No. 461805 size 300		1 pc.
GARANT tape measure No. 462201 size 2.5		1 pc.
WIHA plastic ruler 2 m No. 466200 size 2		1 pc.
HOLEX spirit level No. 467436 size 400		1 pc.



8G 24G

Number of tools		8
91A **95 2083**	Measuring tools set	XXX
Width	mm	200
Depth	mm	600
Width in G		8
Depth in G		24
Supplied with: Rigid foam inlay, empty No. 952001 size 952083		1 pc.
HOLEX vernier caliper No. 410200 size 150		1 pc.
HOLEX try square No. 452600 size 150×100		1 pc.
HOLEX protractor No. 453000 size 120×150		1 pc.
HOLEX carbide scriber No. 458800 size HM		1 pc.
HOLEX steel rule No. 461805 size 300		1 pc.
GARANT tape measure No. 462201 size 2.5		1 pc.
WIHA plastic folding rule No. 466200 size 2		1 pc.
HOLEX spirit level with magnet No. 467436 size 400		1 pc.

95

10G 16G

Number of tools		4
91A **95 2095**	Garant External micrometer set	XXX
Width	mm	250
Depth	mm	400
Width in G		10
Depth in G		16
Supplied with: Rigid foam inlay, empty No. 952001 size 952095		1 pc.
GARANT external micrometer No. 420402 size 0-25; 25-50; 50-75; 75-100		1 pc. each

LD 45 30

Rigid foam inlay for files

GRID LINE

8G 16G

Number of tools		5
91A **95 2205**	Garant Workshop file set	XXX
Width	mm	200
Depth	mm	400
Width in G		8
Depth in G		16
Supplied with: Rigid foam inlay, empty No. 952001 size 952205		1 pc.
GARANT set of files, 5 pieces, No. 517411 size 200		1 pc.

8G 20G

Number of tools		5
91A 95 2211 HOLEX Workshop file set		XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 952211		1 pc.
HOLEX set of files, 5 pieces, No. 517420 size 250		1 pc.

8G 20G

Number of tools		5
91A 95 2215 Workshop file set		XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 952215		1 pc.
Workshop files set, 5 pieces, No. 517200 size 250		1 pc.

8G 20G

Number of tools		10
91A 95 2218 Workshop file set		XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 952218		1 pc.
Key file set 6 pieces, No. 518970		1 pc.
Wire brush No. 575000 size 3		1 pc.
File brush No. 576000 size 100×25		1 pc.
PUK saw, adjustable No. 581200		1 pc.
Pack of PUK saw blades, 12 pieces, metal No. 581250		1 pc.

10G 20G

Number of tools		6
91A 95 2253 File set		XXX
Width	mm	250
Depth	mm	500
Width in G		10
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 952253		1 pc.
Set of files, 5 pieces, No. 517411 size 250		1 pc.
File brush No. 576000 size 100×25		1 pc.

10G 24G

Number of tools		7
91A 95 2263 Workshop file set		XXX
Width	mm	250
Depth	mm	600
Width in G		10
Depth in G		24
Supplied with: Rigid foam inlay, empty No. 952001 size 952263		1 pc.
Set of files, 5 pieces, No. 517411 size 250		1 pc.
Wire brush No. 575000 size 3		1 pc.
File brush No. 576000 size 115×40		1 pc.

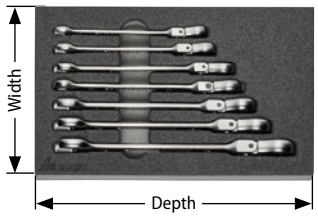
LD 45 30

Rigid foam inlay for spanners (ring spanners and open ended spanners)

GRID LINE

6G 10G

Number of tools		7
91A 95 2319 Garant	Open ended / ratchet ring spanner set	XXX
Width	mm	150
Depth	mm	250
Width in G		6
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 952319		1 pc.
GARANT open ended / ratchet ring spanner No. 614812 size 8; 9; 10; 11; 13; 14; 16		1 pc. each

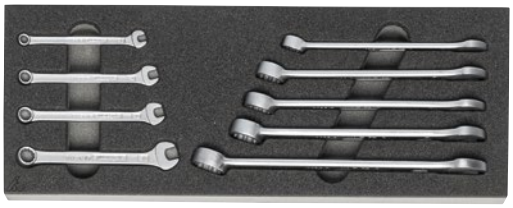


6G 10G

Number of tools		7
91A 95 2316 Garant	Open ended / ratchet ring spanner set	XXX
Width	mm	150
Depth	mm	250
Width in G		6
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 952316		1 pc.
GARANT open ended / ratchet ring spanner No. 614770 size 8; 9; 10; 11; 13; 14; 16		1 pc. each

6G 16G

Number of tools		9
91A 95 2325 Garant	Combination spanner set	XXX
Width	mm	150
Depth	mm	400
Width in G		6
Depth in G		16
Supplied with: Rigid foam inlay, empty No. 952001 size 952325		1 pc.
GARANT combination spanner set No. 613610 size 9 (5.5; 7; 8; 10; 13; 16; 17; 18; 19)		1 pc.



6G 24G

Number of tools		11
91A 95 2366 Garant	Open ended / ratchet ring spanner set	XXX
Width	mm	150
Depth	mm	600
Width in G		6
Depth in G		24
Supplied with: Rigid foam inlay No. 952001 size 952366		1 pc.
GARANT open ended/ratchet ring wrench No. 614770 size. 8; 9; 10; 11; 12; 13; 14; 16; 17; 18; 19		1 pc. each

8G 20G

Number of tools		10
91A 95 2422 Garant	Double open ended spanner set	XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 952422		1 pc.
GARANT double open-ended spanner set No. 610610 size 10 (6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×24; 27×30)		1 pc.

8G 20G

Number of tools		10
91A 95 2426	Garant Ratchet ring spanner set	XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 952426		1 pc.
GARANT open ended / ratchet ring spanner No. 614770 size 8; 9; 10; 11; 13; 14; 16; 17; 18; 19		1 pc. each

8G 20G

Number of tools		12
91A 95 2427	Garant Open ended / ratchet ring spanner set	XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 952427		1 pc.
GARANT open ended spanner / ratchet ring spanner with swivel head No. 614812 size 8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19		1 pc. each

8G 20G

Number of tools		19
91A 95 2428	Garant Combination spanner set	XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 952428		1 pc.
GARANT combination spanner set, No. 613610 size 19 (5.5; 6; 7; 8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 20; 21; 22; 24)		1 pc.

8G 20G

Number of tools		10
91A 95 2432	HOLEX Double open ended spanner set	XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 952432		1 pc.
HOLEX double open-ended spanner set No. 610960 size 10 (6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×24; 27×30)		1 pc.

8G 20G 100 mm

Number of tools		19
91A 95 2435	HOLEX Combination spanner set	XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 952435		1 pc.
HOLEX combination spanner set, No. 613960 size 19 (5.5; 6; 7; 8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 20; 21; 22; 24)		1 pc.

8G 20G

Number of tools		11
91A 95 2440	Wera JOKER ratchet ring spanner set	XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 952440		1 pc.
WERA ratchet ring spanner No. 614870 size 8; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19		1 pc. each

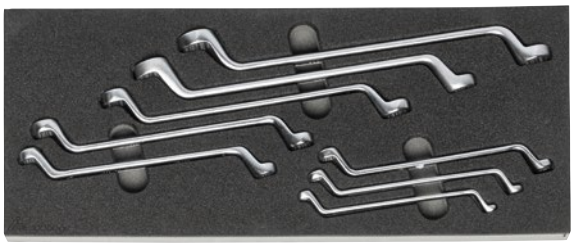
8G 20G

Number of tools		8
91A 95 2443	Garant Double-ended ring spanner set, cranked	XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 952443		1 pc.
GARANT double-ended ring spanner deep cranked no. 615600 size 6×7; 8×9; 10×11; 12×13; 14×17; 16×18; 19×22; 24×27		1 pc. each

95

8G 20G

Number of tools		8
91A 95 2445	HOLEX Double-ended ring spanner set, cranked	XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 952445		1 pc.
GARANT double-ended ring spanner deep cranked no. 615950 size 6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×21; 19×22		1 pc. each

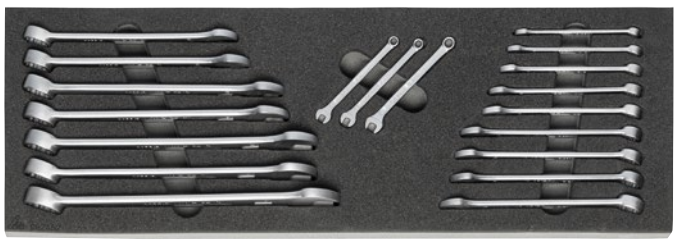


8G 20G

Number of tools		11
91A 95 2447	HOLEX Double-ended ring spanner set	XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 952447		1 pc.
HOLEX double-ended ring spanner set No. 617960 size 11 (6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×24; 27×32; 30×34)		1 pc.

8G 24G 100 mm

Number of tools		19
91A 95 2452	Garant Combination spanner set	XXX
Width	mm	200
Depth	mm	600
Width in G		8
Depth in G		24
Supplied with: Rigid foam inlay, empty No. 952001 size 952452		1 pc.
GARANT combination spanner No. 613600 size 5.5; 6; 7; 8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 20; 21; 22; 24		1 pc. each

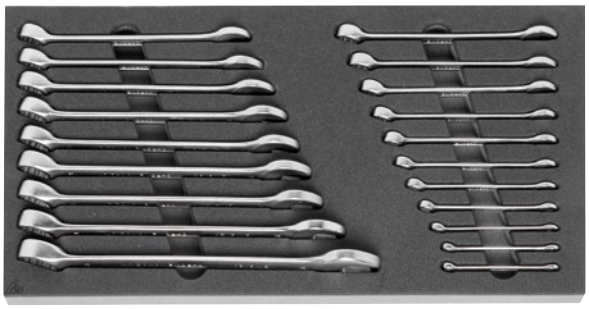


10G / 10G

Number of tools		9
91A 95 2462 Garant Combination spanner set		XXX
Width	mm	250
Depth	mm	250
Width in G		10
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 952462		1 pc.
GARANT combination spanner No. 613600 size 5.5; 7; 8; 10; 13; 16; 17; 18; 19		1 pc. each

10G / 20G / 100 mm

Number of tools		20
91A 95 2505 HOLEX Combination spanner set		XXX
Width	mm	250
Depth	mm	500
Width in G		10
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 952505		1 pc.
HOLEX combination spanner No. 613950 size 5.5; 6; 7; 8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 20; 21; 22; 24; 27		1 pc. each



10G / 20G / 100 mm

Number of tools		19
91A 95 2508 STAHLWILLE Combination spanner set		XXX
Width	mm	250
Depth	mm	500
Width in G		10
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 952508		1 pc.
STAHLWILLE combination spanner set, no. 613510 size 19 (5.5; 6; 7; 8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 20; 21; 22; 24)		1 pc.

10G / 24G

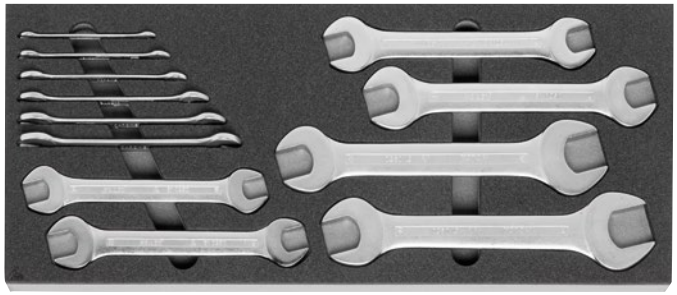
Number of tools		11
91A 95 2523 Garant Double open ended spanner set		XXX
Width	mm	250
Depth	mm	600
Width in G		10
Depth in G		24
Supplied with: Rigid foam inlay, empty No. 952001 size 952523		1 pc.
GARANT double open ended spanner No. 610600 size 6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×23; 24×27; 30×32		1 pc. each

10G / 24G

Number of tools		11
91A 95 2525 Garant Double-ended ring spanner set, cranked		XXX
Width	mm	250
Depth	mm	600
Width in G		10
Depth in G		24
Supplied with: Rigid foam inlay, empty No. 952001 size 952525		1 pc.
GARANT double-ended ring spanner, deep cranked No. 615600 size 6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×23; 24×26; 27×30		1 pc. each

10G 24G

Number of tools		12
91A 95 2535 HOLEX Double open ended spanner set		XXX
Width	mm	250
Depth	mm	600
Width in G		10
Depth in G		24
Supplied with: Rigid foam inlay, empty No. 952001 size 952535		1 pc.
HOLEX double open ended spanner set No. 610960 size 12 (6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19; 20×22; 21×23; 24×26; 27×32; 30×34)		1 pc.



For shadowboards No. 92 8220, you will find suitable foam inlays in depths 115 and 176 mm from page 398.

LD 45 30

Rigid foam inlay for sockets

GRID LINE

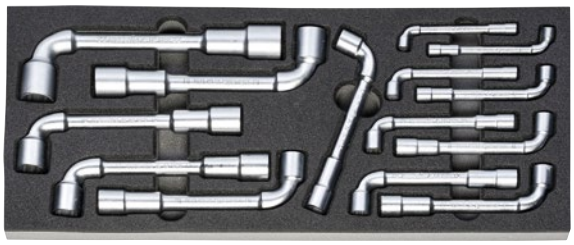
6G 24G

Number of tools		9
91A 95 2625 HOLEX Nut spinner set		XXX
Width	mm	150
Depth	mm	600
Width in G		6
Depth in G		24
Supplied with: Rigid foam inlay, empty No. 952001 size 952625		1 pc.
HOLEX nut spinner set with handle No. 622211 size 9 (4; 4.5; 5; 5.5; 6; 7; 8; 9; 10)		1 pc.

8G 20G

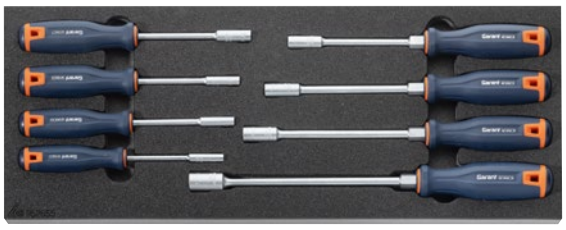
Number of tools		14
91A 95 2652 HOLEX Tubular socket wrench set, 90°		XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 952652		1 pc.
HOLEX socket wrench, angled No. 621341 size 6; 7; 8; 9; 10; 11; 12; 13; 14; 16; 17; 18; 19; 22		1 pc. each

NEW



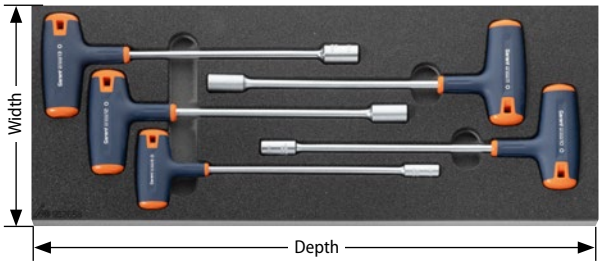
8G 20G

Number of tools		8
91A 95 2655 Garant Nut spinner set		XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 952655		1 pc.
GARANT nut spinner set No. 622156 size 8 (5; 5.5; 6; 7; 8; 9; 10; 13)		1 pc.



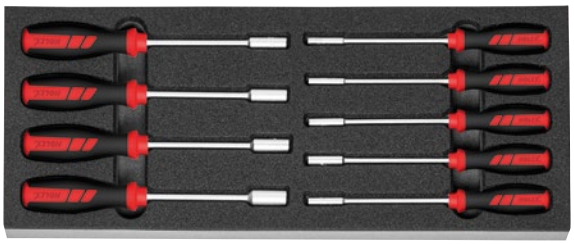
8G 20G

Number of tools		5
91A 95 2658	Garant Nut spinner set with T-handle	XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 952658		1 pc.
GARANT nut spinner No. 622552 size 8; 10; 11; 12; 13		1 pc. each



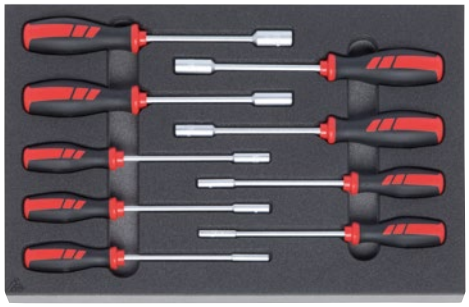
8G 20G

Number of tools		9
91A 95 2661	HOLEX Nut spinner set	XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 952661		1 pc.
HOLEX nut spinner set No. 622211 size 9 (4; 4.5; 5; 5.5; 6; 7; 8; 9; 10)		1 pc.



10G 16G

Number of tools		9
91A 95 2725	HOLEX Nut spinner set	XXX
Width	mm	250
Depth	mm	400
Width in G		10
Depth in G		16
Supplied with: Rigid foam inlay, empty No. 952001 size 952725		1 pc.
HOLEX nut spinner set No. 622211 size 9 (4; 4.5; 5; 5.5; 6; 7; 8; 9; 10)		1 pc.



95

Garant

FOAM INLAYS FOR ROLLER CABINETS

Foam inlays to fill a complete drawer of the roller cabinet can be found on page 394.
They make the storage of tools in a drawer even easier.

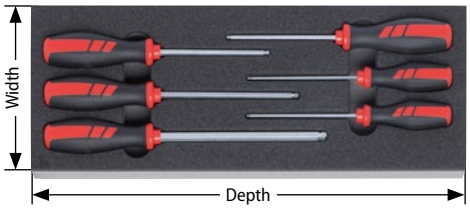
LD 45 / 30

GRID LINE

Rigid foam inlay for hexagon screwdrivers

6G / 16G

Number of tools		6
91A 95 2835 HOLEX Hexagon ball-point screwdriver set		XXX
Width	mm	150
Depth	mm	400
Width in G		6
Depth in G		16
Supplied with: Rigid foam inlay, empty No. 952001 size 952835		1 pc.
HOLEX hexagon ball point screwdriver No. 627511 size 2.5; 3; 4; 5; 6; 8		1 pc. each

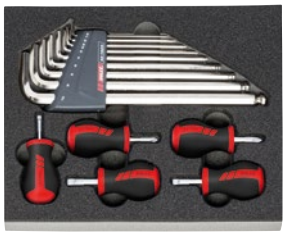


8G / 10G

Number of tools		15
91A 95 2892 Garant Hexagon key L-wrenches / short screwdrivers		XXX
Width	mm	200
Depth	mm	250
Width in G		8
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 952892		1 pc.
GARANT hexagon key L-wrench set No. 627132 size 9		1 pc.
GARANT short screwdriver for slot-head No. 664122 size 4; 5.5; 6.5		1 pc. each
GARANT stub screwdriver for Phillips No. 667722 size 0; 1; 2		1 pc. each

8G / 10G

Number of tools		14
91A 95 2896 HOLEX Hexagon key L-wrenches / short screwdrivers		XXX
Width	mm	200
Depth	mm	250
Width in G		8
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 952896		1 pc.
HOLEX hexagon key L-wrench set, No. 627225 size 9		1 pc.
HOLEX stub screwdriver for Phillips No. 668471 size 1; 2		1 pc. each
HOLEX short screwdriver for slot-head No. 664201 size 4; 5.5; 6.5		1 pc. each



8G / 20G

Number of tools		17
91A 95 2919 HOLEX Hexagon key L-wrenches / screwdriver set		XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 952919		1 pc.
HOLEX hexagon key L-wrench set, No. 627225 size 9		1 pc.
HOLEX slot-head screwdriver No. 660701 size 2.5; 3.5; 5.5; 7; 8		1 pc. each
HOLEX screwdriver for Phillips No. 668401 size 0; 1; 2		1 pc. each

8G / 20G

Number of tools		7
91A 95 2922 Garant Hexagon screwdriver set with T-handle		XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 952922		1 pc.
GARANT hexagon screwdriver No. 627702 size 2.5		1 pc.
GARANT hexagon screwdriver No. 627712 size 3; 4; 5; 6; 8; 10		1 pc. each

8G 20G

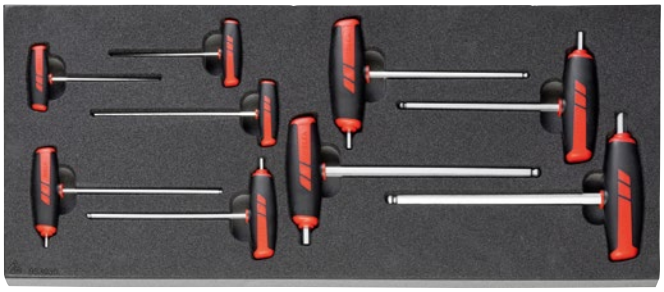
Number of tools		7
91A 95 2926	HOLEX Hexagon screwdriver set with T-handle	XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 952926		1 pc.
HOLEX hexagon screwdriver No. 627481, size 2; 2.5		1 pc. each
HOLEX hexagon screwdriver No. 627484 size 3; 4; 5; 6; 8		1 pc. each

8G 20G

Number of tools		8
91A 95 2931	PB SWISS TOOLS 3-way hexagon screwdriver set	XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 952931		1 pc.
PB SWISS TOOLS 3-way hexagon screwdriver No. 627391 size 2; 2.5; 3; 4; 5; 6; 8; 10		1 pc. each

10G 24G

Number of tools		9
91A 95 3035	HOLEX Hexagon screwdriver set with T-handle	XXX
Width	mm	250
Depth	mm	600
Width in G		10
Depth in G		24
Supplied with: Rigid foam inlay, empty No. 952001 size 953035		1 pc.
HOLEX hexagon screwdriver with T-handle No. 627481, size 2; 2.5; 3		1 pc. each
HOLEX hexagon screwdriver with T-handle and ball point No. 627484 size 3; 4; 5; 6; 8; 10		1 pc. each



LD 45 30

Rigid foam inlay for screwdrivers for Torx® screws

GRID LINE

6G 8G

Number of tools		5
91A 95 3063	Garant Screwdriver set for Torx®	XXX
Width	mm	150
Depth	mm	200
Width in G		6
Depth in G		8
Supplied with: Rigid foam inlay, empty No. 952001 size 953063		1 pc.
GARANT screwdriver for Torx® No. 625332 size TX6; TX7; TX8; TX9; TX10		1 pc. each

6G 24G

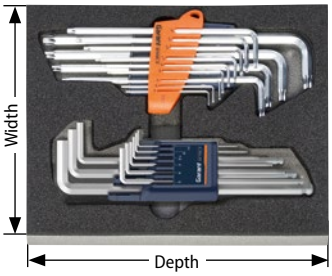
Number of tools		9
91A 95 3116	Garant Screwdriver set for Torx®	XXX
Width	mm	150
Depth	mm	600
Width in G		6
Depth in G		24
Supplied with: Rigid foam inlay, empty No. 952001 size 953116		1 pc.
GARANT screwdriver set for Torx® No. 625332 size TX6; TX7; TX8; TX9; TX10; TX15; TX20; TX25; TX30		1 pc. each

6G 24G

Number of tools		9
91A 95 3121	Garant Screwdriver set for Torx®, with T-handle	XXX
Width	mm	150
Depth	mm	600
Width in G		6
Depth in G		24
Supplied with: Rigid foam inlay, empty No. 952001 size 953121		1 pc.
GARANT screwdriver for Torx® with T-handle No. 625152 size TX6; TX7; TX8; TX9; TX10; TX15; TX20; TX25; TX30		1 pc. each

8G 10G

Number of tools		22
91A 95 3141	Garant L-wrenches for Torx® and hexagon key L-wrenches	XXX
Width	mm	200
Depth	mm	250
Width in G		8
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 953141		1 pc.
GARANT hexagon key L-wrench set No. 627132 size 9		1 pc.
GARANT L-wrench set for Torx® no. 625025 size 13 (TX5; TX6; TX7; TX8; TX9; TX10; TX15; TX20; TX25; TX27; TX30; TX40; TX45)		1 pc.

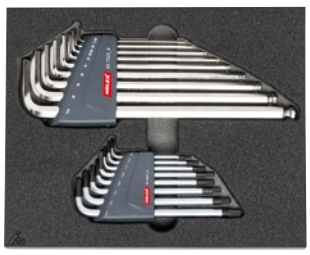


8G 10G

Number of tools		17
91A 95 3145	PB SWISS TOOLS L-wrenches for Torx® and hexagon key L-wrenches	XXX
Width	mm	200
Depth	mm	250
Width in G		8
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 953145		1 pc.
PB SWISS TOOLS L-wrench No. 627140 size 1.5; 2; 2.5; 3; 4; 5; 6; 8; 10		1 pc. each
PB SWISS TOOLS Torx® key L-wrench No. 624850 size TX6; TX7; TX8; TX9; TX10; TX15; TX20; TX25		1 pc. each

8G 10G

Number of tools		17
91A 95 3147	HOLEX L-wrenches for Torx® and hexagon key L-wrenches	XXX
Width	mm	200
Depth	mm	250
Width in G		8
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 953147		1 pc.
HOLEX hexagon key L-wrench set, No. 627225 size 9		1 pc.
HOLEX L-wrench set for Torx® no. 624921 size 8 (TX9; TX10; TX15; TX20; TX25; TX27; TX30; TX40)		1 pc.



8G 10G

Number of tools		7
91A 95 3152	Garant Screwdrivers for Torx®	XXX
Width	mm	200
Depth	mm	250
Width in G		8
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 953152		1 pc.
GARANT screwdriver for Torx® No. 625332 size TX6; TX7; TX8; TX9; TX10; TX15; TX20		1 pc. each

8G 10G

Number of tools		6
91A **95 3154**	PB SWISS TOOLS Screwdrivers for Torx®	XXX
Width	mm	200
Depth	mm	250
Width in G		8
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 953154		1 pc.
PB SWISS TOOLS screwdriver for Torx® No. 625405 size TX8; TX9; TX10; TX15; TX20; TX25		1 pc. each

8G 16G

Number of tools		8
91A **95 3171**	Garant Screwdriver set for Torx®, with T-handle	XXX
Width	mm	200
Depth	mm	400
Width in G		8
Depth in G		16
Supplied with: Rigid foam inlay, empty No. 952001 size 953171		1 pc.
GARANT screwdriver for Torx® with T-handle No. 625152 size TX6; TX7; TX8; TX9; TX10; TX15; TX20; TX25		1 pc. each

8G 20G

Number of tools		15
91A **95 3182**	Garant Screwdrivers for Torx® and hexagon screwdrivers	XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 953182		1 pc.
GARANT hexagon screwdriver, No. 627722, size 2; 2.5		1 pc. each
GARANT hexagon screwdriver No. 627742 size 3; 4; 5; 6; 8		1 pc. each
GARANT screwdriver for Torx® No. 625332 size TX6; TX7; TX8; TX9; TX10; TX15; TX20; TX25		1 pc. each

8G 20G

Number of tools		9
91A **95 3186**	Garant Screwdrivers for Torx® with T-handle	XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 953186		1 pc.
GARANT screwdriver for Torx® with T-handle No. 625152 size TX6; TX7; TX8; TX9; TX10; TX15; TX20; TX25; TX30		1 pc. each

8G 20G

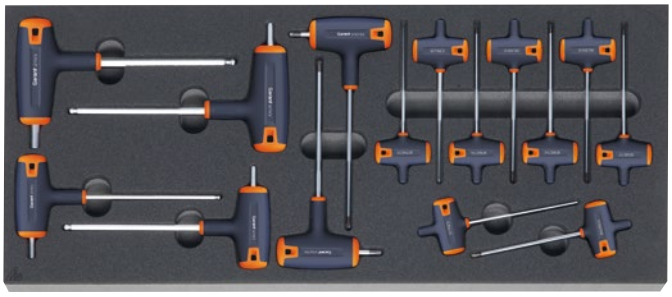
Number of tools		14
91A **95 3190**	HOLEX Screwdrivers for Torx® and hexagon screwdrivers	XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 953190		1 pc.
HOLEX hexagon screwdriver No. 627511 size 2.5; 3; 4; 5; 6; 8		1 pc. each
HOLEX screwdriver for Torx® No. 625701 size TX6; TX7; TX8; TX9; TX10; TX15; TX20; TX25		1 pc. each

8G 24G

Number of tools		31
91A 95 3202	Garant Screwdriver set	XXX
Width	mm	200
Depth	mm	600
Width in G		8
Depth in G		24
Supplied with: Rigid foam inlay, empty No. 952001 size 953202		1 pc.
GARANT screwdrivers for Torx® No. 625025 size 13 (TX5; TX6; TX7; TX8; TX9; TX10; TX15; TX20; TX25; TX27; TX30; TX40; TX45)		1 pc.
GARANT hexagon key L-wrench set No. 627132 size 9 (1.5; 2; 2.5; 3; 4; 5; 6; 8; 10)		1 pc.
GARANT screwdriver for slot-head No. 660032 size 2; 2.5; 3.5; 4; 5.5		1 pc. each
GARANT screwdriver for Phillips No. 667702 size 00; 0; 1; 2		1 pc. each

10G 24G

Number of tools		15
91A 95 3286	Garant Screwdriver set for Torx®, with T-handle	XXX
Width	mm	250
Depth	mm	600
Width in G		10
Depth in G		24
Supplied with: Rigid foam inlay, empty No. 952001 size 953286		1 pc.
GARANT screwdriver for Torx® with T-handle No. 625152 size TX6; TX7; TX8; TX9; TX10; TX15; TX20; TX25		1 pc. each
GARANT hexagon screwdriver with T-handle No. 627702 size 2; 2.5; 3; 4; 5; 6; 8		1 pc. each



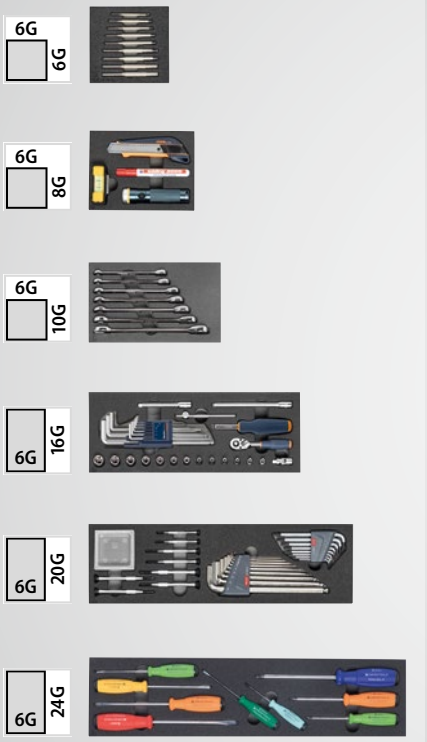
95

Seek out the desired size

Available sizes of foam inlays

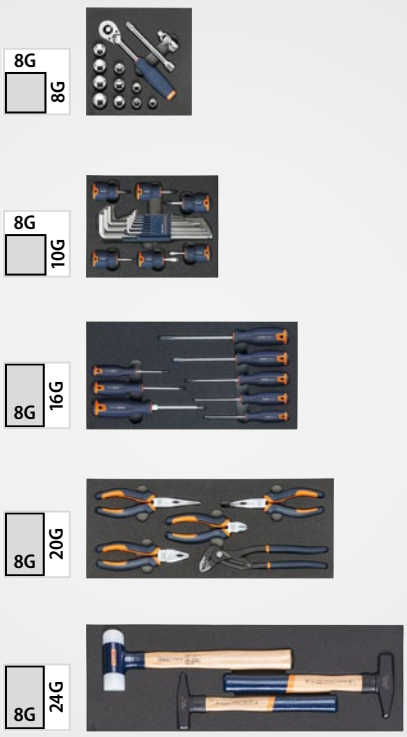
The new GridLine foam inlays are available in 3 widths:

6 G



Depths: 8, 10, 16, 20 and 24 G

8 G



Depths: 8, 10, 16, 20 and 24 G

10 G

Depths: 10, 16, 20 and 24 G

The foam inlay depths **16 G**, **20 G** and **24 G** match the depths of the available drawers.
This makes it easier to fill the drawers with rigid foam inlays.

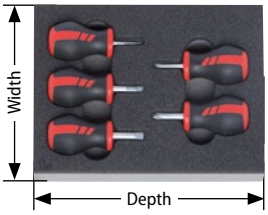
LD 45
30

Rigid foam inlay for screwdrivers (slot-head and Phillips)

GRID LINE

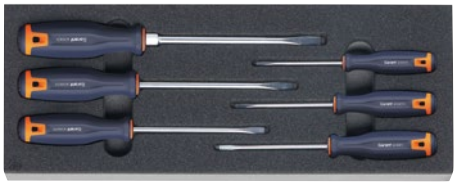
6G
8G

Number of tools		5
91A 95 3307 HOLEX Screwdriver set		XXX
Width	mm	150
Depth	mm	200
Width in G		6
Depth in G		8
Supplied with: Rigid foam inlay, empty No. 952001 size 953307		1 pc.
HOLEX short slot-head screwdriver No. 664201 size 4; 5.5; 6.5		1 pc. each
HOLEX short screwdriver for Phillips No. 668471 size 1; 2		1 pc. each



6G
16G

Number of tools		6
91A 95 3326 Garant Screwdriver set		XXX
Width	mm	150
Depth	mm	400
Width in G		6
Depth in G		16
Supplied with: Rigid foam inlay, empty No. 952001 size 953326		1 pc.
GARANT screwdriver for slot-head No. 660032 size 2.5; 3.5; 4; 5.5; 6.5; 8		1 pc. each



95

6G
24G

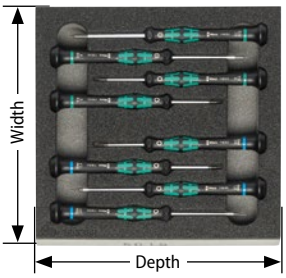
Number of tools		10
91A 95 3370 Wera Screwdriver set		XXX
Width	mm	150
Depth	mm	600
Width in G		6
Depth in G		24
Supplied with: Rigid foam inlay, empty No. 952001 size 953370		1 pc.
WERA slot-head screwdriver No. 662200 size 2.5; 3; 3.5; 4; 5.5; 6.5		1 pc. each
WERA screwdriver for Phillips No. 668260 size 0; 1; 2; 3		1 pc. each

6G
24G

Number of tools		9
91A 95 3372 PB SWISS TOOLS Screwdriver set		XXX
Width	mm	150
Depth	mm	600
Width in G		6
Depth in G		24
Supplied with: Rigid foam inlay, empty No. 952001 size 953372		1 pc.
PB SWISS TOOLS slot-head screwdriver No. 660040 size 3.5; 4; 5.5; 6.5; 8		1 pc. each
PB SWISS TOOLS screwdriver for Phillips No. 667695 size 0; 1; 2; 3		1 pc. each

8G 8G

Number of tools		8
91A 95 3386 Wera Electronics screwdriver set		XXX
Width	mm	200
Depth	mm	200
Width in G		8
Depth in G		8
Supplied with: Rigid foam inlay, empty No. 952001 size 953386		1 pc.
WERA electronics screwdriver for Torx® No. 625770 size TX5; TX6; TX8; TX10		1 pc. each
WERA electronics screwdriver Kraftform Micro No. 627470 size 0.9; 1.3; 1.5; 2		1 pc. each



8G 10G

Number of tools		9
91A 95 3392 Garant Screwdriver set		XXX
Width	mm	200
Depth	mm	250
Width in G		8
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 953392		1 pc.
GARANT screwdriver for slot-head No. 660032 size 2; 2.5; 3.5; 4; 5.5		1 pc. each
GARANT screwdriver for Phillips No. 667702 size 00; 0; 1; 2		1 pc. each

8G 10G

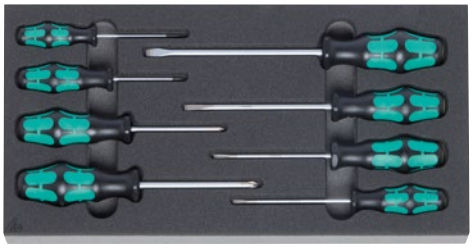
Number of tools		11
91A 95 3396 Wera Micro screwdriver set		XXX
Width	mm	200
Depth	mm	250
Width in G		8
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 953396		1 pc.
WERA hexagon electronics screwdriver No. 627470 size 0.9; 1.3; 1.5; 2; 2.5		1 pc. each
WERA electronics screwdriver for slot-head No. 664600 size 1.2; 1.5; 2; 2.5		1 pc. each
WERA electronics screwdriver for Phillips No. 668800 size 00; 0		1 pc. each

8G 16G

Number of tools		8
91A 95 3416 Garant Screwdriver set		XXX
Width	mm	200
Depth	mm	400
Width in G		8
Depth in G		16
Supplied with: Rigid foam inlay, empty No. 952001 size 953416		1 pc.
GARANT screwdriver for slot-head No. 660032 size 2.5; 3.5; 4; 5.5; 6.5		1 pc. each
GARANT screwdriver for Phillips No. 667702 size 0; 1; 2		1 pc. each

8G 16G

Number of tools		8
91A 95 3420 Wera Screwdriver set		XXX
Width	mm	200
Depth	mm	400
Width in G		8
Depth in G		16
Supplied with: Rigid foam inlay, empty No. 952001 size 953420		1 pc.
WERA slot-head screwdriver No. 662200 size 2.5; 3.5; 4; 5.5; 6.5		1 pc. each
WERA screwdriver for Phillips No. 668260 size 0; 1; 2		1 pc. each



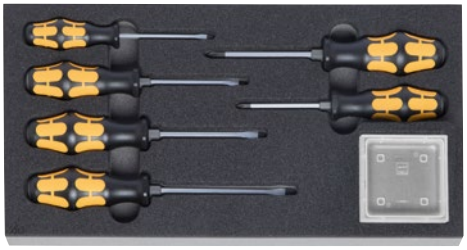
8G 16G

Number of tools		6
91A 95 3422 Wera Screwdriver set		XXX
Width	mm	200
Depth	mm	400
Width in G		8
Depth in G		16
Supplied with: Rigid foam inlay No. 952001 size 953422		1 pc.
WERA screwdriver for slot-head No. 662200 size 8; 10		1 pc. each
WERA screwdriver for Phillips No. 668260 size 1S; 2S; 3		1 pc. each
WERA magnetiser No. 666451 size 1		1 pc.

8G 16G

Number of tools		7
91A 95 3423 Wera Screwdrivers with impact cap		XXX
Width	mm	200
Depth	mm	400
Width in G		8
Depth in G		16
Supplied with: Rigid foam inlay, empty No. 952001 size 953423		1 pc.
WERA screwdriver for slot-head No. 660300 size 3.5; 4.5; 5.5; 7		1 pc. each
WERA screwdriver for Phillips No. 668300 size 1; 2		1 pc. each
GARANT easyPick small parts storage bin No. 951211 size 3×3/1		1 pc.

With impact cap



8G 20G

Number of tools		13
91A 95 3432 Garant Screwdriver set		XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 953432		1 pc.
GARANT screwdriver for slot-head No. 660032 size 2; 2.5; 3.5; 4; 5.5; 6.5; 8; 10		1 pc. each
GARANT screwdriver for Phillips No. 667702 size 00; 0; 1; 2; 3		1 pc. each

8G 20G

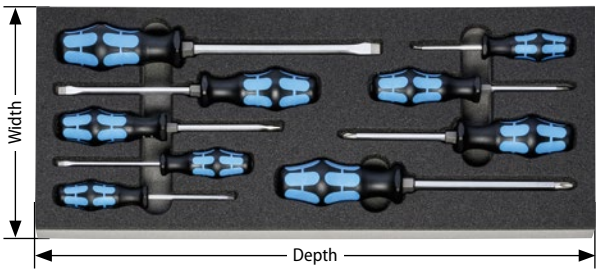
Number of tools		10
91A 95 3435 PB SWISS TOOLS Screwdriver set		XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 953435		1 pc.
PB SWISS TOOLS screwdriver for slot-head No. 660040 size 3.5; 4; 5.5; 6.5; 8; 10		1 pc. each
PB SWISS TOOLS screwdriver for Phillips No. 667695 size 0; 1; 2; 3		1 pc. each

8G 20G

Number of tools		11
91A 95 3438 Wera Screwdriver set		XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 953438		1 pc.
WERA screwdriver for slot-head No. 662200 size 2.5; 3; 3.5; 4; 5.5; 6.5; 8		1 pc. each
WERA screwdriver for Phillips No. 668260 size 0; 1; 2; 3		1 pc. each

8G 20G

Number of tools		9
91A 95 3441 Wera Screwdriver set		XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 953441		1 pc.
WERA slot-head screwdriver No. 660100 size 3.5; 4; 5.5; 7; 10		1 pc. each
WERA screwdriver for Phillips No. 667700 size 0; 1; 2; 3		1 pc. each



8G 20G

Number of tools		11
91A 95 3444 HOLEX Screwdriver set		XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 953444		1 pc.
HOLEX screwdriver for slot-head No. 660701 size 2.5; 3; 3.5; 5.5; 7; 8; 10		1 pc. each
HOLEX screwdriver for Phillips No. 668401 size 0; 1; 2; 3		1 pc. each

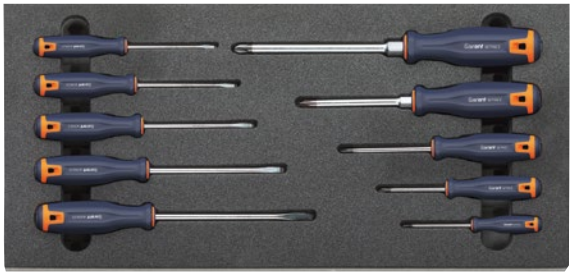
8G 20G

Number of tools		8
91A 95 3447 Wera Screwdrivers with impact cap		XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 953447		1 pc.
WERA screwdriver with impact cap for slot-head No. 660300 size 3.5; 4.5; 5.5; 7; 10		1 pc. each
WERA screwdriver with impact cap for Phillips No. 668300 sizes 1; 2; 3		1 pc. each

With impact cap

10G 20G

Number of tools		10
91A 95 3522 Garant Screwdriver set		XXX
Width	mm	250
Depth	mm	500
Width in G		10
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 953522		1 pc.
GARANT screwdriver for slot-head No. 660032 size 2.5; 3.5; 4; 5.5; 6.5		1 pc. each
GARANT screwdriver for Phillips No. 667702 size 00; 0; 1; 2; 3		1 pc. each



10G 24G

Number of tools		17
91A 95 3551 HOLEX Screwdriver set		XXX
Width	mm	250
Depth	mm	600
Width in G		10
Depth in G		24
Supplied with: Rigid foam inlay, empty No. 952001 size 953551		1 pc.
HOLEX slot-head screwdriver No. 660701 size 2.5; 3; 3.5; 4; 5.5; 7; 8; 10		1 pc. each
HOLEX short screwdriver for slot-head No. 664201 size 4; 5.5; 6.5		1 pc. each
HOLEX screwdriver for Phillips No. 668401 size 0; 1; 2; 3		1 pc. each
HOLEX stub screwdriver for Phillips No. 668471 size 1; 2		1 pc. each

LD 45
30

Rigid foam inlay for socket sets

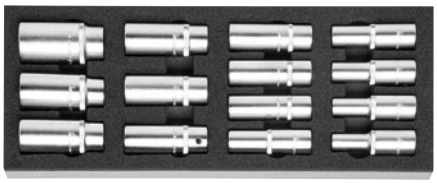
GRID LINE

6G 16G ¼″

Number of tools		28
91A **95 3624**	Garant Socket set 1/4 inch	XXX
Width	mm	150
Depth	mm	400
Width in G		6
Depth in G		16
Supplied with: Rigid foam inlay, empty No. 952001 size 953624		1 pc.
GARANT ratchet No. 632025 size 1/4		1 pc.
GARANT extension No. 632429 size 100; 150		1 pc. each
GARANT spinner handle No. 632829 size 146		1 pc.
GARANT T-handle No. 633029 size 116		1 pc.
GARANT universal joint No. 633529 size 1/4		1 pc.
GARANT hexagon key L-wrench set No. 627132 size 9		1 pc.
GARANT hexagon socket No. 631029 size 3.5; 4; 4.5; 5; 5.5; 6; 7; 8; 9; 10; 11; 12; 13		1 pc. each

6G 16G ½″

Number of tools		14
91A **95 3635**	HOLEX Expansion set 1/2 inch	XXX
Width	mm	150
Depth	mm	400
Width in G		6
Depth in G		16
Supplied with: Rigid foam inlay, empty No. 952001 size 953635		1 pc.
HOLEX bi-hexagon socket, deep, No. 642520 size 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 21; 22; 24; 27		1 pc. each



95

8G 8G ⅜″

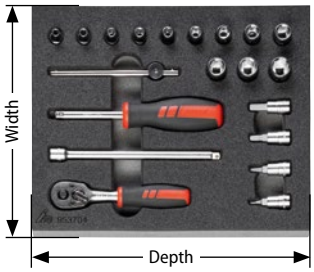
Number of tools		13
91A **95 3690**	Garant Socket set 3/8 inch	XXX
Width	mm	200
Depth	mm	200
Width in G		8
Depth in G		8
Supplied with: Rigid foam inlay, empty No. 952001 size 953690		1 pc.
GARANT ratchet No. 635025 size 3/8		1 pc.
GARANT extension No. 635429 size 125		1 pc.
GARANT universal joint No. 636229 size 3/8		1 pc.
GARANT hexagon socket No. 637125 size 10; 11; 12; 13; 14; 15; 16; 17; 18; 19		1 pc. each

8G 10G ¼″

Number of tools		22
91A **95 3701**	Garant Socket set 1/4 inch	XXX
Width	mm	200
Depth	mm	250
Width in G		8
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 953701		1 pc.
GARANT hexagon socket No. 631029 size 3.5; 4; 4.5; 5; 5.5; 6; 7; 8; 9; 10; 11; 12; 13		1 pc. each
GARANT hexagon screwdriver bit No. 631729 size 3; 4; 5; 6		1 pc. each
GARANT reversible ratchet, No. 632025 size 1/4		1 pc.
GARANT extension No. 632429 size 150		1 pc.
GARANT spinner handle No. 632829 size 146		1 pc.
GARANT T-handle No. 633029 size 116		1 pc.
GARANT universal joint No. 633529 size 1/4		1 pc.

8G 10G ¼″

Number of tools		20
91A **95 3704** HOLEX	Socket set 1/4 inch	XXX
Width	mm	200
Depth	mm	250
Width in G		8
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 953704		1 pc.
HOLEX hexagon socket No. 631020 size 4; 4.5; 5; 5.5; 6; 7; 8; 9; 10; 11; 12; 13		1 pc. each
HOLEX hexagon screwdriver bit No. 631720 size 3; 4; 5; 6		1 pc. each
HOLEX reversible ratchet, No. 632090 size 1/4		1 pc.
HOLEX extension No. 632420 size 150		1 pc.
HOLEX spinner handle No. 632840 size 150		1 pc.
HOLEX T-handle No. 633029 size 116		1 pc.



8G 10G ⅜″

Number of tools		24
91A **95 3707** Garant	Socket set 3/8 inch	XXX
Width	mm	200
Depth	mm	250
Width in G		8
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 953707		1 pc.
GARANT hexagon socket No. 637125 size 7; 8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19		1 pc. each
GARANT hexagon screwdriver bit No. 637629 size 3; 4; 5; 6; 7; 8; 10		1 pc. each
GARANT reversible ratchet, No. 635025 size 3/8		1 pc.
GARANT extension No. 635429 size 75; 125		1 pc. each
GARANT T-handle No. 635729 size 200		1 pc.
GARANT universal joint No. 636229 size 3/8		1 pc.

8G 10G ⅜″

Number of tools		24
91A **95 3710** HOLEX	Socket set 3/8 inch	XXX
Width	mm	200
Depth	mm	250
Width in G		8
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 953710		1 pc.
HOLEX hexagon socket No. 637220 size 7; 8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19		1 pc. each
HOLEX hexagon screwdriver bit No. 637620 size 3; 4; 5; 6; 8; 10		1 pc. each
HOLEX reversible ratchet, No. 635090 size 3/8		1 pc.
HOLEX extension No. 635420 size 75; 125		1 pc. each
HOLEX T-handle No. 635720 size 200		1 pc.
HOLEX universal joint No. 636220 size 3/8		1 pc.

8G 10G ⅜″

Number of tools		17
91A **95 3714** HOLEX	Expansion set 3/8 inch	XXX
Width	mm	200
Depth	mm	250
Width in G		8
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 953714		1 pc.
HOLEX bi-hexagon socket No. 637320 size 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 21; 22		1 pc. each
HOLEX hexagon screwdriver bit extra long No. 637613 size 4; 5; 6; 8; 10		1 pc. each

8G 20G 3/8″

Number of tools		37
91A **95 3741**	Garant Socket set 3/8 inch	XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 953741		1 pc.
GARANT hexagon socket No. 637125 size 8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 21; 22; 24		1 pc. each
GARANT screwdriver bit for Torx® No. 637560 size TX9; TX10; TX15; TX20; TX25; TX27; TX30; TX40; TX45		1 pc. each
GARANT hexagon screwdriver bit No. 637629 size 3; 4; 5; 6; 7; 8; 10		1 pc. each
GARANT reversible ratchet, No. 635025 size 3/8		1 pc.
GARANT extension No. 635429 size 75; 125; 240		1 pc. each
GARANT T-handle No. 635729 size 200		1 pc.
GARANT universal joint No. 636229 size 3/8		1 pc.

8G 20G 1/4″

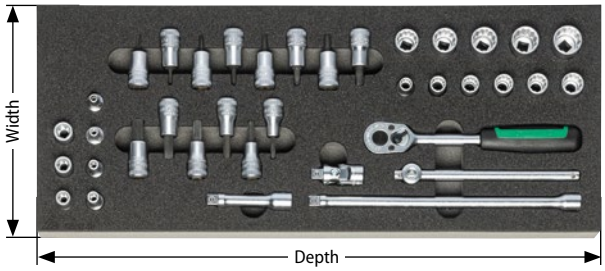
Number of tools		46
91A **95 3743**	Socket set 1/4 inch	XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 953743		1 pc.
GARANT hexagon socket No. 631225 size 4; 4.5; 5; 5.5; 6; 7; 8; 9; 10; 11; 12; 13; 14		1 pc. each
GARANT socket for Torx® No. 631515 size E4; E5; E6; E7; E8; E10		1 pc. each
HOLEX screwdriver bit for slot-head No. 631613 size 3.5; 4; 5.5; 8		1 pc. each
HOLEX screwdriver bit for Phillips No. 631623 size 1; 2; 3; 4		1 pc. each
GARANT hexagon screwdriver bit No. 631729 size 2.5; 3; 4; 5; 6		1 pc. each
HOLEX screwdriver bit for Torx®, long No. 631773 size TX8; TX9; TX10; TX15; TX20; TX25; TX30; TX40		1 pc. each
GARANT reversible ratchet, No. 632025 size 1/4		1 pc.
GARANT extension No. 632429 size 50; 150		1 pc. each
GARANT spinner handle No. 632829 size 146		1 pc.
GARANT T-handle No. 633029 size 116		1 pc.
GARANT universal joint No. 633529 size 1/4		1 pc.

8G 20G 1/2″

Number of tools		30
91A **95 3747**	Garant Socket set 1/2 inch	XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 953747		1 pc.
GARANT hexagon socket No. 642325 size 8; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 21; 22; 24; 27; 30; 32		1 pc. each
GARANT hexagon screwdriver bit No. 643229 size 4; 5; 6; 8; 10; 12; 14		1 pc. each
GARANT reversible ratchet, No. 640025 size 1/2		1 pc.
GARANT extension No. 641029 size 75; 125; 250		1 pc. each
GARANT T-handle No. 641329 size 295		1 pc.
GARANT universal joint No. 641629 size 1/2		1 pc.

8G 20G ⅜″

Number of tools		37
91A **95 3748**	STAHLWILLE Socket set 3/8 inch	XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay No. 952001 size 953748		1 pc.
STAHLWILLE bi-hex socket 3/8 inch No. 637000 size 8; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19		1 pc. each
STAHLWILLE hexagon screwdriver bit 3/8 inch No. 637600 size 4; 5; 6; 7; 8; 10		1 pc. each
STAHLWILLE socket 3/8 inch No. 637450 size E5; E6; E7; E8; E10; E12; E14		1 pc. each
STAHLWILLE socket 3/8 inch No. 637560 size TX9; TX10; TX15; TS20; TX 25; TX27; TX30; TX40		1 pc. each
STAHLWILLE reversible ratchet, 3/8 inch No. 635000 size 3/8		1 pc.
STAHLWILLE extension No. 635400 size 75; 240		1 pc. each
STAHLWILLE T-handle No. 635700 size 165		1 pc.
STAHLWILLE universal joint No. 636200 size 3/8		1 pc.



8G 20G ½″ 100 mm

Number of tools		31
91A **95 3749**	STAHLWILLE Socket set 1/2 inch	XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 953749		1 pc.
STAHLWILLE bi-hex socket 1/2 inch No. 642100 size 8; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 21; 22; 24; 27; 30; 32		1 pc. each
STAHLWILLE hexagon screwdriver bit 1/2 inch No. 643200 size 4; 5; 6; 7; 8; 10; 12; 14		1 pc. each
STAHLWILLE reversible ratchet, 1/2 inch No. 640100 size 1/2		1 pc.
STAHLWILLE extension No. 641000 size 75; 130; 255		1 pc. each
STAHLWILLE T-handle No. 641300 size 300		1 pc.
STAHLWILLE universal joint No. 641600 size 1/2		1 pc.

8G 20G ½″ 100 mm

Number of tools		30
91A **95 3751**	HOLEX Socket set 1/2 inch	XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 953751		1 pc.
HOLEX bi-hexagon socket No. 642120 size 8; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 21; 22; 24; 27; 30; 32		1 pc. each
HOLEX hexagon screwdriver bit No. 643220 size 4; 5; 6; 8; 10; 12; 14		1 pc. each
HOLEX reversible ratchet, No. 640190 size 1/2		1 pc.
HOLEX extension No. 641020 size 75; 125; 250		1 pc. each
HOLEX T-handle No. 641320 size 295		1 pc.
HOLEX universal joint No. 641620 size 1/2		1 pc.

8G 20G ½″

Number of tools		23
91A **95 3755**	HOLEX Expansion set 1/2 inch	XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 953755		1 pc.
HOLEX bi-hexagon socket No. 642520 size 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 21; 22; 24; 27; 30; 32		1 pc. each
HOLEX hexagon screwdriver bit No. 643313 size 5; 6; 7; 8; 10; 12; 14		1 pc. each

10G 20G ½″

Number of tools		32
91A **95 3821**	Garant Socket set 1/2 inch	XXX
Width	mm	250
Depth	mm	500
Width in G		10
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 953821		1 pc.
GARANT reversible ratchet, No. 640025 size 1/2		1 pc.
GARANT extension No. 641029 size 75; 125; 250		1 pc. each
GARANT T-handle No. 641329 size 295		1 pc.
GARANT universal joint No. 641629 size 1/2		1 pc.
GARANT hexagon socket No. 642229 size 8; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 21; 22; 24; 27; 30; 32; 34		1 pc. each
GARANT hexagon screwdriver bit No. 643229 size 4; 5; 6; 7; 8; 10; 12; 14		1 pc. each

10G 20G ¼″ ½″

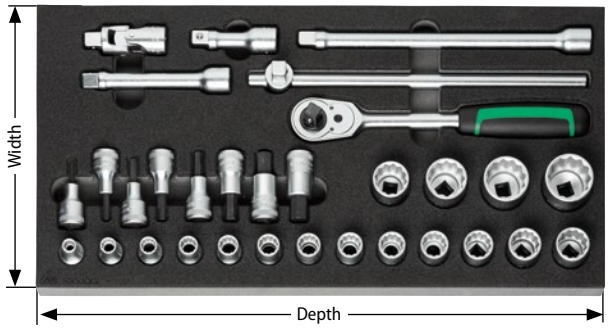
Number of tools		37
91A **95 3828**	Garant Socket set 1/4 inch and 1/2 inch	XXX
Width	mm	250
Depth	mm	500
Width in G		10
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 953828		1 pc.
GARANT hexagon socket 1/4 inch No. 631029 size 4; 5; 5.5; 6; 7; 8; 9; 10; 11; 12		1 pc. each
GARANT reversible ratchet, 1/4 inch No. 632025 size 1/4		1 pc.
GARANT extension 1/4 inch No. 632429 size 50; 150		1 pc. each
GARANT T-handle 1/4 inch No. 633029 size 116		1 pc.
GARANT universal joint 1/4 inch No. 633529 size 1/4		1 pc.
GARANT reversible ratchet, 1/2 inch No. 640025 size 1/2		1 pc.
GARANT extension 1/2 inch No. 641029 size 75; 250		1 pc. each
GARANT T-handle 1/2 inch No. 641329 size 295		1 pc.
GARANT universal joint 1/2 inch No. 641629 size 1/2		1 pc.
GARANT bi-hex socket 1/2 inch No. 642129 size 13; 16; 17; 18; 19; 21; 22; 24; 27		1 pc. each
GARANT hexagon screwdriver bit 1/2 inch No. 643229 size 4; 5; 6; 7; 8; 10; 12; 14		1 pc. each

10G 20G ¼″ ½″

Number of tools		38
91A **95 3829**	STAHLWILLE Socket set 1/4 inch and 1/2 inch	XXX
Width	mm	250
Depth	mm	500
Width in G		10
Depth in G		20
Supplied with: Rigid foam inlay No. 952001 size 953829		1 pc.
STAHLWILLE hexagon socket 1/4 inch No. 631000 size 4; 5; 5.5; 6; 7; 8; 9; 10; 11		1 pc. each
STAHLWILLE hexagon screwdriver bit 1/4 inch No. 631700 size 3; 4; 5		1 pc. each
STAHLWILLE reversible ratchet, 1/4 inch No. 632000 size 1/4		1 pc.
STAHLWILLE extension 1/4 inch No. 632400 size 50; 150		1 pc. each
STAHLWILLE spinner handle 1/4 inch No. 632800 size 150		1 pc.
STAHLWILLE T-handle 1/4 inch alloy No. 633000 size 116		1 pc.
STAHLWILLE universal joint 1/4 inch No. 633500 size 1/4		1 pc.
STAHLWILLE reversible ratchet, 1/2 inch No. 640100 size 1/2		1 pc.
STAHLWILLE extension 1/2 inch No. 641000 size 130; 255		1 pc. each
STAHLWILLE T-handle 1/2 inch alloy No. 641300 size 300		1 pc.
STAHLWILLE universal joint 1/2 inch alloy No. 641600 size 1/2		1 pc.
STAHLWILLE bi-hex socket 1/2 inch No. 642200 size 13; 16; 17; 18; 19; 21; 22; 24; 27; 30		1 pc. each
STAHLWILLE hexagon screwdriver bit 1/2 inch No. 643200 size 6; 8; 10; 12; 14		1 pc. each

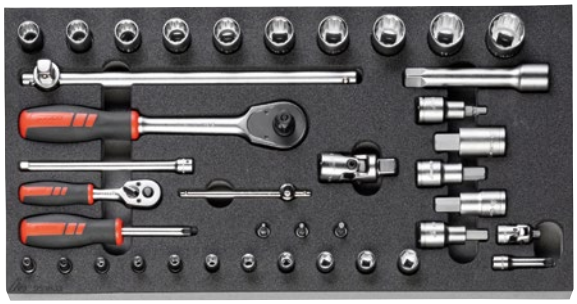
10G 20G ½″ 100 mm

Number of tools		31
91A **95 3831**	STAHLWILLE Socket set 1/2 inch	XXX
Width	mm	250
Depth	mm	500
Width in G		10
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 953831		1 pc.
STAHLWILLE reversible ratchet, 1/2 inch No. 640100 size 1/2		1 pc.
STAHLWILLE extension 1/2 inch No. 641000 size 75; 130; 255		1 pc. each
STAHLWILLE T-handle 1/2 inch No. 641300 size 300		1 pc.
STAHLWILLE universal joint 1/2 inch No. 641600 size 1/2		1 pc.
STAHLWILLE bi-hex socket 1/2 inch No. 642100 size 8; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 21; 22; 24; 27; 30; 32		1 pc. each
STAHLWILLE hexagon screwdriver bit 1/2 inch No. 643200 size 4; 5; 6; 7; 8; 10; 12; 14		1 pc. each



10G 20G ¼″ ½″

Number of tools		39
91A **95 3833**	HOLEX Socket set 1/4 inch and 1/2 inch	XXX
Width	mm	250
Depth	mm	500
Width in G		10
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 953833		1 pc.
HOLEX hexagon socket 1/4 inch No. 631020 size 4; 4.5; 5; 5.5; 6; 7; 8; 9; 10; 11; 13		1 pc. each
HOLEX hexagon screwdriver bit 1/4 inch No. 631720 size 3; 4; 5; 6		1 pc. each
HOLEX reversible ratchet, 1/4 inch No. 632090 size 1/4		1 pc.
HOLEX extension 1/4 inch No. 632420 size 50; 150		1 pc. each
HOLEX spinner handle 1/4 inch No. 632840 size 150		1 pc.
HOLEX T-handle 1/4 inch No. 633029 size 116		1 pc.
HOLEX universal joint 1/4 inch No. 633520 size 1/4		1 pc.
HOLEX reversible ratchet, 1/2 inch No. 640190 size 1/2		1 pc.
HOLEX extension 1/2 inch No. 641020 size 125		1 pc.
HOLEX T-handle 1/2 inch No. 641320 size 295		1 pc.
HOLEX universal joint 1/2 inch No. 641620 size 1/2		1 pc.
HOLEX bi-hex socket 1/2 inch No. 642120 size 13; 14; 15; 16; 17; 18; 19; 21; 22; 24		1 pc. each
HOLEX hexagon screwdriver bit 1/2 inch No. 643220 size 6; 8; 10; 12; 14		1 pc. each



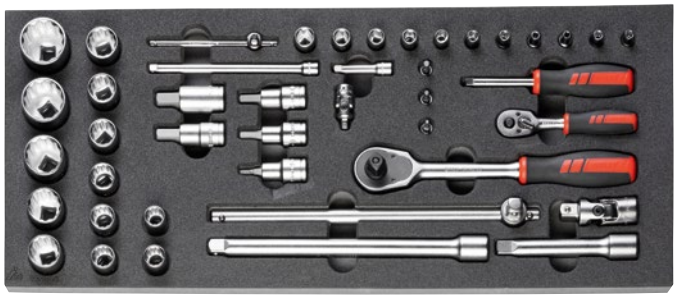
10G 24G ½″ 100 mm

Number of tools		32
91A **95 3857**	Garant Socket set 1/2 inch	XXX
Width	mm	250
Depth	mm	600
Width in G		10
Depth in G		24
Supplied with: Rigid foam inlay, empty No. 952001 size 953857		1 pc.
GARANT reversible ratchet, No. 640025 size 1/2		1 pc.
GARANT extension No. 641029 size 75; 125; 250		1 pc. each
GARANT T-handle No. 641329 size 295		1 pc.
GARANT universal joint No. 641629 size 1/2		1 pc.
GARANT hexagon socket No. 642229 size 8; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 21; 22; 24; 27; 30; 32; 34		1 pc. each
GARANT hexagon screwdriver bit No. 643229 size 4; 5; 6; 7; 8; 10; 12; 14		1 pc. each

10G 24G | ¼″ | ½″

GRID LINE

Number of tools		41
91A 95 3860	HOLEX Socket set 1/2 inch and 1/4 inch	XXX
Width	mm	250
Depth	mm	600
Width in G		10
Depth in G		24
Supplied with: Rigid foam inlay, empty No. 952001 size 953860		1 pc.
HOLEX hexagon socket 1/4 inch No. 631020 size 4; 4.5; 5; 5.5; 6; 7; 8; 9; 10; 11; 13		1 pc. each
GARANT hexagon screwdriver bit 1/4 inch No. 631720 size 3; 4; 5; 6		1 pc. each
HOLEX ratchet, 1/4 inch No. 632090 size 1/4		1 pc.
HOLEX extension 1/4 inch No. 632420 size 50; 150		1 pc. each
HOLEX spinner handle 1/4 inch No. 632840 size 150		1 pc.
HOLEX T-handle 1/4 inch No. 633029 size 116		1 pc.
HOLEX universal joint 1/4 inch No. 633520 size 1/4		1 pc.
HOLEX ratchet, 1/2 inch No. 640190 size 1/2		1 pc.
HOLEX extension 1/2 inch No. 641020 size 125; 250		1 pc. each
HOLEX T-handle 1/2 inch No. 641320 size 295		1 pc.
HOLEX universal joint 1/2 inch No. 641620 size 1/2		1 pc.
HOLEX bi-hex socket 1/2 inch No. 642120 size 13; 14; 15; 16; 17; 18; 19; 21; 22; 24; 27; 30; 32		1 pc. each
HOLEX screwdriver socket, inside hexagon, 1/2 inch No. 643220 size 6; 8; 10; 12; 14		1 pc. each



LD 45 30 | 8G 20G

Garant Rigid foam inlay for torque wrenches

Number of tools		22
91A 95 3961	Torque wrench set 60 Nm 3/8 inch	XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 953961		1 pc.
GARANT hexagon socket No. 637125 size 8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19		1 pc. each
GARANT hexagon screwdriver bit No. 637629 size 3; 4; 5; 6; 8; 10		1 pc. each
GARANT extension No. 635429 size 75; 125; 240		1 pc. each
GARANT torque wrench with reversible ratchet No. 656050 size 60		1 pc.

3/8″

Number of tools		23
91A 95 3966	Torque wrench set 120 Nm 1/2 inch	XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 953966		1 pc.
GARANT hexagon socket No. 642325 size 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 21; 22; 24		1 pc. each
GARANT hexagon screwdriver bit No. 643229 size 5; 6; 8; 10; 12; 14		1 pc. each
GARANT extension No. 641029 size 75; 125; 250		1 pc. each
GARANT torque wrench with reversible ratchet No. 656050 size 120		1 pc.

½″

95

CLEANING

GARANT rigid foam inlays are easy to clean. Wash them out with a neutral soap solution using a soft hand brush. Then rinse them off under running water and allow them to dry.

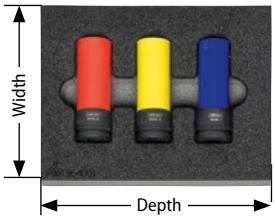
LD 45 / 30

GRID LINE

HOLEX Rigid foam inlay for impact wrench sockets

6G / 8G ½″

Number of tools		3
91A 95 4001	IMPACT socket set	XXX
Width	mm	150
Depth	mm	200
Width in G		6
Depth in G		8
Supplied with: Rigid foam inlay, empty No. 952001 size 954001		1 pc.
HOLEX IMPACT hexagon socket, 1/2 inch No. 651220 size 17; 19; 21		1 pc. each



8G / 8G ⅜″

Number of tools		11
91A 95 4015	IMPACT socket set	XXX
Width	mm	200
Depth	mm	200
Width in G		8
Depth in G		8
Supplied with: Rigid foam inlay, empty No. 952001 size 954015		1 pc.
HOLEX IMPACT hexagon socket, 3/8 inch with magnet No. 650135 size 7; 8; 10; 13; 14; 15; 16; 17; 19		1 pc. each
HOLEX IMPACT extension, 3/8 inch No. 650400 size 100		1 pc.
HOLEX IMPACT universal joint, 3/8 inch No. 650600		1 pc.

8G / 10G ½″

Number of tools		12
91A 95 4018	IMPACT socket set	XXX
Width	mm	200
Depth	mm	250
Width in G		8
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 954018		1 pc.
HOLEX IMPACT hexagon socket, 1/2 inch with magnet No. 651005 size 10; 13; 14; 15; 16; 17; 18; 19; 21; 24		1 pc. each
HOLEX IMPACT extension 1/2 inch No. 651400 size 125		1 pc.
HOLEX IMPACT universal joint, 1/2 inch No. 651600		1 pc.

95

eForm – the online configuration tool

The **eForm online configurator** with its many technical refinements offers you the ideal basis for designing your tailor-made rigid foam inlays. It will serve you well over many years.

Individual on-line planning:

Our on-line configurator allows you to design your own individual rigid foam inlays. You determine where each tool is placed.

Easy handling:

No complicated software. Use drag-and-drop to select your items from more than 54,400 tools or tool contours in the familiar Hoffmann Group item classes, insert them and position them as you wish.

Cost transparency:

Online calculation, quotation, consistent scanning costs and a project archive. Ready configured rigid foam inlays can be re-ordered without problems, at a top price-performance ratio.

Further information about our **eForm Online configurator** and our rigid foam inlays can be found in our brochure or online at **https://www.hog.tools/brochures**

LD 45 / 30

Rigid foam inlay for pliers

GRID LINE

8G / 8G

Number of tools		3
91A 95 4177 HOLEX Pliers set		XXX
Width	mm	200
Depth	mm	200
Width in G		8
Depth in G		8
Supplied with: Rigid foam inlay, empty No. 952001 size 954177		1 pc.
HOLEX combination pliers, vanadium No. 702995 size 160		1 pc.
HOLEX snipe-nose pliers, angled No. 713595 size 160		1 pc.
HOLEX side cutters No. 725245 size 160		1 pc.

8G / 10G

Number of tools		4
91A 95 4171 Garant Pliers set		XXX
Width	mm	200
Depth	mm	250
Width in G		8
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 954171		1 pc.
GARANT combination pliers No. 700940 size 160		1 pc.
GARANT water pump pliers No. 706001 size 180		1 pc.
GARANT snipe-nose pliers No. 713040 size 160		1 pc.
GARANT side cutter No. 724840 size 140		1 pc.

95

8G / 16G

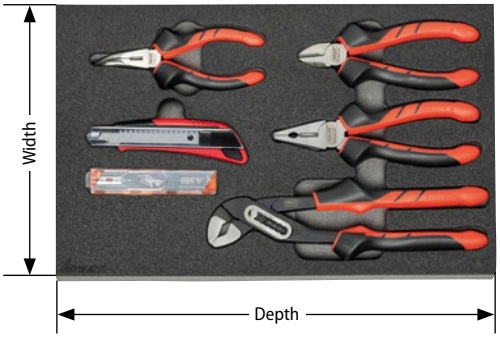
Number of tools		4
91A 95 4183 Garant Pliers set		XXX
Width	mm	200
Depth	mm	400
Width in G		8
Depth in G		16
Supplied with: Rigid foam inlay, empty No. 952001 size 954183		1 pc.
GARANT combination pliers No. 700940 size 180		1 pc.
GARANT water pump pliers No. 706001 size 250		1 pc.
GARANT snipe-nose pliers No. 713040 size 200		1 pc.
GARANT side cutter No. 724840 size 160		1 pc.

8G / 16G

Number of tools		5
91A 95 4188 KNIPEX Pliers set		XXX
Width	mm	200
Depth	mm	400
Width in G		8
Depth in G		16
Supplied with: Rigid foam inlay, empty No. 952001 size 954188		1 pc.
KNIPEX combination pliers No. 701500 size 160		1 pc.
KNIPEX snipe-nose pliers No. 713150 size 160		1 pc.
KNIPEX side cutters No. 724900 size 160		1 pc.
KNIPEX water pump pliers No. 705800 size 125; 250		1 pc. each

10G 16G

Number of tools		4
91A **95 4275** HOLEX Pliers set		XXX
Width	mm	250
Depth	mm	400
Width in G		10
Depth in G		16
Supplied with: Rigid foam inlay, empty No. 952001 size 954275		1 pc.
HOLEX water pump pliers No. 706145 size 250		1 pc.
HOLEX vanadium combination pliers No. 702995 size 180		1 pc.
HOLEX snipe-nose pliers, angled No. 713595 size 160		1 pc.
HOLEX side cutters No. 725245 size 160		1 pc.
HOLEX general-purpose knife No. 845039 size 160		1 pc.
Snap-off blades set, No. 845010 size 10		1 pc.



8G 20G

Number of tools		5
91A **95 4201** Garant Pliers set		XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 954201		1 pc.
GARANT combination pliers No. 700940 size 180		1 pc.
GARANT water pump pliers No. 706001 size 250		1 pc.
GARANT snipe-nose pliers No. 713040 size 200		1 pc.
GARANT snipe-nose pliers, angled No. 713440 size 200		1 pc.
GARANT side cutter No. 724840 size 160		1 pc.

8G 20G

Number of tools		5
91A **95 4204** Pliers wrench set		XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 954204		1 pc.
HOLEX universal grip wrench No. 708005 size 225		1 pc.
HOLEX long nose grip wrench No. 708401 size 175		1 pc.
GARANT pliers wrench No. 813501 size 250		1 pc.
HOLEX adjustable spanner No. 814001 size 100; 200		1 pc. each

8G 20G

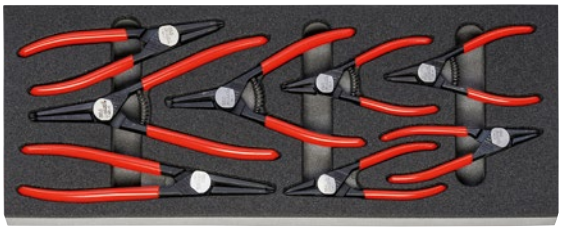
Number of tools		5
91A **95 4208** HOLEX Pliers set		XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 954208		1 pc.
HOLEX vanadium combination pliers No. 702995 size 180		1 pc.
HOLEX water pump pliers No. 706145 size 250		1 pc.
HOLEX snipe-nose pliers No. 713195 size 200		1 pc.
HOLEX snipe-nose pliers, angled No. 713595 size 200		1 pc.
HOLEX side cutters No. 725245 size 160		1 pc.

8G 20G

Number of tools		8
91A **95 4210** Garant Precision circlip pliers set		XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 954210		1 pc.
GARANT precision circlip pliers No. 719770 size J0; J1; J2; J3		1 pc. each
GARANT precision circlip pliers No. 719870 size A0; A1; A2; A3		1 pc. each

8G 20G

Number of tools		8
91A 95 4214 HOLEX Precision circlip pliers set		XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 954214		1 pc.
HOLEX precision circlip pliers No. 719805 size J0; J1; J2; J3		1 pc. each
HOLEX precision circlip pliers No. 719905 size A0; A1; A2; A3		1 pc. each



8G 20G

Number of tools		8
91A 95 4217 Garant Precision circlip pliers set **internal**		XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 954217		1 pc.
GARANT precision circlip pliers No. 719770 size J0; J1; J2; J3; J01; J11; J21; J31		1 pc. each

8G 20G

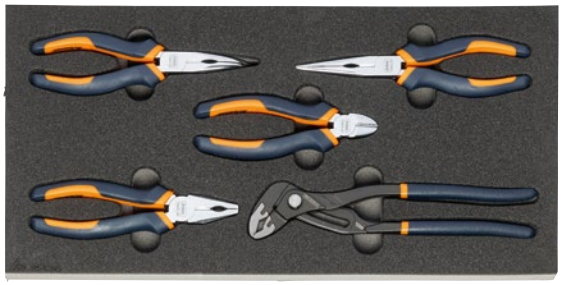
Number of tools		8
91A 95 4220 Garant Precision circlip pliers set **external**		XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 954220		1 pc.
GARANT precision circlip pliers No. 719870 size A0; A1; A2; A3; A01; A11; A21; A31		1 pc. each

8G 24G

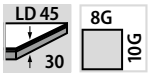
Number of tools		5
91A 95 4231 Garant Pliers set		XXX
Width	mm	200
Depth	mm	600
Width in G		8
Depth in G		24
Supplied with: Rigid foam inlay, empty No. 952001 size 954231		1 pc.
GARANT combination pliers No. 700940 size 180		1 pc.
GARANT water pump pliers No. 706001 size 250		1 pc.
GARANT snipe-nose pliers No. 713040 size 200		1 pc.
GARANT snipe-nose pliers, angled No. 713440 size 200		1 pc.
GARANT side cutter No. 724840 size 160		1 pc.

10G 20G

Number of tools		5
91A 95 4295 Garant Pliers set		XXX
Width	mm	250
Depth	mm	500
Width in G		10
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 954295		1 pc.
GARANT combination pliers No. 700940 size 180		1 pc.
GARANT water pump pliers No. 706001 size 250		1 pc.
GARANT snipe-nose pliers No. 713040 size 200		1 pc.
GARANT snipe-nose pliers, angled No. 713440 size 200		1 pc.
GARANT side cutter No. 724840 size 160		1 pc.

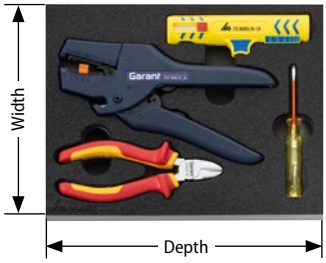


Number of tools		5
91A 95 4306 HOLEX Pliers set		XXX
Width	mm	250
Depth	mm	500
Width in G		10
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 954306		1 pc.
HOLEX vanadium combination pliers No. 702995 size 180		1 pc.
HOLEX water pump pliers No. 706145 size 300		1 pc.
HOLEX snipe-nose pliers No. 713195 size 200		1 pc.
HOLEX snipe-nose pliers, angled No. 713595 size 200		1 pc.
HOLEX side cutters No. 725245 size 160		1 pc.



Rigid foam inlay for cable processing

Number of tools		4
91A 95 4387 Wire stripping tool set		XXX
Width	mm	200
Depth	mm	250
Width in G		8
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 954387		1 pc.
PB Swiss Tools voltage tester No. 665020 size 2.5		1 pc.
GARANT side cutter No. 725310 size 140		1 pc.
JOKARI cable stripper No. 728065 size 8 -13		1 pc.
GARANT wire stripper No. 728613 size 6		1 pc.



Number of tools		2
91A 95 4389 Crimping tool / cable knife set		XXX
Width	mm	200
Depth	mm	250
Width in G		8
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 954389		1 pc.
HOLEX crimping pliers No. 729720 size 6IS		1 pc.
KNIPEX fixed blade cable knife No. 844410		1 pc.

eForm – the online configuration tool

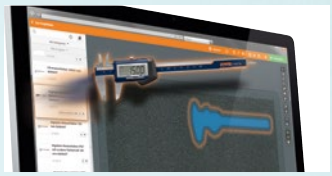
Virtual planning. Tailor-made solution. Perfect organisation. Individual rigid foam inlays.

1. Can be individually planned

You determine where each tool is placed.

2. More than 14,000 tools

and 50,000 tool contours in machining and clamping technology together with 3400 contours from Stahlwille. Simple choice from the familiar Hoffmann Group item list.



3. Easy to use

Insert tools and position them using drag-and-drop.

4. Adding new tools

Individual tools can be added by scanning - without tool downtime costs.

5. Safety

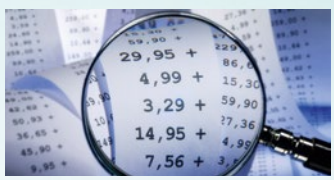
The 2-colour foam immediately indicates when a tool is missing.

6. Easy care

Particularly easy to clean.

7. Protection

Positive retention of the tool in the cabinet by means of the high clamping force



4. Cost transparency

Online calculation, quotation, consistent scanning costs and a project archive.

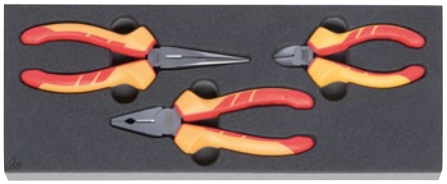
LD 45 / 30

Rigid foam inlay for VDE tools, fully insulated

GRID LINE

6G 16G

Number of tools		3
91A 95 4475 HOLEX Pliers set, fully insulated		XXX
Width	mm	150
Depth	mm	400
Width in G		6
Depth in G		16
Supplied with: Rigid foam inlay, empty No. 952001 size 954475		1 pc.
HOLEX combination pliers, vanadium No. 701852 size 180		1 pc.
HOLEX snipe-nose pliers No. 713351 size 200		1 pc.
HOLEX side cutter No. 725351 size 140		1 pc.



6G 20G

Number of tools		4
91A 95 4486 HOLEX Pliers / scissors set fully insulated		XXX
Width	mm	150
Depth	mm	500
Width in G		6
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 954486		1 pc.
HOLEX combination pliers No. 701852 size 180		1 pc.
HOLEX snipe-nose pliers No. 713351 size 200		1 pc.
HOLEX side cutter No. 725351 size 140		1 pc.
HOLEX electrician's scissors with 2-component grip No. 768800 size 140		1 pc.

6G 24G

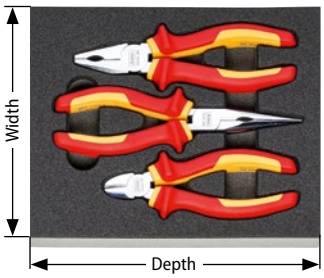
Number of tools		9
91A 95 4495 HOLEX Screwdriver set, fully insulated		XXX
Width	mm	150
Depth	mm	600
Width in G		6
Depth in G		24
Supplied with: Rigid foam inlay, empty No. 952001 size 954495		1 pc.
HOLEX slot-head screwdriver No. 663301 size 2.5; 3; 3.5; 4; 5.5; 6.5		1 pc. each
HOLEX screwdriver for Phillips No. 668631 size 0; 1; 2		1 pc. each

8G 10G

Number of tools		5
91A 95 4511 Wera Electrician's screwdrivers fully insulated		XXX
Width	mm	200
Depth	mm	250
Width in G		8
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 915500 size 915210		1 pc.
WERA electrician's screwdriver for slot-head No. 663200 size 3.5; 4; 5.5		1 pc. each
WERA electrician's screwdriver for Phillips No. 668620 size 1; 2		1 pc. each

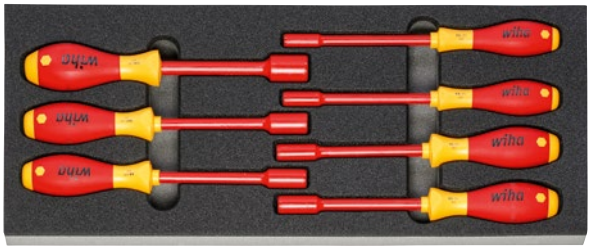
8G 10G

Number of tools		3
91A 95 4515 Garant Pliers set, fully insulated		XXX
Width	mm	200
Depth	mm	250
Width in G		8
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 954515		1 pc.
GARANT vanadium combination pliers No. 701710 size 180		1 pc.
GARANT snipe-nose pliers No. 713310 size 200		1 pc.
GARANT side cutter No. 725310 size 160		1 pc.



8G 20G

Number of tools		7
91A 95 4532 wiha Nut spinner set, fully insulated		XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 954532		1 pc.
WIHA nut spinner No. 622500 size 5.5; 6; 7; 8; 9; 10; 13		1 pc. each



8G 20G

Number of tools		11
91A 95 4534 HOLEX Electrician's screwdrivers fully insulated		XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 954534		1 pc.
HOLEX electrician's screwdriver for slot-head No. 663301 size 2.5; 3; 3.5; 4; 5.5; 6.5; 8		1 pc. each
HOLEX electrician's screwdriver for Phillips No. 668631 size 0; 1; 2; 3		1 pc. each

8G 20G

Number of tools		5
91A 95 4537 Garant Pliers set, fully insulated		XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 954537		1 pc.
GARANT vanadium combination pliers No. 701710 size 180		1 pc.
GARANT snipe-nose pliers No. 713310 size 200		1 pc.
GARANT snipe-nose pliers, angled No. 713710 size 200		1 pc.
GARANT side cutter No. 725310 size 160		1 pc.
GARANT wire stripper No. 728755 size 160		1 pc.

8G 20G

Number of tools		5
91A 95 4539 HOLEX Pliers set, fully insulated		XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 954539		1 pc.
HOLEX combination pliers, vanadium No. 701852 size 180		1 pc.
HOLEX water pump pliers No. 705746 size 250		1 pc.
HOLEX snipe-nose pliers No. 713351 size 200		1 pc.
HOLEX side cutter No. 725351 size 160		1 pc.
HOLEX wire stripper No. 728761 size 160		1 pc.

10G 24G

Number of tools		12
91A **95 4585**	Electrician's tool set, fully insulated	XXX
Width	mm	250
Depth	mm	600
Width in G		10
Depth in G		24
Supplied with: Rigid foam inlay, empty No. 952001 size 954585		1 pc.
WERA electrician's screwdriver for slot-head No. 663100 size 2.5; 3.5; 4; 5.5		1 pc. each
Voltage tester No. 665050 size 3		1 pc.
WERA screwdriver for Phillips No. 668600 size 1; 2		1 pc. each
GARANT combination pliers, fully insulated, No. 701710 size 180		1 pc.
GARANT snipe-nose pliers, fully insulated, No. 713310 size 200		1 pc.
GARANT side cutters, fully insulated, No. 725310 size 160		1 pc.
Cable stripping knife No. 728010 size 8-28		1 pc.
GARANT wire stripper No. 728613 size 6		1 pc.

12G 20G

Number of tools		12
91A **95 4586**	Electrician's tool set, fully insulated	XXX
Width	mm	300
Depth	mm	500
Width in G		12
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 954586		1 pc.
WERA electrician's screwdriver for slot-head No. 663100 size 2.5; 3.5; 4; 5.5		1 pc. each
Voltage tester No. 665050 size 3		1 pc.
WERA screwdriver for Phillips No. 668600 size 1; 2		1 pc. each
GARANT combination pliers, fully insulated, No. 701710 size 180		1 pc.
GARANT snipe-nose pliers, fully insulated, No. 713310 size 200		1 pc.
GARANT side cutters, fully insulated, No. 725310 size 160		1 pc.
Cable stripping knife No. 728010 size 8–28		1 pc.
GARANT wire stripper No. 728613 size 6		1 pc.

Our inclined shelves for cabinets No. 94 0560 and No. 94 2550, and inclined shelves for upright cabinets with pull-out frames No. 94 3162 and No. 94 3163 are perfect for use with the rigid foam inlays.

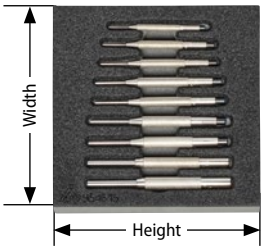
LD 45 / 30

Rigid foam inlay for striking tools

GRID LINE

6G / 6G

Number of tools		9
91A 95 4645	HOLEX Pin punch set with guide sleeve	XXX
Width	mm	150
Depth	mm	150
Width in G		6
Depth in G		6
Supplied with: Rigid foam inlay, empty No. 952001 size 954645		1 pc.
HOLEX pin punch with guide sleeve No. 748000 size 0.9; 1.4; 1.8; 2.4; 2.8; 3.4; 3.9; 4.9; 5.9		1 pc. each



8G / 10G

Number of tools		10
91A 95 4652	Chisel, taper pin punch, and pin punch set	XXX
Width	mm	200
Depth	mm	250
Width in G		8
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 954652		1 pc.
Flat cold chisel No. 740500 size 200		1 pc.
Cross-cut chisel No. 740600 size 200		1 pc.
Taper pin punch No. 745500 size 3; 4		1 pc. each
Pin punch No. 747000 size 2; 3; 4; 5; 6; 8		1 pc. each

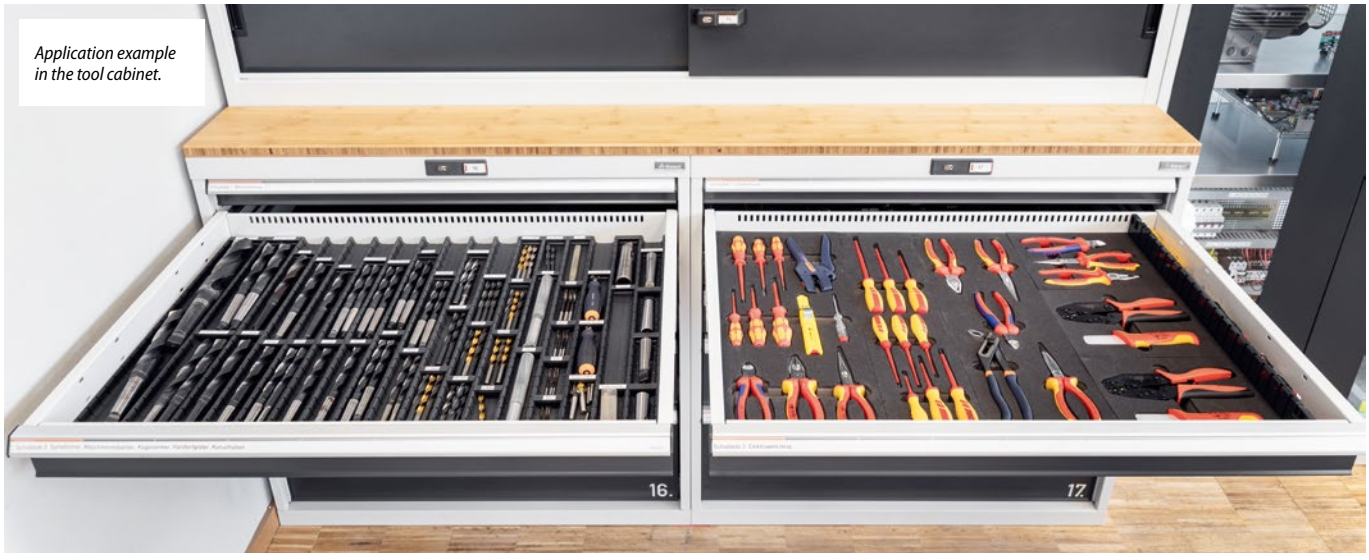
8G / 10G

Number of tools		5
91A 95 4655	Pin punch set with handle	XXX
Width	mm	200
Depth	mm	250
Width in G		8
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 954655		1 pc.
FACOM pin punch with handle No. 747100 size 3; 4; 5; 6; 8		1 pc. each

8G / 20G

Number of tools		3
91A 95 4666	Garant Hammer set	XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 954666		1 pc.
GARANT engineer's hammer No. 750110 size 300; 500		1 pc. each
GARANT soft-faced hammer No. 754120 size 40		1 pc.

Application example in the tool cabinet.



8G 20G

Number of tools		15
91A 95 4668	Hammer / taper pin punch / pin punch set	XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 954668		1 pc.
GARANT engineer's hammer No. 750110 size 300		1 pc.
Flat cold chisel No. 740500 size 200		1 pc.
Cross-cut chisel No. 740600 size 200		1 pc.
Taper pin punch No. 745500 size 3; 4		1 pc. each
Pin punch No. 747000 size 2; 3; 4; 5; 6; 8		1 pc. each
Centre punch No. 749000 size 100; 120/10; 120/12; 150		1 pc. each

8G 24G

Number of tools		3
91A 95 4673	Garant Hammer set	XXX
Width	mm	200
Depth	mm	600
Width in G		8
Depth in G		24
Supplied with: Rigid foam inlay, empty No. 952001 size 954673		1 pc.
GARANT engineer's hammer No. 750110 size 300; 500		1 pc. each
GARANT soft-faced hammer No. 754120 size 40		1 pc.

10G 10G

Number of tools		10
91A 95 4678	Chisel, taper pin punch, pin punch set	XXX
Width	mm	250
Depth	mm	250
Width in G		10
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 954678		1 pc.
Flat cold chisel No. 740500 size 200		1 pc.
Cross-cut chisel No. 740600 size 200		1 pc.
Taper pin punch No. 745500 size 3; 4		1 pc. each
Pin punch No. 747000 size 2; 3; 4; 5; 6; 8		1 pc. each

10G 20G

Number of tools		3
91A 95 4691	Garant Hammer set	XXX
Width	mm	250
Depth	mm	500
Width in G		10
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 954691		1 pc.
GARANT engineer's hammer No. 750110 size 300; 500		1 pc. each
GARANT soft-faced hammer No. 754120 size 40		1 pc.

10G 20G

Number of tools		3
91A 95 4696	Hammer set	XXX
Width	mm	250
Depth	mm	500
Width in G		10
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 954696		1 pc.
HOLEX engineer's hammer No. 750530 size 300; 800		1 pc. each
Halder dead-blow plastic hammer No. 754900 size 40		1 pc.

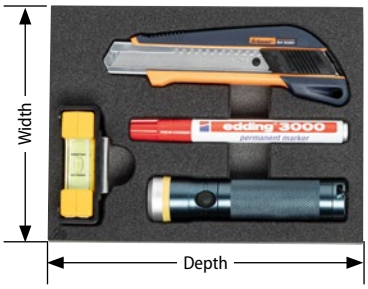
LD 45 30

Rigid foam inlay for tool sets

GRID LINE

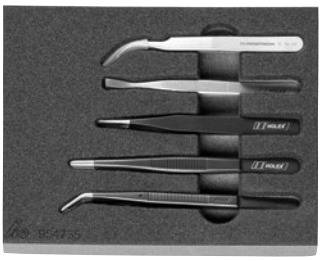
6G 8G

Number of tools		4
91A **95 4730**	Workshop accessories assortment	XXX
Width	mm	150
Depth	mm	200
Width in G		6
Depth in G		8
Supplied with: Rigid foam inlay, empty No. 952001 size 954730		1 pc.
GARANT LED torch No. 081505 size 125		1 pc.
EDDING permanent marker No. 085130 size R		1 pc.
STABILA pocket spirit level No. 467482 size 70		1 pc.
GARANT universal knife No. 845020		1 pc.



6G 8G

Number of tools		5
91A **95 4735**	HOLEX Tweezers set	XXX
Width	mm	150
Depth	mm	200
Width in G		6
Depth in G		8
Supplied with: Rigid foam inlay, empty No. 952001 size 954735		1 pc.
HOLEX tweezers, pointed tips, No. 727520 size AMB		1 pc.
HOLEX tweezers, rounded tips, No. 727550 size AMB		1 pc.
HOLEX tweezers, narrow tips, angled, No. 727600 size AMB		1 pc.
HOLEX tweezers, wide flat tips, No. 727610 size AMB		1 pc.
HOLEX tweezers, sickle shaped, No. 727631 size AM		1 pc.



95

6G 8G ¼″

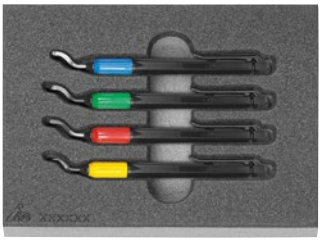
Number of tools		69
91A **95 4749**	Screwdriver bits set	XXX
Width	mm	150
Depth	mm	200
Width in G		6
Depth in G		8
Supplied with: Rigid foam inlay, empty No. 952001 size 954749		1 pc.
HOLEX hexagon socket 1/4 inch No. 631020 size 6; 7; 8; 9; 10; 11		1 pc. each
GARANT bits set 61 pieces No. 676040		1 pc.
GARANT magnetic bit-holding screwdriver with magazine No. 676602 size 30		1 pc.
HOLEX adapter with 1/4 inch C 6.3 hexagon shank No. 676950 size 4/4		1 pc.

6G 8G

Number of tools		4
91A **95 4758**	Garant Deburrer set	XXX
Width	mm	150
Depth	mm	200
Width in G		6
Depth in G		8
Supplied with: Rigid foam inlay, empty No. 952001 size 954758		1 pc.
Deburrer set (4 holders with 1 blade each) No. 839901 size CR8; D50; N1; S10		1 pc. each

6G 8G

Number of tools		4
91A **95 4754**	Deburrer set	XXX
Width	mm	150
Depth	mm	200
Width in G		6
Depth in G		8
Supplied with: Rigid foam inlay, empty No. 952001 size 954754		1 pc.
Universal deburrer set (4 holders, each with 1 blade) No. 839945		1 pc.

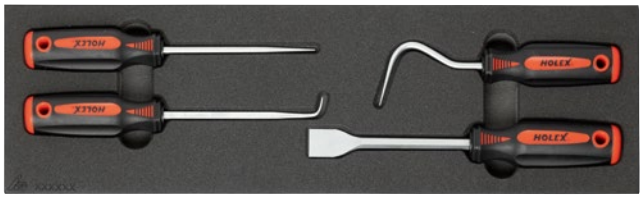


6G 20G

Number of tools		26
91A **95 4785**	Workshop accessories assortment	XXX
Width	mm	150
Depth	mm	500
Width in G		6
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 954785		1 pc.
HOLEX offset screwdriver set for Torx® no. 624921 size 8 (TX9; TX10; TX15; TX20; TX25; TX27; TX30; TX40)		1 pc.
HOLEX hexagon key L-wrench set, No. 627225 size 9		1 pc.
HOLEX watchmaker's screwdriver for slot head No. 669005 size 1; 1.5; 1.8; 2.3; 3; 3.5		1 pc. each
HOLEX watchmaker's screwdriver set for Phillips No. 669015 size 0; 1		1 pc. each
GARANT easyPick small parts storage bin No. 951211 size 3×3/1		1 pc.

6G 20G

Number of tools		4
91A **95 4795**	HOLEX Scraper and assembly set	XXX
Width	mm	150
Depth	mm	500
Width in G		6
Depth in G		20
Supplied with: Rigid foam inlay No. 952001 size 954795		1 pc.
HOLEX scraper and assembly set No. 837880 size 4		1 pc.



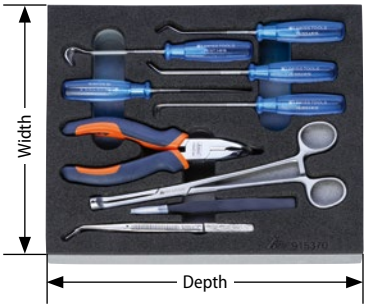
8G 10G

Number of tools		14
91A **95 4844**	Garant Screwdriver and workshop accessories set	XXX
Width	mm	200
Depth	mm	250
Width in G		8
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 954844		1 pc.
GARANT LED torch No. 081505 size 140		1 pc.
GARANT hexagon key L-wrench set No. 627132 size 9		1 pc.
GARANT short screwdriver for slot-head No. 664122 size 5.5; 6.5		1 pc. each
GARANT stub screwdriver for Phillips No. 667722 size 1; 2		1 pc. each

Application examples

8G 10G

Number of tools		8
91A **95 4847**	Assembly set	XXX
Width	mm	200
Depth	mm	250
Width in G		8
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 954847		1 pc.
GARANT snipe-nose pliers, angled No. 713440 size 160		1 pc.
HOLEX tweezers pointed No. 727520 size N		1 pc.
HOLEX tweezers, angled No. 727600 size N		1 pc.
HOLEX assembly forceps No. 727950 size 200		1 pc.
PB SWISS TOOLS Pick set, 5 pieces, No. 727990 size 5		1 pc.



8G 10G

Number of tools		5
91A **95 4850**	Inspection tool set	XXX
Width	mm	200
Depth	mm	250
Width in G		8
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 954850		1 pc.
GARANT LED torch No. 081448 size 200		1 pc.
Claw retriever No. 081610 size 500		1 pc.
HOLEX telescopic inspection mirror No. 081630 size 30		1 pc.
Telescopic inspection lamp No. 081665		1 pc.
HOLEX tweezers, rounded tips, No. 727550 size AM		1 pc.

8G 10G

Number of tools		5
91A **95 4854**	Workshop accessories set	XXX
Width	mm	200
Depth	mm	250
Width in G		8
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 954854		1 pc.
GARANT LED torch No. 081448 size 200		1 pc.
EDDING permanent marker No. 085130 size R		1 pc.
GARANT comfort safety glasses No. 096200 size CLEAR		1 pc.
GARANT universal knife No. 845020		1 pc.
Snap-off blades, pack of 10, No. 845010 size 10		1 pc.

8G 10G

Number of tools		4
91A **95 4855**	Squares set	XXX
Width	mm	200
Depth	mm	250
Width in G		8
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 954855		1 pc.
HOLEX stock square No. 452590 size 150×100		1 pc.
HOLEX try square No. 452600 size 200×130		1 pc.
HOLEX protractor No. 453000 size 120×150		1 pc.
Plastic folding rule No. 466200 size 1		1 pc.

8G 10G 100 mm

Number of tools		4
91A 95 4857	Marking out, drilling, deburring	XXX
Width	mm	200
Depth	mm	250
Width in G		8
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 954857		1 pc.
GARANT jobber drill set HSS No. 115120 size 1-13KB		1 pc.
GARANT hand deburrer 90° No. 150400 size 16.5		1 pc.
HOLEX carbide scriber No. 458800 size HM		1 pc.
Centre punch special quality No. 748900 size 120/10		1 pc.

8G 10G

Number of tools		14
91A 95 4860	Precision mechanics set	XXX
Width	mm	200
Depth	mm	250
Width in G		8
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 954860		1 pc.
Watchmaker's eye glass No. 490702 size 10		1 pc.
HOLEX watchmaker's screwdriver for slot head No. 669005 size 1; 1.5; 1.8; 2.3; 3.0; 3.5		1 pc. each
HOLEX watchmaker's screwdriver set for Phillips No. 669015 size 0; 1		1 pc. each
Precision pliers No. 716100 size 125		1 pc.
GARANT precision engineer's side cutter No. 725390 size 110		1 pc.
HOLEX tweezers pointed No. 727520 size N		1 pc.
HOLEX tweezers flat tip No. 727550 size N		1 pc.
HOLEX tweezers, angled No. 727600 size N		1 pc.

10G 10G

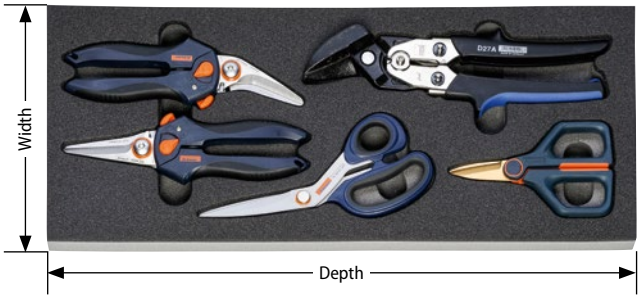
Number of tools		12
91A 95 4864	Garant Hexagon key L-wrench and workshop accessories set	XXX
Width	mm	250
Depth	mm	250
Width in G		10
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 954864		1 pc.
GARANT LED torch No. 081448 size 200		1 pc.
GARANT comfort safety glasses No. 096200 size CLEAR		1 pc.
GARANT hexagon key – L-wrench set, 9 pieces, No. 627132 size 9		1 pc.
GARANT universal knife No. 845020		1 pc.

8G 20G

Number of tools		7
91A 95 4875	Personal protective equipment set	XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 954875		1 pc.
Skin disinfectants Myxal® Sept Gel No. 095820 size 100		1 pc.
LINDESA® PROFESSIONAL skin conditioning cream No. 095720 size 50		1 pc.
GARANT safety glasses No. 096200 size CLEAR		1 pc.
HOLEX banded earplugs No. 097695		1 pc.
HOLEX spare earplugs set No. 097696		1 pc.
GARANT easyPick small parts storage bin No. 951210 size 3×3/1		1 pc.
GARANT easyPick small parts storage bin No. 951210 size 3×6/2		1 pc.

8G 20G

Number of tools		5
91A **95 4883**	Shears set	XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 954883		1 pc.
GARANT multi-purpose shears No. 763030 size 205		1 pc.
GARANT multi-purpose shears No. 763040 size 205		1 pc.
Ideal snips No. 766000 size 260		1 pc.
GARANT electrician's scissors No. 768850 size 140		1 pc.
GARANT heavy duty scissors No. 769240 size 210		1 pc.

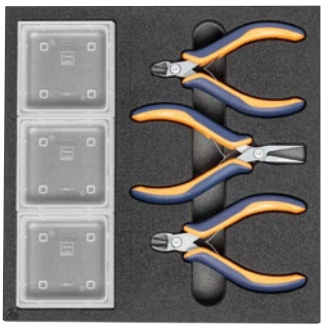


8G 20G

Number of tools		8
91A **95 4890**	Marking out and sawing	XXX
Width	mm	200
Depth	mm	500
Width in G		8
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 954890		1 pc.
EDDING permanent marker No. 085130 size R		1 pc.
GARANT caliper No. 410100 size 150		1 pc.
Carbide scriber No. 458760 size HM		1 pc.
HOLEX precision steel rule No. 461600 size 300		1 pc.
GARANT steel tape measure No. 461992 size 3		1 pc.
Pocket spirit level No. 467482 size 70		1 pc.
GARANT hacksaw frame No. 580400		1 pc.
GARANT hacksaw blades No. 582500 (pack of 10)		1 pc.

10G 10G

Number of tools		6
91A **95 4925**	Garant Electronics pliers set	XXX
Width	mm	250
Depth	mm	250
Width in G		10
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 954925		1 pc.
GARANT electronics side cutter, normal, No. 726210 size 125		1 pc.
GARANT electronics side cutter, pointed, No. 726250 size 125		1 pc.
GARANT electronics snipe-nosed pliers No. 727170 size 140		1 pc.
GARANT easyPick small parts storage bin No. 951211 size 3×3/1		3 pcs.



10G 10G

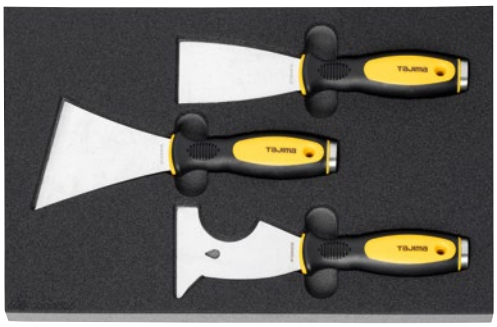
Number of tools		7
91A **95 4930**	Logistics set	XXX
Width	mm	250
Depth	mm	250
Width in G		10
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 954930		1 pc.
EDDING permanent marker No. 085130 size B		1 pc.
MARTOR safety scissors No. 769245 size 134		1 pc.
MARTOR scraper No. 837740		1 pc.
MARTOR safety knife with 2 blades No. 842010		1 pc.
MARTOR set of spare blades No. 842012 size 10		1 pc.
MARTOR safety knife No. 842041 size 10		1 pc.
MARTOR safety knife with 1 blade No. 842050		1 pc.

10G
10G

Number of tools		7
91A 95 4935 MARKAL Pen set		XXX
Width	mm	250
Depth	mm	250
Width in G		10
Depth in G		10
Supplied with: Rigid foam inlay, empty No. 952001 size 954935		1 pc.
MARKAL deep hole marker No. 085012 size 096260		1 pc.
MARKAL spare leads No. 085013 size 096262		1 pc.
MARKAL deep hole marker No. 085152 size BL		1 pc.
MARKAL permanent marker No. 085154 size B		1 pc.
MARKAL paint marker No. 085160 size W; Y		1 pc. each
MARKAL tubular marker No. 085178 size W		1 pc.

10G 16G

Number of tools		3
91A 95 4955 Scraper set		XXX
Width	mm	250
Depth	mm	400
Width in G		10
Depth in G		16
Supplied with: Rigid foam inlay, empty No. 952001 size 954955		1 pc.
Universal scraper with standard blade No. 837760 size 50		1 pc.
Universal scraper with splayed blade No. 837765 size 95		1 pc.
Universal scraper with multi-function blade No. 837770 size 75		1 pc.



10G 20G

Number of tools		8
91A 95 4895 Marking out and sawing		XXX
Width	mm	250
Depth	mm	500
Width in G		10
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 954895		1 pc.
EDDING permanent marker No. 085130 size B		1 pc.
HOLEX try square No. 452600 size 300×175		1 pc.
HOLEX protractor No. 453000 size 120×150		1 pc.
PB straight carbide scriber No. 458760 size HM		1 pc.
HOLEX precision steel rule No. 461600 size 300		1 pc.
GARANT tape measure No. 462201 size 2.5		1 pc.
GARANT hacksaw frame No. 580400		1 pc.
GARANT hacksaw blades No. 582500 (pack of 10)		1 pc.

10G 24G

Number of tools		9
91A 95 4989 Workshop accessories set		XXX
Width	mm	250
Depth	mm	600
Width in G		10
Depth in G		24
Supplied with: Rigid foam inlay, empty No. 952001 size 954989		1 pc.
GARANT LED torch No. 081448 size 200		1 pc.
Claw retriever No. 081610 size 500		1 pc.
HOLEX telescopic inspection mirror No. 081630 size 30		1 pc.
EDDING permanent marker No. 085130 size R		1 pc.
GARANT safety glasses No. 096200 size CLEAR		1 pc.
HOLEX tweezers, rounded tips, No. 727550 size AM		1 pc.
Snap-off blades set, No. 845010 size 10		1 pc.
GARANT universal knife No. 845020		1 pc.
Telescopic inspection lamp No. 081665		1 pc.

20G 16G

GRID LINE

Rigid foam inlay basic set (for one complete drawer of the roller cabinet)

Suitable for: Roller cabinets No. 914520 – 914582.

LD 45 30 100 mm

Number of tools		23
91A **95 5002**	Garant Workshop set	XXX
Width	mm	500
Depth	mm	400
Width in G		20
Depth in G		16
Supplied with: Rigid foam inlay, empty No. 952001 size 955002		1 pc.
GARANT IP54 digital caliper No. 412680 size 150		1 pc.
GARANT tape measure No. 462210 size 3		1 pc.
GARANT light metal spirit level No. 467020 size 250		1 pc.
GARANT combination spanner No. 613600 size 5.5; 7; 8; 10; 13; 16; 17; 18; 19		1 pc. each
GARANT screwdriver for slot-head No. 660032 size 3.5; 5.5; 6.5		1 pc. each
GARANT screwdriver for Phillips No. 667702 size 1; 2; 3		1 pc. each
GARANT combination pliers No. 700940 size 180		1 pc.
GARANT water pump pliers No. 706001 size 250		1 pc.
GARANT snipe-nose pliers No. 713040 size 200		1 pc.
GARANT side cutter No. 724840 size 160		1 pc.
GARANT general-purpose knife with 2-component handle with 3 blades No. 845020		1 pc.

95

LD 45 30

Number of tools		34
91A **95 5009**	Garant Workshop set	XXX
Width	mm	500
Depth	mm	400
Width in G		20
Depth in G		16
Supplied with: Rigid foam inlay, empty No. 952001 size 955009		1 pc.
GARANT combination spanner No. 613600 size 5.5; 7; 8; 10; 13; 16; 17; 18; 19		1 pc. each
GARANT reversible ratchet, No. 640025 size 1/2		1 pc.
GARANT extension 1/2 inch No. 641029 size 125; 250		1 pc. each
GARANT T-handle 1/2 inch No. 641329 size 295		1 pc.
GARANT universal joint No. 641629 size 1/2		1 pc.
GARANT hexagon socket No. 642325 size 13; 14; 15; 16; 17; 18; 19; 21; 22; 24		1 pc. each
GARANT bi-hex socket, long, No. 642529 size 17; 19; 21		1 pc. each
GARANT screwdriver for slot-head No. 660032 size 3.5; 5.5		1 pc. each
GARANT screwdriver for Phillips No. 667702 size 1; 2		1 pc. each
GARANT engineer's hammer No. 750110 size 300		1 pc.
GARANT combination pliers No. 700940 size 180		1 pc.
GARANT water pump pliers No. 706001 size 250		1 pc.

LD 45 30

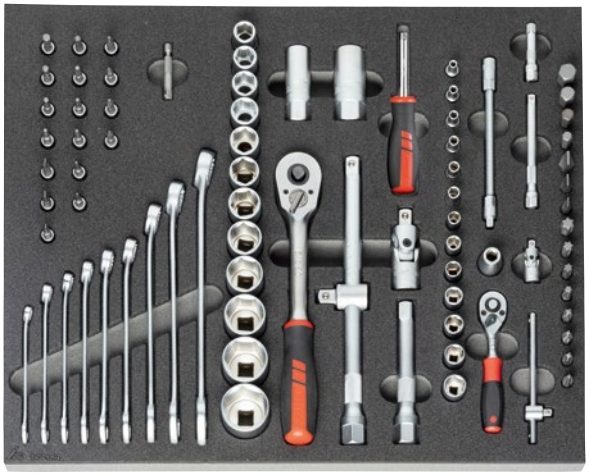
Number of tools		23
91A 95 5015 HOLEX Workshop set		XXX
Width	mm	500
Depth	mm	400
Width in G		20
Depth in G		16
Supplied with: Rigid foam inlay, empty No. 952001 size 955015		1 pc.
HOLEX caliper No. 410200 size 150		1 pc.
HOLEX locking tape measure No. 462010 size 3		1 pc.
HOLEX aluminium spirit level No. 467435 size 300		1 pc.
HOLEX combination spanner No. 613950 size 5.5; 7; 8; 10; 13; 16; 17; 18; 19		1 pc. each
HOLEX screwdriver for slot-head No. 660701 size 3.5; 5.5; 7		1 pc. each
HOLEX screwdriver for Phillips No. 668401 size 1; 2; 3		1 pc. each
HOLEX combination pliers, vanadium No. 703000 size 180		1 pc.
HOLEX water pump pliers No. 706151 size 250		1 pc.
HOLEX snipe-nose pliers, angled No. 713600 size 200		1 pc.
HOLEX side cutter No. 725250 size 160		1 pc.
HOLEX general-purpose knife No. 845039 size 160		1 pc.

LD 45 30 ½″

Number of tools		36
91A 95 5018 HOLEX Workshop set		XXX
Width	mm	500
Depth	mm	400
Width in G		20
Depth in G		16
Supplied with: Rigid foam inlay, empty No. 952001 size 955018		1 pc.
HOLEX combination spanner No. 613950 size 5.5; 7; 8; 10; 13; 16; 17; 18; 19		1 pc. each
HOLEX reversible ratchet, 1/2 inch No. 640190 size 1/2		1 pc.
HOLEX extension 1/2 inch No. 641020 size 125; 250		1 pc. each
HOLEX T-handle 1/2 inch No. 641320 size 295		1 pc.
HOLEX universal joint 1/2 inch No. 641620 size 1/2		1 pc.
HOLEX bi-hex socket 1/2 inch No. 642120 size 13; 14; 15; 16; 17; 18; 19; 21; 22; 24		1 pc. each
HOLEX bi-hex socket long 1/8 inch No. 642520 size 17; 19; 21		1 pc. each
HOLEX screwdriver for slot-head No. 660701 size 3.5; 5.5		1 pc. each
HOLEX short screwdriver for slot-head No. 664201 size 5.5		1 pc.
HOLEX screwdriver for Phillips No. 668401 size 1; 2		1 pc. each
HOLEX stub screwdriver for Phillips No. 668471 size 2		1 pc.
HOLEX combination pliers, vanadium No. 703000 size 180		1 pc.
HOLEX water pump pliers No. 706151 size 250		1 pc.
HOLEX engineer's hammer No. 750125 size 300		1 pc.

LD 45 30 ½″ ¼″

Number of tools		82
91A 95 5025 HOLEX Socket set 1/4 inch and 1/2 inch		XXX
Width	mm	500
Depth	mm	400
Width in G		20
Depth in G		16
Supplied with: Rigid foam inlay, empty No. 952001 size 955025		1 pc.
HOLEX socket set No. 630002 size 82		1 pc.



Application example

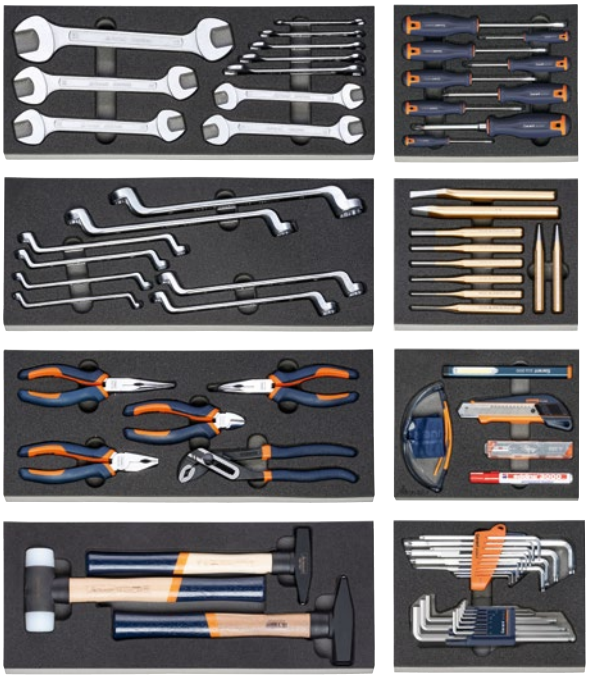
LD 45 50 | 125 mm

Number of tools		62
91A **95 5028**	Garant Universal cordless screwdriver set	XXX
Width	mm	500
Depth	mm	400
Width in G		20
Depth in G		16
Supplied with: Rigid foam inlay, empty No. 952001 size 955028		1 pc.
GARANT bits set 61 pieces No. 676040		1 pc.
GARANT easyPick small parts storage bin No. 951211 size 3×3/1		2 pcs.

20G 16G

Rigid foam inlay basic sets (for several drawers of the roller cabinet)

Suitable for: Roller cabinets No. 914520 – 914582.



Type		G3
91A **95 5051**	Garant Tool organiser system set **for 3 drawers**	XXX
number of drawers filled		3
Supplied with: Double open-ended spanner set No. 952422 size 10		1 pc.
Double-ended ring spanner set No. 952443 size 8		1 pc.
Screwdriver set No. 953392 size 9		1 pc.
Pliers set No. 954201 size 5		1 pc.
Hammer set No. 954666 size 3		1 pc.
Chisel, taper pin punch, pin punch set No. 954652 size 10		1 pc.
Workshop accessory set No. 954854 size 5		1 pc.
Hexagon key L-wrenches for Torx® No. 953141 size 22		1 pc.

Type		H2
91A **95 5061**	HOLEX Tool organiser system set **for 2 drawers**	XXX
Supplied with: Combination spanner set No. 952435 size 19		1 pc.
Screwdriver set No. 953444 size 11		1 pc.
Pliers set No. 954208 size 5		1 pc.
Socket set No. 953704 size 20		1 pc.
Hexagon key L-wrench set No. 953147 size 17		1 pc.

LD 45 30 | 20G 20G | 100 mm

GRID LINE

Rigid foam inlay basic set (for one complete drawer, usable area 20×20G)

Suitable for: GridLine Ready-to-go workbenches,
GridLine Vario workbenches with 24G casing,
GridLine 24G casing,
GridLine 24×24G tool cabinets,
GridLine 20×20G drawers,
GridLine XL ToolCar No. 914590.

¼″

Number of tools		22
91A **95 5072**	Garant Workshop set	XXX
Width	mm	500
Depth	mm	500
Width in G		20
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 955072		1 pc.
GARANT caliper No. 410100 size 150		1 pc.
GARANT external micrometer No. 420402 size 0–25		1 pc.
GARANT tape measure No. 462201 size 2.5		1 pc.
GARANT spirit level No. 467010 size 250		1 pc.
GARANT double open ended spanner No. 610600 size 8×9; 10×11; 12×13; 14×15; 17×19		1 pc. each
GARANT hexagon key L-wrench with retention ball No. 627132 size 9		1 pc.
GARANT screwdriver for slot-head No. 660032 size 2.5; 4; 5.5		1 pc. each
GARANT screwdriver for Phillips No. 667702 size 1; 2		1 pc. each
GARANT torch No. 081505 size 125		1 pc.
GARANT combination pliers No. 700940 size 160		1 pc.
GARANT side cutter No. 724840 size 160		1 pc.
GARANT engineer's hammer No. 750110 size 200		1 pc.
GARANT heavy duty scissors No. 769240 size 175		1 pc.
GARANT pliers wrench No. 813501 size 180		1 pc.
GARANT universal knife No. 845020		1 pc.

Number of tools		26
91A **95 5081**	HOLEX Workshop set	XXX
Width	mm	500
Depth	mm	500
Width in G		20
Depth in G		20
Supplied with: Rigid foam inlay, empty No. 952001 size 955081		1 pc.
HOLEX LED torch No. 081437 size BLACK		1 pc.
HOLEX digital caliper ABS No. 412821 size 150		1 pc.
HOLEX external micrometer No. 420200 size 0–25		1 pc.
HOLEX locking tape measure No. 462010 size 3		1 pc.
HOLEX spirit level No. 467435 size 300		1 pc.
HOLEX double open-ended spanner No. 610950 size 6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×21; 19×22		1 pc. each
HOLEX hexagon key L-wrench set, No. 627225 size 9		1 pc.
HOLEX screwdriver for slot-head with power grip No. 660701 size 3.5; 5.5; 8		1 pc. each
HOLEX short screwdriver for slot-head No. 664201 size 5.5		1 pc.
HOLEX screwdriver for Phillips with power grip No. 668401 size 1; 2; 3		1 pc. each
HOLEX stub screwdriver for Phillips No. 668471 size 2		1 pc.
HOLEX combination pliers, vanadium No. 702995 size 160		1 pc.
HOLEX water pump pliers No. 706145 size 250		1 pc.
HOLEX snipe-nose pliers No. 713195 size 160		1 pc.
HOLEX engineer's hammer No. 750125 size 300		1 pc.

Garant TOOL ORGANISER SYSTEM FOR GARANT SHADOWBOARDS.

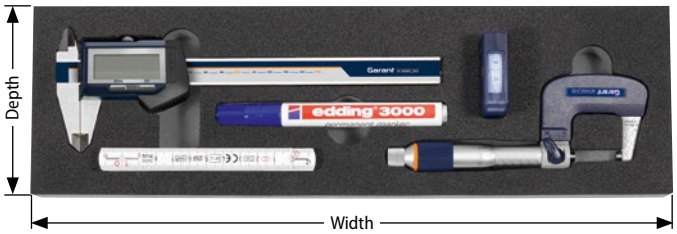
Popular tool sets in two-colour moulded PE rigid foam inlays.
The closed-pore foam is **oil-resistant** and does not absorb liquids of any sort.
Upper layer is anthracite, the underlying **contrast colour** is grey, **thereby indicating any missing tools.**

Suitable for: GARANT shadowboards No. 92 8220 size 115 and size 176.

LD 45 / 30 — 115

Rigid foam inlay for measuring tools

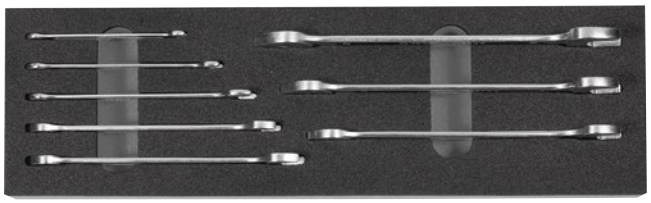
Number of tools		5
91A **95 5110**	Measuring tool set	XXX
Width	mm	383
Depth	mm	115
Supplied with: Rigid foam inlay, empty No. 952001 size 955110		1 pc.
EDDING permanent marker No. 085130 size B		1 pc.
GARANT digital caliper No. 412680 size 150		1 pc.
GARANT external micrometer No. 420402 size 0–25		1 pc.
Plastic folding rule No. 466200 size 1		1 pc.
GARANT tape measure No. 462201 size 2.5		1 pc.



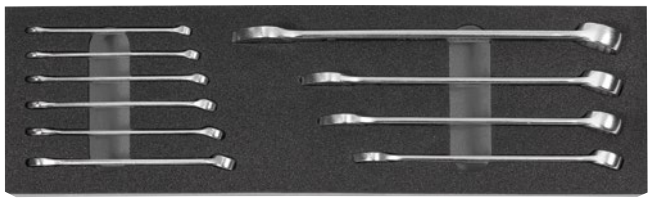
LD 45 / 30 — 115

Garant Rigid foam inlay for spanners (ring spanners and open ended spanners)

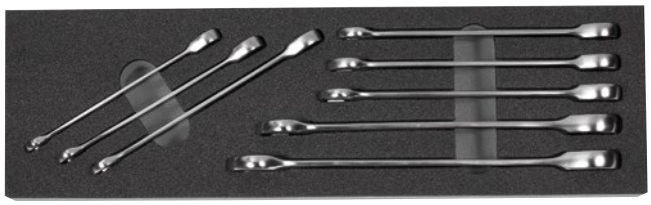
Number of tools		8
91A **95 5115**	Double open ended spanner set	XXX
Width	mm	383
Depth	mm	115
Supplied with: Rigid foam inlay, empty No. 952001 size 955115		1 pc.
GARANT double open ended spanner No. 610600 size 4×5; 6×7; 8×9; 10×11; 12×13; 14×15; 16×17; 18×19		1 pc. each

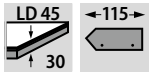


Number of tools		10
91A **95 5120**	Combination spanner set	XXX
Width	mm	383
Depth	mm	115
Supplied with: Rigid foam inlay, empty No. 952001 size 955120		1 pc.
GARANT combination spanner No. 613600 size 5.5; 6; 7; 8; 9; 10; 13; 16; 17; 19		1 pc. each



Number of tools		8
91A **95 5126**	Open ended/ratchet ring spanner set	XXX
Width	mm	383
Depth	mm	115
Supplied with: Rigid foam inlay, empty No. 952001 size 955126		1 pc.
GARANT open ended / ratchet ring spanner No. 614770 size 8; 9; 10; 11; 12; 13; 16; 17		1 pc. each





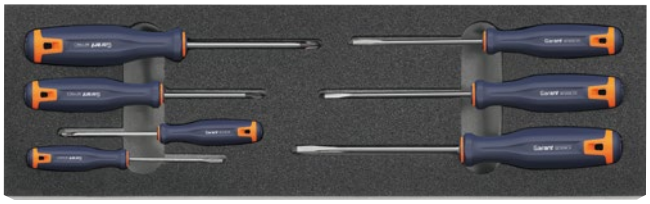
Rigid foam inlay for screwdrivers

Number of tools		16
91A 95 5130 PB SWISS TOOLS L-wrench set, "Rainbow"		XXX
Width	mm	383
Depth	mm	115
Supplied with: Rigid foam inlay, empty No. 952001 size 955130		1 pc.
L-wrench for Torx® No. 624850 size TX6; TX7; TX8; TX9; TX10; TX15; TX20; TX25		1 pc. each
Hexagon key L-wrench with ball point No. 627140 size 1.5; 2; 2.5; 3; 4; 5; 6; 8		1 pc. each

Number of tools		7
91A 95 5136 Garant Screwdriver set for Torx®		XXX
Width	mm	383
Depth	mm	115
Supplied with: Rigid foam inlay, empty No. 952001 size 955136		1 pc.
GARANT screwdriver for Torx® No. 625332 size TX6; TX7; TX8; TX9; TX10; TX15; TX20		1 pc. each

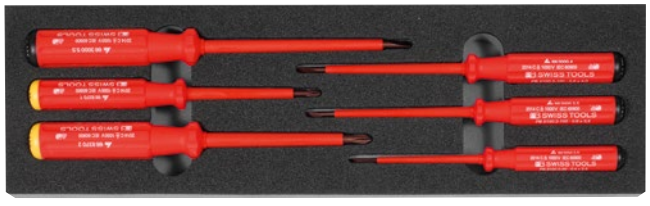
Number of tools		9
91A 95 5140 Wera Electronics screwdriver set		XXX
Width	mm	383
Depth	mm	115
Supplied with: Rigid foam inlay, empty No. 952001 size 955140		1 pc.
Electronics screwdriver for Torx® No. 625770 size TX5; TX6; TX8; TX10		1 pc. each
Hexagon electronics screwdriver No. 627470 size 0.9; 1.3; 1.5; 2; 2.5		1 pc. each

Number of tools		7
91A 95 5146 Garant Screwdriver set		XXX
Width	mm	383
Depth	mm	115
Supplied with: Rigid foam inlay, empty No. 952001 size 955146		1 pc.
GARANT screwdriver for slot-head No. 660032 size 2; 2.5; 3.5; 4		1 pc. each
GARANT screwdriver for Phillips No. 667702 size 00; 0; 1		1 pc. each



Number of tools		7
91A 95 5151 Wera Electronics screwdriver set		XXX
Width	mm	383
Depth	mm	115
Supplied with: Rigid foam inlay, empty No. 952001 size 955151		1 pc.
Electronics screwdriver for slot-head No. 664600 size 1.2; 1.5; 2; 3.5		1 pc. each
Electronics screwdriver for Phillips No. 668800 size 00; 0; 1		1 pc. each

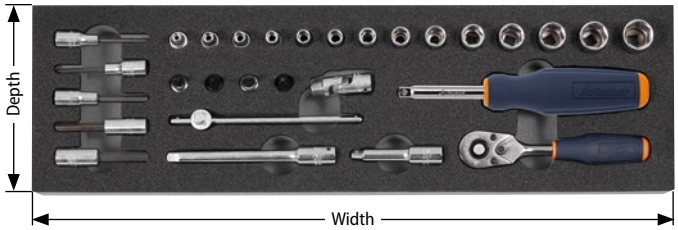
Number of tools		6
91A 95 5156 PB SWISS TOOLS Screwdriver set **fully insulated**		XXX
Width	mm	383
Depth	mm	115
Supplied with: Rigid foam inlay, empty No. 952001 size 955156		1 pc.
Electrician's screwdriver for slot-head No. 663000 size 2.5; 3.5; 4; 5.5		1 pc. each
Electrician's screwdriver for Phillips No. 668370 size 1; 2		1 pc. each



LD 45 30 | ¼" | 115

Rigid foam inlay for socket sets

Number of tools		29
91A 95 5161	Socket set 1/4 inch	XXX
Width	mm	383
Depth	mm	115
Supplied with: Rigid foam inlay, empty No. 952001 size 955161		1 pc.
GARANT hexagon socket 1/4 inch No. 631029 size 3.5; 4; 4.5; 5; 5.5; 6; 7; 8; 9; 10; 11; 12; 13; 14		1 pc. each
HOLEX screwdriver bit for slot-head, 1/4 inch No. 631613 size 3.5; 5.5		1 pc. each
HOLEX screwdriver bit for Phillips 1/4 inch No. 631623 size 1; 2		1 pc. each
GARANT hexagon screwdriver bit 1/4 inch long No. 631729 size 2.5; 3; 4; 5; 6		1 pc. each
GARANT reversible ratchet, 1/4 inch No. 632025 size 1/4		1 pc.
GARANT extension 1/4 inch No. 632429 size 50; 100		1 pc. each
GARANT spinner handle 1/4 inch No. 632829 size 146		1 pc.
GARANT T-handle 1/4 inch No. 633029 size 116		1 pc.
GARANT universal joint 1/4 inch No. 633529 size 1/4		1 pc.



LD 45 30 | 115

HOLEX Rigid foam inlay for pliers

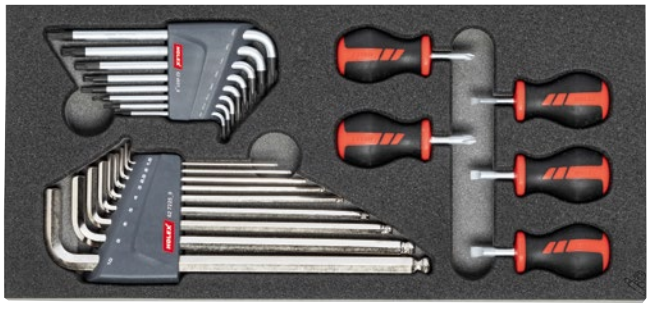
Number of tools		3
91A 95 5171	Pliers set	XXX
Width	mm	383
Depth	mm	115
Supplied with: Rigid foam inlay, empty No. 952001 size 955171		1 pc.
HOLEX combination pliers, vanadium No. 702995 size 160		1 pc.
HOLEX snipe-nose pliers, angled No. 713595 size 160		1 pc.
HOLEX side cutters No. 725245 size 160		1 pc.

LD 45 30 | 176

Rigid foam inlay for GARANT shadowboards, depth 176 mm

Number of tools		10
91A 95 5211	Garant Open ended/ratchet ring spanner set	XXX
Width	mm	383
Depth	mm	176
Supplied with: Rigid foam inlay, empty No. 952001 size 955211		1 pc.
GARANT open ended / ratchet ring spanner No. 614770 size 8; 9; 10; 11; 13; 14; 16; 17; 18; 19		1 pc. each

Number of tools		22
91A 95 5215	HOLEX Hexagon key L-wrenches / short screwdrivers	XXX
Width	mm	383
Depth	mm	176
Supplied with: Rigid foam inlay, empty No. 952001 size 955215		1 pc.
HOLEX L-wrench set with ball point for Torx® No. 624921 size 8 (TX9; TX10; TX15; TX20; TX25; TX27; TX30; TX40)		1 pc.
HOLEX hexagon key L-wrench set, long, with ball point, 9 pieces, 1.5 – 10 mm, No. 627225 size 9		1 pc.
HOLEX short screwdriver for slot-head No. 664201 size 4; 5.5; 6.5		1 pc. each
HOLEX stub screwdriver for Phillips No. 668471 size 1; 2		1 pc. each



Number of tools		8
91A 95 5221	Garant Screwdriver set	XXX
Width	mm	383
Depth	mm	176
Supplied with: Rigid foam inlay, empty No. 952001 size 955221		1 pc.
GARANT screwdriver for slot-head No. 660032 size 2.5; 3.5; 4; 5.5; 6.5		1 pc. each
GARANT screwdriver for Phillips No. 667702 size 0; 1; 2		1 pc. each

Number of tools		4
91A 95 5230	Garant Pliers set	XXX
Width	mm	383
Depth	mm	176
Supplied with: Rigid foam inlay, empty No. 952001 size 955230		1 pc.
GARANT water pump pliers No. 706001 size 250		1 pc.
GARANT side cutter No. 724840 size 160		1 pc.
GARANT snipe-nose pliers No. 713040 size 200		1 pc.
GARANT combination pliers No. 700940 size 180		1 pc.

Number of tools		2
91A 95 5236	Garant Hammer set	XXX
Width	mm	383
Depth	mm	176
Supplied with: Rigid foam inlay, empty No. 952001 size 955236		1 pc.
GARANT soft-faced hammer No. 754120 size 40		1 pc.
GARANT engineer's hammer No. 750110 size 500		1 pc.

Number of tools		11
91A 95 5240	Chisel, taper pin punch, and pin punch set	XXX
Width	mm	383
Depth	mm	176
Supplied with: Rigid foam inlay, empty No. 952001 size 955240		1 pc.
Cold chisel 200 mm No. 740500 size 200		1 pc.
Cross-cut chisel 200 mm No. 740600 size 200		1 pc.
Taper pin punch No. 745500 size 3; 4		1 pc. each
Pin punch No. 747000 size 2; 3; 4; 5; 6; 8		1 pc. each
GARANT engineer's hammer No. 750110 size 300		1 pc.

Number of tools		5
91A 95 5255	Marking out, drilling, deburring	XXX
Width	mm	383
Depth	mm	176
Supplied with: Rigid foam inlay, empty No. 952001 size 955255		1 pc.
GARANT jobber drill set HSS No. 115120 size 1–13		1 pc.
GARANT hand deburrer 90° No. 150400 size 12.4		1 pc.
Carbide scriber No. 458760 size HM		1 pc.
GARANT workshop straight edge No. 461170 size 300		1 pc.
Centre punch special quality No. 748900 size 120/10		1 pc.

Number of tools		9
91A 95 5260	Precision key files / PUK saw set	XXX
Width	mm	383
Depth	mm	176
Supplied with: Rigid foam inlay, empty No. 952001 size 955260		1 pc.
Key file set 6 pieces, No. 518970		1 pc.
Diamond wet stone No. 559150 size D25		1 pc.
PUK saw, adjustable No. 581200		1 pc.
Pack of PUK saw blades, 12 pieces, metal No. 581250		1 pc.

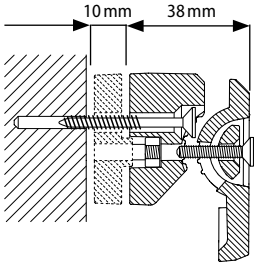
Garant Multifix track with Vario base holder

Multi-function rail of aluminium. The GARANT Vario base holder No. 955835 allows you to mount the rail at angles from 0 - 45° (angular registration) at any desired point. For use with Easyfix hooks and holders, open storage bins, magnetic stands and shadowboards, together with lighting unit No. 928630 (from size 940). You can increase the load capacity of the Multifix rail by fitting further Vario base holders No. 955835 for each additional 10 kg (up to a maximum of 50 kg).

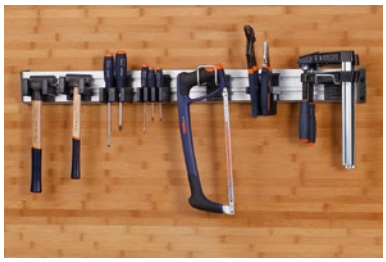
Suitable for: Screw attachment on to concrete or wooden walls, sheet metal and worktops.

Supplied with: Supplied with two Vario base holders No. 955835.

Note: Narrow version hooks and holders suitable to only a limited extent.



Special wall spacer plate as an extension to the Vario base holder for maximum tilt angle.



Application example

Width	mm	240	440	940	1440
91P 95 5340	Multifix track with Vario base holder	XXX	XXX	XXX	XXX
Height	mm	90			
Width	mm	240	440	940	1440
Usable width	mm	234	434	934	1434
Safe working load	kg	20			
Weight	kg	0.8	1	2	3

Application example for an angle of 45°.

Garant Multifix wall rail

Slim multi-function rail in aluminium. Thickness of the rail 10 mm. Suitable for wall mounting. For use with Easyfix hooks and holders, open storage bins, magnetic stands and shadowboards. Rails can be connected to each other by wall attachments.

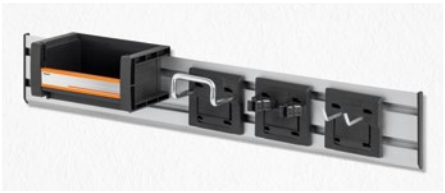
Suitable for: Screw attachment on to concrete or wooden walls, sheet metal and worktops.

Supplied with: Supplied with wall fastenings (screws, wall plugs, adhesive pads), and end caps.

Size 400–750 – Supplied with 2 wall attachments.

Size 1000–1500 – Supplied with 3 wall attachments.

Note: Narrow version hooks and holders suitable to only a limited extent.



Application example

Easily slipped on to the rail on the wall attachments. In this way, two rails can be joined together.

95 5350_500

95 5350_1500

Width	mm	400	500	700	750	1000	1250	1500
91F 95 5350	Multifix wall rail	XXX	XXX	XXX	XXX	XXX	XXX	XXX
Height	mm	83						
Width	mm	400	500	700	750	1000	1250	1500
Depth	mm	10						
Safe working load	kg	20						
Weight	kg	0.4	0.5	0.6	0.7	0.9	1.1	1.3

Garant Perforated panels ☐ 9×9 mm in a 37 mm grid

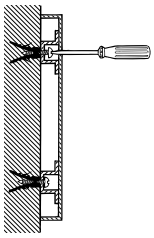
Perforated panel of sturdy folded sheet metal with ☐ 9×9 mm on a 37 mm grid for attaching perforated panel accessories and Easyfix hooks and holders. Stiffened on the back with welded-on channels for wall mounting.

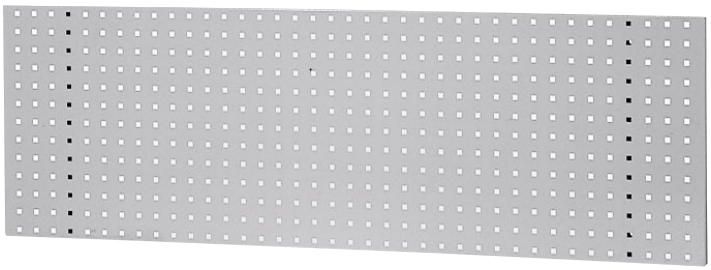
Colour: RAL 7035 light grey **powder coated.**

Application: For direct fixing to walls; after fixing to the wall the fastening screws are not visible. For large wall coverage, perforated panels can be screwed alongside each other and above each other to form a continuous surface.

Supplied with: Screws and plugs for wall mounting.

Wall mounting





95 5310

Width	mm	920	1420	1920
91F 95 5310	Perforated panel 481 mm high for wall mounting	XXX	XXX	XXX
Height	mm		481	
Width	mm	920	1420	1920

Garant Boards

Sturdy folded sheet metal with ☐ 9×9 mm on a 37 mm grid for attaching perforated panel accessories and Easyfix hooks and holders.

Colour: Silver **powder-coated.**

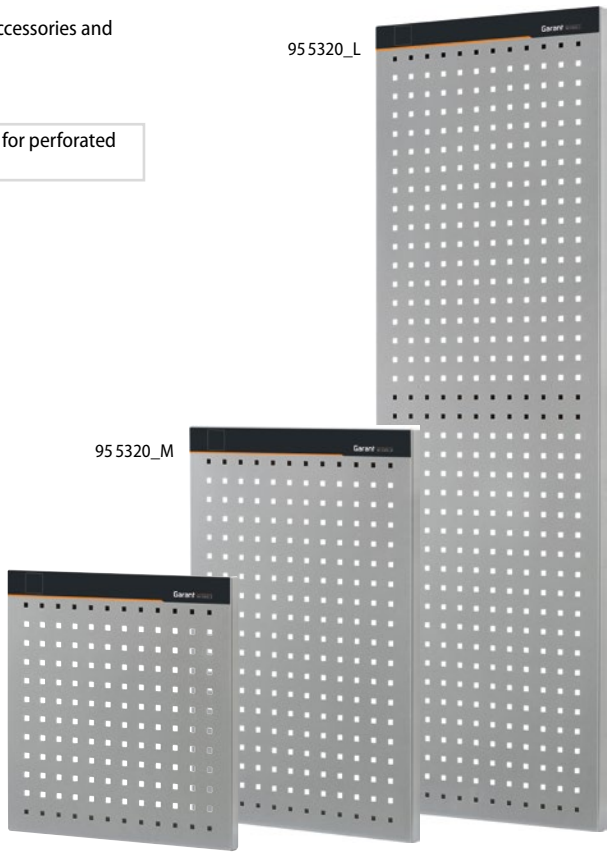
Supplied with: Including accessories for wall mounting, adhesive stickers.

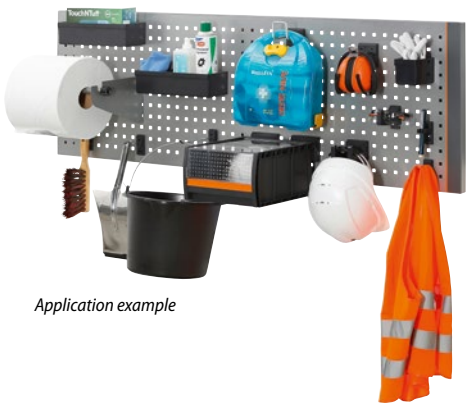
Note: Attachment is performed using Easyfix hooks and holders and accessories for perforated panels ☐ 9×9 mm on a 37 mm grid.

95 5320_L

95 5320_M

95 5320_S





Application example

Supplied with the various stickers which can be attached individually as required.

Size		S	M	L
91F 95 5320	Boards	XXX	XXX	XXX
Height	mm	518	777	1554
Width	mm		500	
Weight	kg	4	5.8	10

Garant Board sets

Size C1 – Cleaning board set: Everything you need for cleaning in its place and ready to hand.
Size O1 – Organising board set: Organisation and clarity in a small space.
Size S1 – Safety board set: Safety and protective equipment ready to hand.

Cleaning board set No. 955325_C1 (on board No. 955320_M, not included).

Organising board set No. 955325_O1 (on board No. 955320_S, not included).

Safety board set No. 955325_S1 (on board No. 955320_M, not included).

Equipment example: Cleaning board set.

Equipment example: Organising board set.

Equipment example: Safety board set.

Type		C1	O1	S1
91F 95 5325	Easyfix board hooks and holders set	XXX	XXX	XXX
Content:		2 pcs. No. 955790 size 296; 1 pc. No. 955510 size 150; 2 pcs. No. 955505 size 50; 1 pc. No. 955500 size 50; 1 pc. No. 914950 size 340	2 pcs. No. 956810 size 125; 3 pcs. No. 956855 size A4; 1 pc. No. 956840 size 1; 1 pc. No. 955790 size 74; 1 pc. No. 955660 size 15/15; 1 pc. No. 955505 size 30	1 pc. No. 955600 size 75/50; 2 pcs. No. 955590 size 75; 1 pc. No. 955790 size 74; 1 pc. No. 955655 size 15; 1 pc. No. 955630 size 62; 1 pc. No. 955635 size 62; 1 pc. No. 963301 size BC1; 1 pc. No. 963302 size BC; 1 pc. No. 963303 size BC1; 1 pc. No. 963304 size BC

Garant Perforated panels

Columns (steel tubes 60×40×2 mm) with level compensation and **insertion slots** at the **front** and **back** to hold storage shelves etc. Threaded sockets on the inside of the columns for fitting (screwing on) perforated panels No. 928070; 928071.
Perforated panels with □ 9×9 mm on a 37 mm grid for attaching perforated panel accessories and Easyfix hooks and holders.

Colour: Perforated panels RAL 7035 light grey, columns RAL 7016 anthracite, **powder–coated.**
Application: As room dividers, for privacy and for viewable and versatile tool storage.

Width		mm	1000	1500
dip 95 5430	Divider wall (2 columns and 3 perforated panels) **single-sided**		(XXX)	(XXX)
dip 95 5431	Add-on divider wall (1 column and 3 perforated panels) **single-sided**		(XXX)	(XXX)
Height		mm	2125	
Width		mm	1000	1500
Depth		mm	660	
maximum bay load		kg	200	
Weight (95 5430)		kg	32	41
Weight (95 5431)		kg	25	34

Garant UNI LINE MODULAR PROVISION

The new GARANT UNI LINE series is a modular provision system that can be individually configured for various applications and purposes.

With four different basic versions – **UNI Panel, UNI Wall, UNI Tower** and **UNI Z-Tower –** it can be used universally, e.g. for implementing the 5S methodology, to provide first aid materials, cleaning materials, tools, information etc.
The **UNI LINE series** is available as both a stationary and mobile version and can be extended with a wide and diverse range of accessories.
Compatibility with the Easyfix system opens up a wide range of possibilities.

UNI Panel:
Slim column with perforated panel and marking board on both sides.

UNI Wall:
Very sturdy double-walled column, perfect for installing in a row or as a room divider.

UNI Tower:
Many different variants for individual applications. All-round with perforated panels – perfect compatibility with the Easyfix system.

UNI Z-Tower:
A semi-high tower with bamboo cover top, with and without side panel.
With many optional accessories.

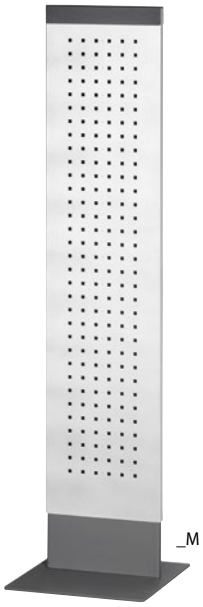
Garant UNI LINE Panel

UNI Panel

Slender folded sheet metal column, double-panelled with perforated back panel on both sides ☐ 9×9 mm on a 37 mm grid for attaching perforated panel accessories and Easyfix hooks and holders. Sturdy base plate in anthracite permits easy set up and movement.

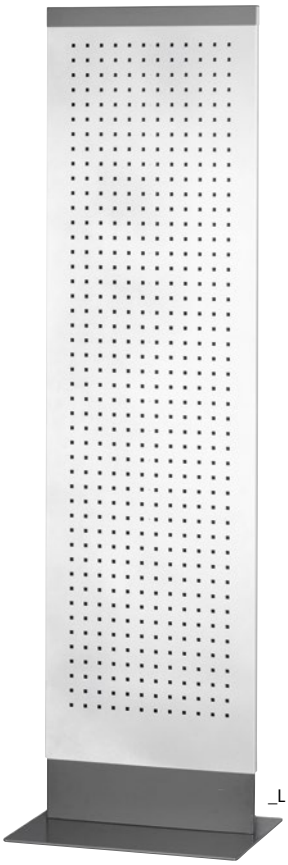
Colour: Two-tone **powder-coated,** silver combined with anthracite RAL 7016. **Not configurable.**

Note: ID tags can be found under no. 955443 - 955444. Suitable pictograms (various application purposes) for marking boards can be found under No. 955474.



Application example size M with marking board No. 95 5443_ORANGE.

Application example size M with marking board No. 95 5443_GREY.



Type		M	L
9GC 95 5440	UNI Panel	XXX	XXX
Height	mm	1565	2165
Depth	mm	440	
Width	mm	390	610
Safe working load	kg	30	
Weight	kg	31	45

UNI Panel marking board

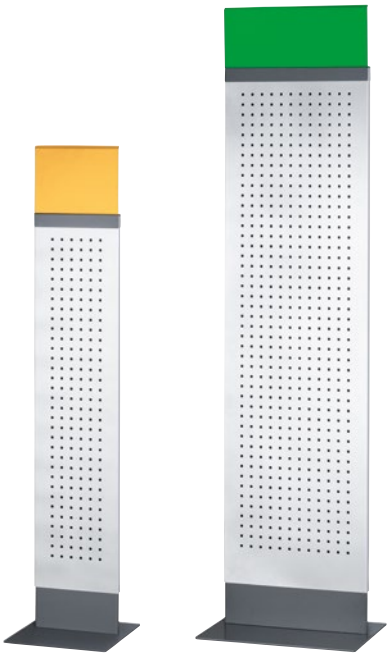
95 5443 – Marking board made from sheet metal for attaching UNI Panel No. 955440.

95 5444 – Marking board of sheet metal for attaching to UNI Panel No. 955440 and UNI Z-Tower No. 955454 and 955455, in each case size M and L.

Colour: **Powder-coated** in the respective colour.

Note: Suitable pictograms (various application purposes) for marking boards can be found under No. 955474.

Type		YELLOW	ORANGE	GREEN	BLUE	PURPLE	GREY
9GC 95 5443	Marking board for **UNI Panel M**	XXX	XXX	XXX	XXX	XXX	XXX
9GC 95 5444	Marking board for **UNI Panel L and Z-Tower**	XXX	XXX	XXX	XXX	XXX	XXX
Height (95 5443)	mm	250					
Height (95 5444)	mm	220					
Width (95 5443)	mm	326					
Width (95 5444)	mm	540					
Depth	mm	30					
Colour		yellow RAL 1021	orange RAL 2008	green RAL 6037	blue RAL 5015	violet RAL 4008	anthracite RAL 7016



Application examples on UNI Panel.

Garant UNI LINE Wall

UNI Wall

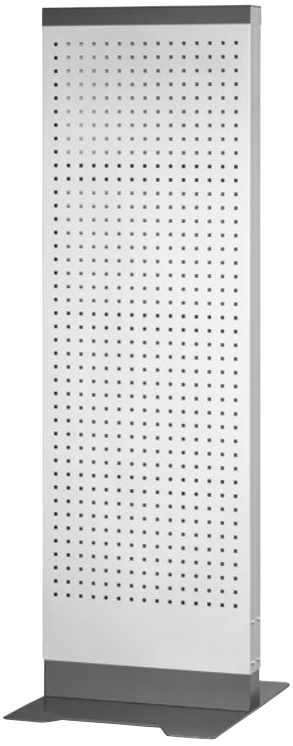
Very sturdy double-walled column made from sheet metal, perforated panels that can be used on both sides ☐ 9×9 mm on a 37 mm grid for attaching perforated panel accessories and Easyfix hooks and holders. Sturdy base plate in anthracite permits easy set up and movement.

95 5451 Size M – With 4 castors, ∅ 125 mm, 2 with parking brake.

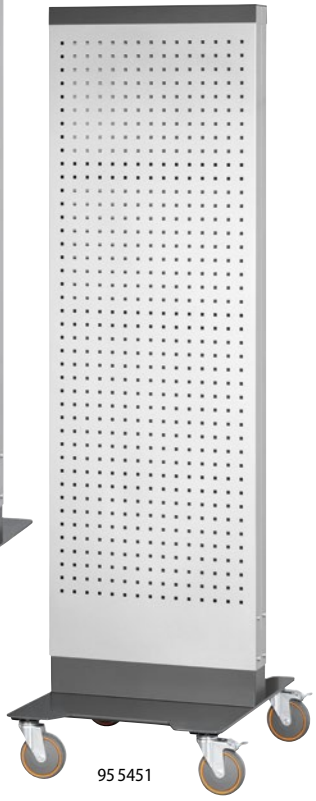
Colour: Two-tone **powder-coated,** silver combined with anthracite RAL 7016. **Not configurable.**

Note: See No. 955453 for marking attachment. Suitable pictograms (various application purposes) for marking attachment can be found under No. 955474.

Application example FIRST AID WALL No. 978010 size DE: with marking attachment No. 955453 size GREEN and pictogram No. 955474 size FIRSTAID



95 5450



95 5451

Type		M
95 5450	UNI Wall **stationary**	XXX
95 5451	UNI Wall **mobile**	XXX
Height (95 5450) mm		1920
Height (95 5451) mm		2067
Width mm		600
Depth mm		750
Usable width mm		600
Wheel ∅ (95 5451) mm		125
Safe working load kg		75
Weight (95 5451) kg		69

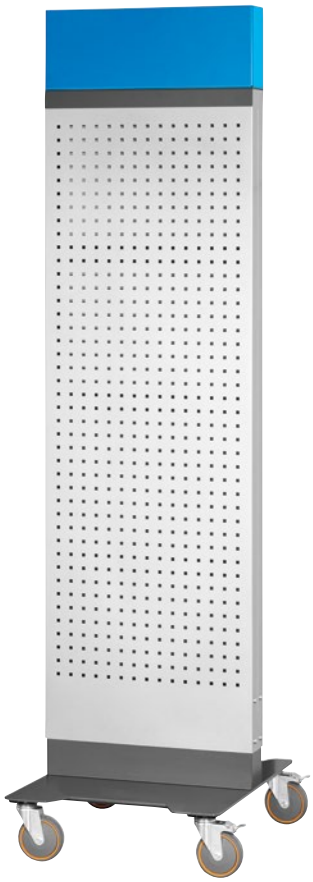
UNI Wall marking attachment

Marking attachment made from sheet metal for attaching to UNI Wall No. 955450 and No. 955451.

Colour: **Powder-coated** in the respective colour.

Note: Suitable pictograms (various application purposes) for marking attachment can be found under No. 955474.

Type		YELLOW	ORANGE	GREEN	BLUE	PURPLE	GREY
95 5453	Marking attachment for **UNI Wall M**	XXX	XXX	XXX	XXX	XXX	XXX
Height mm		220					
Width mm		600					
Depth mm		103					
Colour		yellow RAL 1021	orange RAL 2008	green RAL 6037	blue RAL 5015	violet RAL 4008	anthracite RAL 7016



Application example size BLUE on UNI Wall No. 95 5451_M

37

Garant UNI LINE Z-Tower

Semi-high UNI Z-Tower with 25 mm thick bamboo worktop. All sides inside and outside with perforated panels ☐ 9x9 mm on a 37 mm grid for attaching perforated panel accessories and Easyfix hooks and holders. Brush strip at the rear for routing cables and additional cable pass-through. Presentable modular provision system for direct access to work materials and quick visualisation of information. Versatile and general-purpose use for various different applications and fittings. Fitting of drawers only possible in size M.

95 5455 – With 4 castors, ∅ 125 mm, 2 with parking brake.

Size M; L – Z-Tower with side panel. Can be used with marking board No. 955444.

Colour: Two-tone **powder-coated,** silver combined with anthracite RAL 7016. **Not configurable.**

Note: Accessories such as marking boards, attachments, pictograms, storage shelves, drawers, doors and push handles can be found under No. 955474 – 955499.

3D view
3D visualisation in the eShop.

95 5455_SM

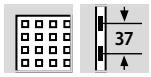
95 5455_M

95 5455_L

Type		SM	M	L
95 5454	UNI Z-Tower **stationary U-shape**	XXX	XXX	XXX
95 5455	UNI Z-Tower **mobile U-shape**	XXX	XXX	XXX
Height (95 5454)	mm	945	1920	1920
Height (95 5455)	mm	1095	2070	2070
Width	mm		750	
Depth	mm		750	
Usable width	mm	540	540	690
Usable depth	mm		510	
Worktop thickness	mm		25	
Usable height of tower compartment	mm		850	
Weight	kg	69	79	86

Application example No. 95 5455 size L

Application example No. 95 5455 size M



Garant UNI LINE Tower

Presentable modular provision system for direct access to work materials and quick visualisation of information. Freely configurable due to a wide variety of accessories and perfect compatibility with the Easyfix system. Versatile and general-purpose use for various different applications and fittings, e.g. for 5S implementation, provision of first aid materials, cleaning materials, tools, information, etc.
All sides inside and outside with perforated panels □ 9×9 mm on a 37 mm grid for attaching perforated panel accessories and Easyfix hooks and holders. Can be identified quickly in the production area due to optional signal attachments. Optional lockable doors offer the facility for secure storage.

95 5460/5462 Size M; L – U-shape: 2 side walls with rear panel. Fitting of drawers only possible in size M. A maximum of 1 drawer unit may be fitted per tower.

95 5461/5463 Size M; L – H shape: 2 side walls with central cross panel. Storage shelves and doors can be fitted on the front and rear. Drawers cannot be fitted.

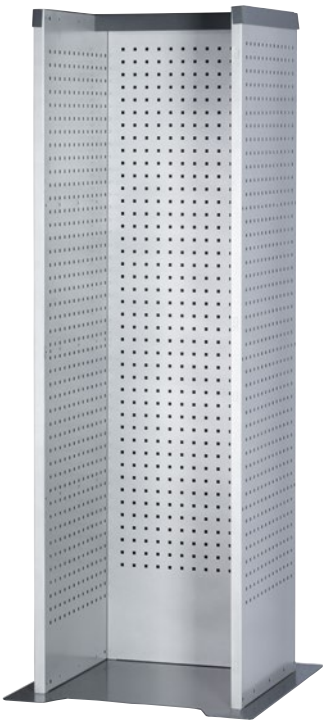
95 5462/5463 Size M; L – With 4 castors, ∅ 125 mm, 2 with parking brake.

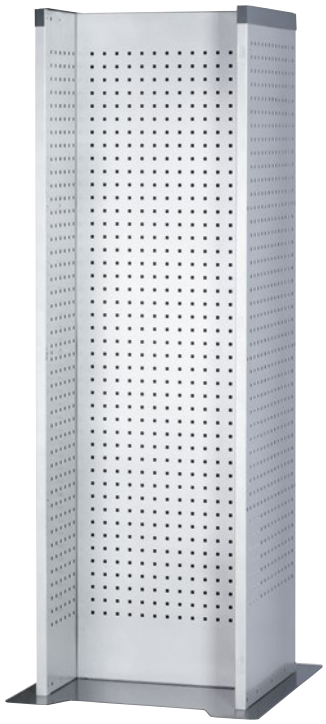
Colour: Two-tone **powder-coated,** silver combined with RAL 7016 anthracite. **Not configurable.**

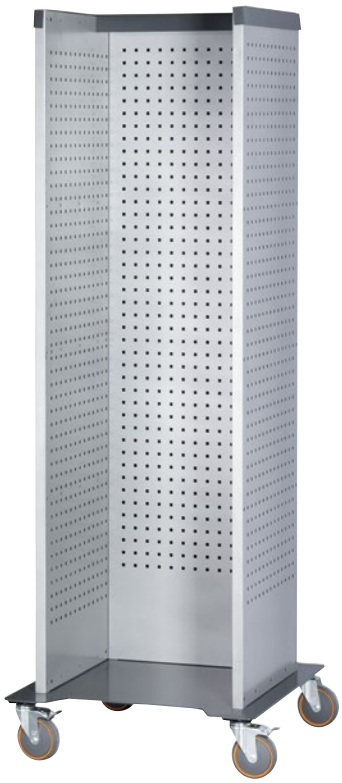
Note: Accessories such as attachments, pictograms, storage shelves, drawers, doors and push handles can be found under No. 955474 – 955499.

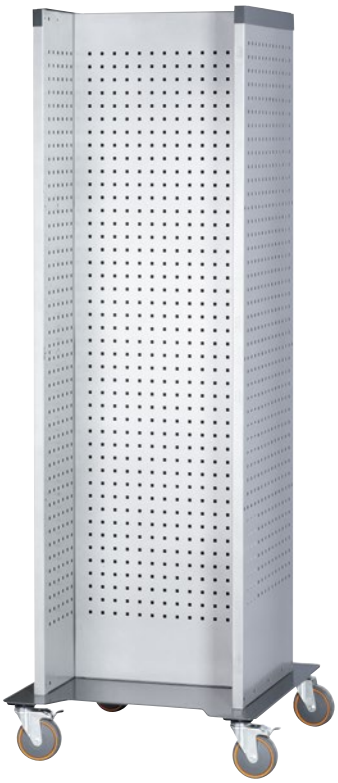
U-shape

H shape


95 5460


95 5461


95 5462


95 5463

Type		M	L
3D 95 5460	UNI Tower **stationary U-shape**	XXX	XXX
3D 95 5461	UNI Tower **stationary H-shape**	XXX	XXX
Height	mm	1920	
Width	mm	720	750
Depth	mm	750	
Usable width	mm	540	690
Usable depth (95 5460)	mm	510	
Usable depth (95 5461)	mm	2×255	
Safe working load	kg	150	
Weight	kg	85	92

Type		M	L
3D 95 5462	UNI Tower **mobile U-shape**	XXX	XXX
3D 95 5463	UNI Tower **mobile H-shape**	XXX	XXX
Height	mm	2070	
Width	mm	720	750
Depth	mm	750	
Usable width	mm	540	690
Usable depth (95 5462)	mm	510	
Usable depth (95 5463)	mm	2×255	
Safe working load	kg	150	
Weight	kg	89	96

100 kg | 37

Garant UNI LINE Tower variants

Modular provision system for direct access to work materials and quick visualisation of information. Freely configurable due to a wide variety of accessories and perfect compatibility with the Easyfix system.
All sides, inside and outside with perforated panels □ 9×9 mm on a 37 mm grid for attaching perforated panel accessories and Easyfix hooks and holders. U-shape: 2 side walls with rear panel. Can be fitted with drawers and door.

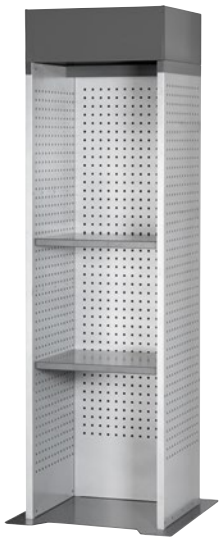
Colour: Two-tone **powder-coated,** silver combined with anthracite RAL 7016. **Not configurable.**

Supplied with:

95 5464 – UNI Tower No. 955460 size M; 2 storage shelves No. 955481 size M; attachment No. 955475 size GREY.

95 5465 – UNI Tower No. 955462 size M; 2 storage shelves No. 955481 size M; attachment No. 955475 size GREY; push handle No. 955496 size 1.
With 4 castors, ∅ 125 mm, 2 with parking brake.

Note: Further accessories such as pictograms, storage shelves, drawers and doors can be found under No. 955474 – 955499.



95 5464

95 5465

Type		M
95 5464	UNI Tower **stationary U-shape**	XXX
95 5465	UNI Tower **mobile U-shape**	XXX
Height (95 5464) mm		2140
Height (95 5465) mm		2290
Width mm		720
Depth mm		750
Usable width mm		540
Usable depth mm		510
Safe working load kg		150
Weight (95 5465) kg		105

95

Garant UNI LINE Accessories

Pictograms

Sticker with symbolic pictograms for quick non-verbal recording of information and for highlighting of first aid stations, for example. For various different application areas. Suitable for the attachment of the UNI Tower, the marking board of the UNI Z-Tower, of the UNI Panel size M and L and the marking attachment of the UNI Wall.

Note: Sticker colour white (outline).

Application example size IT

Type		FIRSTAID	CLEANING	SAFETY	TOOL	BREAK	INFO	IT
95 5474	UNI Line pictogram	XXX	XXX	XXX	XXX	XXX	XXX	XXX
∅ mm		170						

UNI Tower attachment

Attachment for UNI Tower made from sheet metal with closed top. For marking of e.g. first aid or cleaning station, provision of tools or personal protective equipment.

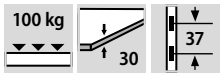
Colour: **Powder-coated** in the respective colour.

Note: Supplied as separate parts, attachment is easy to mount.
Suitable pictograms (various application purposes) can be found under No. 955474.

Application example

Type		YELLOW	ORANGE	GREEN	BLUE	PURPLE	GREY
95 5475	Attachment for **UNI Tower M**	XXX	XXX	XXX	XXX	XXX	XXX
95 5476	Attachment for **UNI Tower L**	XXX	XXX	XXX	XXX	XXX	XXX
Height mm		220					
Width (95 5475) mm		602					
Width (95 5476) mm		752					
Depth mm		542					
Colour		yellow RAL 1021	orange RAL 2008	green RAL 6037	blue RAL 5015	violet RAL 4008	anthracite RAL 7016

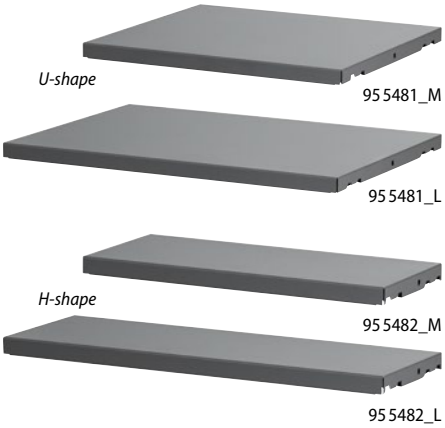
UNI Tower storage shelves



Storage shelf made from sheet metal for the UNI Tower. Storage shelves are secured against tipping with Easyfix plastic plugs.

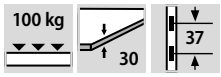
Suitable for: UNI Tower; UNI Z-Tower.

Colour: RAL 7016 anthracite, **powder coated. Not configurable.**



Type		M	L
95 5481	Storage shelf for **U-shape**	XXX	XXX
95 5482	Storage shelf for **H shape**	XXX	XXX
Height mm		30	
Width mm		540	690
Depth (95 5481) mm		478	
Depth (95 5482) mm		227	

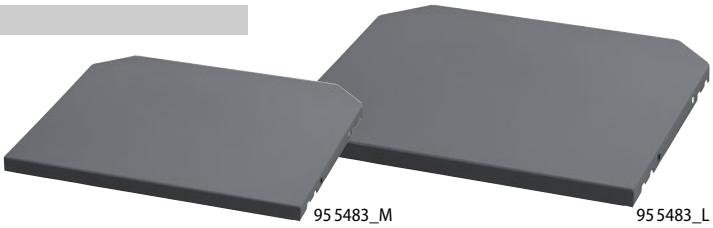
UNI Tower shelves with cable pass-through



Storage shelf made from sheet metal for the UNI Tower. Storage shelves are secured against tipping with Easyfix plastic plugs.
Rear two corners are tapered at 45° to allow cables to pass through. Schuko plug can be passed through the corner of the storage shelf.

Suitable for: UNI Tower; UNI Z-Tower.

Colour: RAL 7016 anthracite, **powder coated. Not configurable.**



Application example

Type		M	L
95 5483	Storage shelf with cable pass-through for **U-shape**	XXX	XXX
Height mm		30	
Width mm		540	690
Depth mm		478	

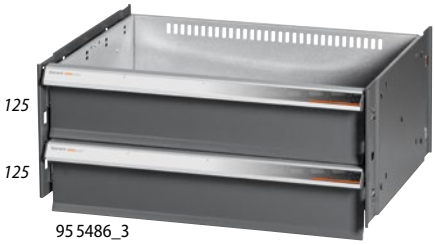
UNI Tower drawer module

Drawer module for UNI Tower size M in U-shape. The module can be hooked into the UNI Tower at any height. Only one drawer module per Tower can be fitted. **100% full extension** drawers in 20×16G, cannot be locked separately. Drawers with **one-handed individual drawer release system.** Load capacity per drawer 40 kg.

Suitable for: UNI Tower, UNI Z-Tower.

Colour: Drawer body silver, drawer front RAL 7016 anthracite, **powder-coated. Not configurable.**

95 5486_2



95 5486_3

Type		1	2	3
95 5486	Drawer module for **U-shape**	XXX	XXX	XXX
Height mm		222	222	247
Width mm		540		
Depth mm		477		
Drawer usable width in G		20		
Drawer usable depth in G		16		
Weight kg		18	13	13
Fitted with: Drawer front height, mm		75, 75, 75	75, 125	125, 125

Application example size 1

UNI Tower doors

Doors for UNI Tower made from sheet metal, reinforced on the inside and can be locked by 2-component Haptoprene® slide handle with a cylinder lock.

Suitable for:

95 5490 – UNI Tower, U and H-shape.

95 5491 – UNI Tower U-shape, can be installed only in the lower half.

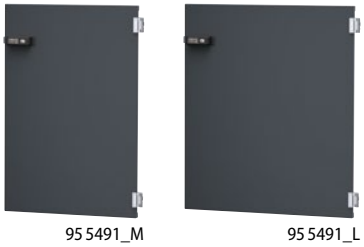
Colour: RAL 7016 anthracite, **powder coated. Not configurable.**

Supplied with:

95 5490 – Door hinged on the right with crossbars and door stop.

95 5491 – Door hinged on the right with crossbar, door stop and door compartment cover.

95 5490_M 95 5490_L



95 5491_M 95 5491_L

Type		M	L
95 5490	Door **full height**	XXX	XXX
95 5491	Door **half height, installed in lower half**	XXX	XXX
Height (95 5490)	mm	1792	
Height (95 5491)	mm	794	
Width	mm	534	684
Weight (95 5490)	kg	16	19

UNI Z-Tower doors

Doors for UNI Z-Tower made from sheet metal, reinforced on the inside and can be locked by 2-component Haptoprene® slide handle with a cylinder lock.

Suitable for:

Size M – UNI Z-Tower No. 955454 and No. 955455, each in size SM and M.

Size L – UNI Z-Tower No. 955454 and No. 955455, each in size L.

Colour: RAL 7016 anthracite, **powder coated. Not configurable.**

Supplied with: Door hinged on the right with crossbars and door stop.

_M _L

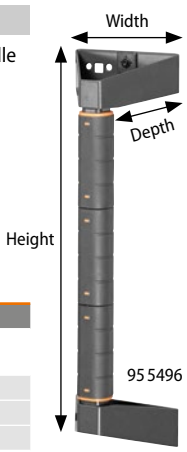
Type		M	L
95 5492	Door for **Z-Tower**	XXX	XXX
Height	mm	794	
Width	mm	534	684

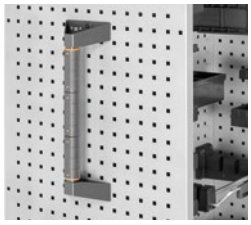
Application example 95 5492_M

Universal push handle

General-purpose 2-component Haptoprene® push handle can be used vertically and horizontally. The handle is inserted into the perforated panel and fixed with 2 Easyfix plastic plugs. Easy adjustment possible.

Colour: RAL 7016 anthracite, **powder coated. Not configurable.**





Type		1
95 5496	UNI Line push handle	XXX
Height	mm	435
Width	mm	130
Depth	mm	85

Garant EASYFIX HOOKS AND HOLDERS

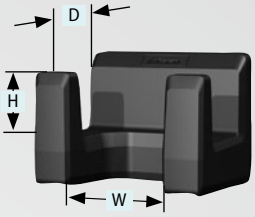
Installation instructions

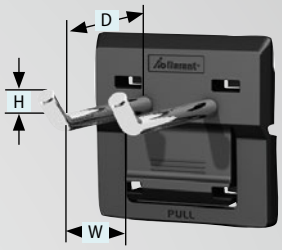
Simple insertion in a perforated panel and GARANT ladders/platforms with just one hand, no tools required.
Fixed retention without screw fastening, thereby avoiding scratches on the perforated panel.

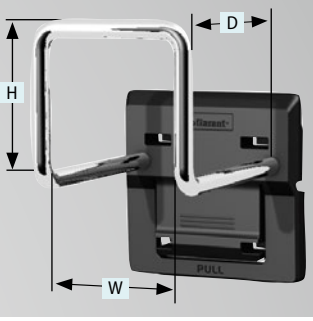
reddot award 2015 winner

GARANT Easyfix has won the 2015 IF Design and Red Dot Award for functionality and premium quality.

Size data for usable height, depth, width.







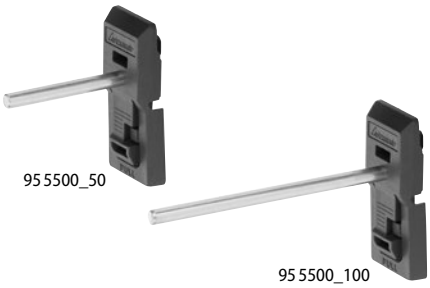
GERMAN DESIGN AWARD WINNER 2017

95

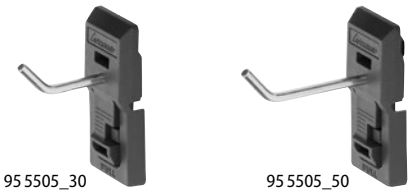
Garant EASYFIX Steel wire hooks

Suitable for: Perforated panels with ☐ 9×9 mm holes at 37 mm pitch.

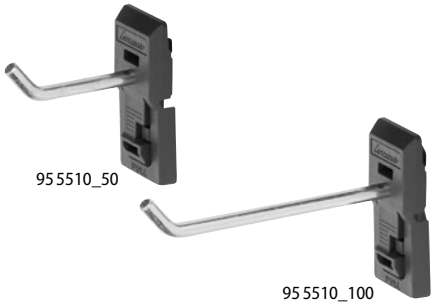
Usable depth		mm	50	100	
91F 95 5500	Easyfix tool holder straight	Ø 6 mm	XXX	XXX	5
Steel wire Ø		mm	6		



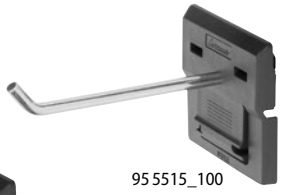
Usable depth		mm	30	50	100	
91F 95 5505	Easyfix tool holder 45°	Ø 4 mm	XXX	XXX	XXX	5
Steel wire Ø		mm	4			



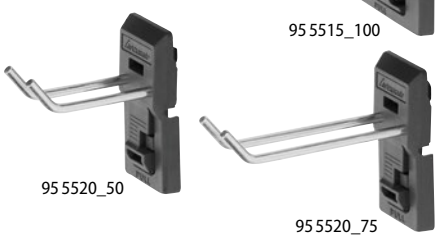
Usable depth		mm	50	100	150	
91F 95 5510	Easyfix tool holder 45°	Ø 6 mm	XXX	XXX	XXX	5
Steel wire Ø		mm	6			



Usable depth		mm	75	100	150	
91F 95 5515	Easyfix tool holder 45°	Ø 6 mm	XXX	XXX	XXX	5
Steel wire Ø		mm	6			



Usable depth		mm	30	50	75	
91F 95 5520	Easyfix tool holder double 45°	Ø 4 mm	XXX	XXX	XXX	5
Usable width		mm	12			
Steel wire Ø		mm	4			



Suitable for: Perforated panels with □ 9×9 mm holes at 37 mm pitch.

Usable depth		mm	30	50	75	
91F 95 5525	Easyfix tool holder double 45°	Ø 4 mm	XXX	XXX	XXX	5
Usable width		mm		20.5		
Steel wire Ø		mm		4		

95 5525_50

95 5525_75

Usable depth		mm	50	
91F 95 5530	Easyfix tool holder double 45°	Ø 6 mm	XXX	5
Usable width		mm	10	
Steel wire Ø		mm	6	

95 5530_50

Usable depth		mm	50	100	150	
91F 95 5535	Easyfix tool holder double 45°	Ø 6 mm	XXX	XXX	XXX	5
Usable width		mm		18.5		
Steel wire Ø		mm		6		

95 5535_50

95 5535_100

Usable depth		mm	50	100	150	
91F 95 5540	Easyfix tool holder double 45°	Ø 6 mm	XXX	XXX	XXX	5
Usable width		mm		43		
Steel wire Ø		mm		6		

95 5540_50

95 5540_150

Usable depth		mm	50	
91F 95 5545	Easyfix tool holder angled 35°	Ø 4 mm	XXX	5
Usable height		mm	20	
Steel wire Ø		mm	4	

95 5545_50

Usable depth		mm	100	
91F 95 5550	Easyfix tool holder angled 35°	Ø 6 mm	XXX	5
Usable height		mm	54	
Steel wire Ø		mm	6	

95 5550_100

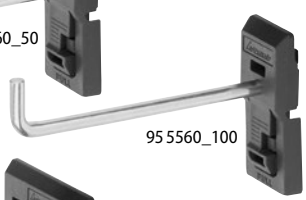
Usable depth		mm	30	50	100	
91F 95 5555	Easyfix tool holder 90°	Ø 4 mm	XXX	XXX	XXX	5
Usable height		mm		19		
Steel wire Ø		mm		4		

95 5555_50

95 5555_100

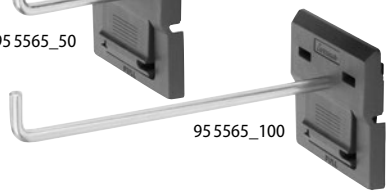
Usable depth		mm	30	50	100	150	
91F 95 5560	Easyfix tool holder 90°	Ø 6 mm	XXX	XXX	XXX	XXX	5
Usable height		mm			18		
Steel wire Ø		mm			6		

95 5560_50


95 5560_100

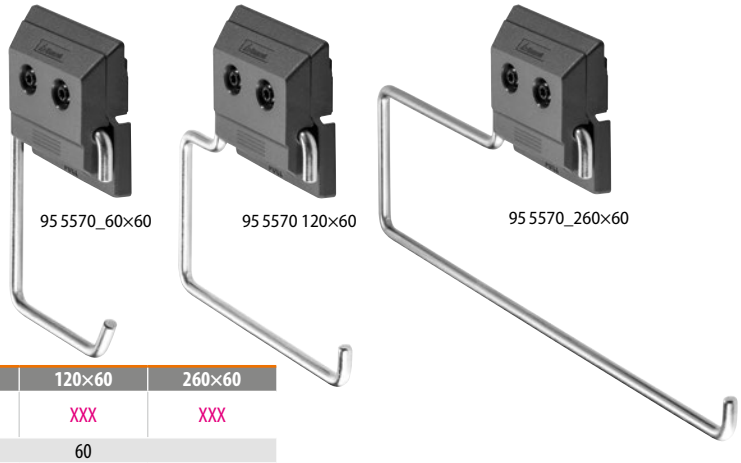
Usable depth		mm	50	100	150	
91F 95 5565	Easyfix tool holder 90°	Ø 6 mm	XXX	XXX	XXX	5
Usable height		mm		18		
Steel wire Ø		mm		6		

95 5565_50


95 5565_100

Size 60×60 – application example

Size 260×60 – application example



Type			60×60	120×60	260×60
91F 95 5570	Easyfix roll holder	Ø 6 mm	XXX	XXX	XXX
Usable height		mm		60	
Usable width		mm	60	120	260
Steel wire ∅		mm		6	

95 5573

Application example

suitable for tape width		mm	50	75
91F 95 5573	Easyfix tape dispenser holder	Ø 6 mm	XXX	XXX
Depth		mm	190	
Usable height		mm	67	
Usable width		mm	87	112
Steel wire ∅		mm	6	

Steel wire hook for hanging up rubbish bags up to a volume of 25 litres.

95 5577

Application example

suitable for rubbish bags		l	25
91F 95 5577	Easyfix rubbish bag holder	Ø 6 mm	XXX
Depth		mm	185
Usable height		mm	67
Usable width		mm	275
Steel wire ∅		mm	6

Dispenser box holder suitable for disposable gloves, earplugs, facial tissues, etc. The wire bow can be adjusted in depth, so that boxes are firmly clamped and do not slip. Steel wire can be rearranged within the plastic mounting (four different wire positions).

Suitable for: Perforated panels with ☐ 9×9 mm holes at 37 mm pitch.
Size 1 – Box size depth 55 – 75 mm.
Size 2 – Box size depth 70 – 90 mm.

Supplied with: All the associated base plates.

95 5580

Application example size 1

Application example size 2

Type			1	2
91F 95 5580	Easyfix dispenser box holder	Ø 6 mm	XXX	XXX
Height		mm	128	
Width		mm	220	
Usable depth		mm	75	90
Steel wire ∅		mm	6	

Suitable for: Perforated panels with □ 9×9 mm holes at 37 mm pitch.

Rubberised steel wire hooks hold the broom handle in position.

95 5571

Application example

Type			1	
91F **95 5571**	Easyfix broom holder	**Ø 6 mm**	XXX	**1**
Steel wire Ø		mm	6	

Usable depth		mm	60	
91F **95 5585**	Easyfix pliers holder straight	**Ø 4 mm**	XXX	**5**
Usable width		mm	20.5	
Steel wire Ø		mm	4	

95 5585

95 5590_75

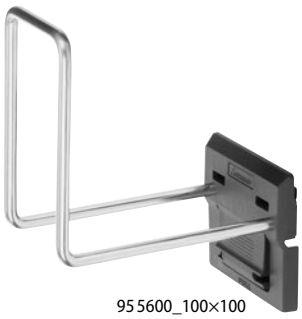
95 5590_100

95 5595_100

Usable depth		mm	75	100	150	
91F **95 5590**	Easyfix universal holder 45°	**Ø 6 mm**	XXX	XXX	–	**5**
91F **95 5595**		**Ø 6 mm**	–	XXX	XXX	**5**
Usable width (95 5590)		mm	18.5	18.5	–	
Usable width (95 5595)		mm	–	43	43	
Steel wire Ø		mm	6			

95 5600_30×25

95 5600_100×50



95 5600_100×100

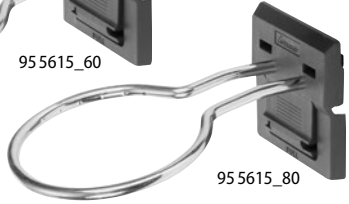
Usable depth×Working height		mm	30×25	50×25	75×50	100×50	100×100	
91F **95 5600**	Easyfix universal holder 90°	**Ø 6 mm**	XXX	XXX	XXX	XXX	XXX	**5**
Usable height		mm	25	25	50	50	100	
Usable width		mm	43					
Steel wire Ø		mm	6					

95 5605_60

95 5610_60

Internal Ø		mm	60	80	
91F **95 5605**	Easyfix pipe holder	**Ø 6 mm**	XXX	XXX	**5**
91F **95 5610**	Easyfix double pipe holder	**Ø 6 mm**	XXX	XXX	**5**
Steel wire Ø		mm	6		

95 5615_60



95 5615_80

Internal Ø		mm	40	60	80	
91F **95 5615**	Easyfix ring holder	**Ø 6 mm**	XXX	XXX	XXX	**5**
Steel wire Ø		mm	6			

Internal Ø		mm	45	
91F **95 5620**	Easyfix ring holder ISO 40	**Ø 6 mm**	XXX	**5**
Steel wire Ø		mm	6	

95 5620

Garant EASYFIX Plastic hooks and holders

Suitable for: Perforated panels □ 9×9 mm in a 37 mm grid.

Supplied with: All the associated base plates.

			32	62	
Usable depth		mm			
91F 95 5630	Easyfix single hook		XXX	XXX	5
Usable height		mm	27		

95 5630_32

95 5630_62

Size 56 – Double hook suitable for heavy tools such as club hammers up to 2 kg.

Supplied with: All the associated base plates.

95 5635_56

95 5635_32

Application example

Application example

			32	56	62	
Usable depth		mm				
91F 95 5635	Easyfix double hook		XXX	XXX	XXX	5
Usable height		mm	27	37	27	
Usable width		mm	38	48	38	

Magnetic clip for easy and quick attachment of documents, drawings.

Note: Can be inserted without base plate.

			2	
Type				
91F 95 5640	Easyfix magnetic clip		XXX	5
Height		mm	67	
Width		mm	66	

Application example

95 5640_2

95 5645_A0

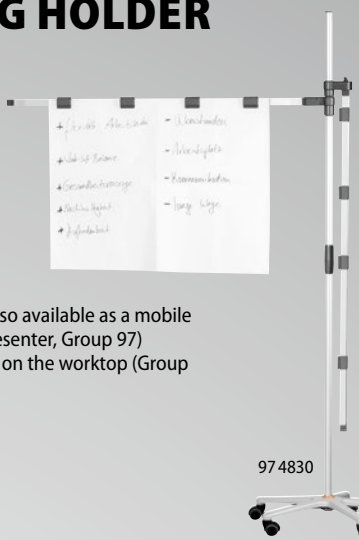
Drawing holder made of aluminium with plastic components. For mounting on a perforated panel.

Supplied with: All the associated base plates. Magnetic clips No. 974880 size 1.

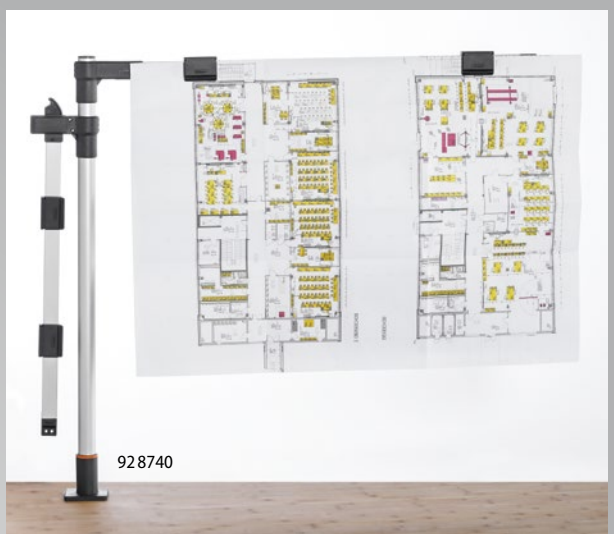
			A1	A0
Type				
91F 95 5645	Easyfix drawing holder for mounting on a perforated panel		XXX	XXX
Height		mm	28	
Width		mm	1028	1361
Usable width		mm	962	1295
Number of magnets			3 × No. 974880 size 1	4 × No. 974880 size 1
maximum paper size			DIN A1	DIN A0

Application example

Garant DRAWING HOLDER

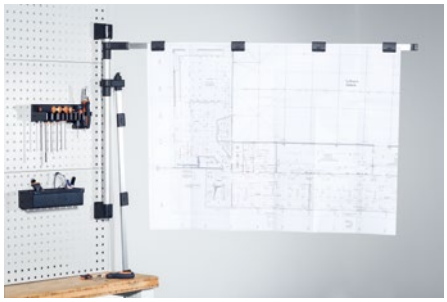

97 4830

Drawing holders are also available as a mobile version (Document Presenter, Group 97) or for screw mounting on the worktop (Group 92).

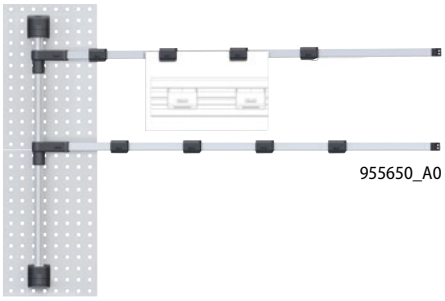

92 8740

Pivoting drawing holder of aluminium with plastic components and two drawing display arms. The fold-away drawing display arms can be set to different heights. The magnetic clips can be slid along the aluminium rails as required.

Supplied with: All the associated base plates. Magnetic clips No. 974880 size 1.



Application examples, size A0



955650_A0

Type		A1	A0
91F 95 5650	Easyfix pivoting drawing holder for mounting on a perforated panel	XXX	XXX
Height	mm	890	
Swivel arm reach	mm	1035	1368
Swivel arm working length	mm	917	1250
Number of magnets		6 × No. 974880 size 1	8 × No. 974880 size 1
maximum paper size		up to DIN A1	up to DIN A0
Weight	kg	1.56	1.84

Application example

95 5655_15

95 5655_25

Note: Can be inserted without base plate.

Clamp ∅	mm	6	10	15	20	25	
91F 95 5655	Easyfix tool clip	XXX	XXX	XXX	XXX	XXX	5
Number of clamps per base plate		1					
Clamping range ∅	mm	6 – 10	10 – 15	15 – 20	20 – 25	25	

95 5660_15/15

Note: Can be inserted without base plate.

Clamp ∅	mm	6/6	10/10	15/15	20/20	
91F 95 5660	Easyfix double tool clip	XXX	XXX	XXX	XXX	5
Number of clamps per base plate		2				
Clamping range ∅	mm	6 – 10	10 – 15	15 – 20	20 – 25	

Garant EASYFIX Plastic toolholder

Suitable for: Perforated panels □ 9×9 mm in a 37 mm grid.
Supplied with: All the associated base plates.

Clamp ∅	mm	12-20	18-26	
91F 95 5665	Easyfix flexible tool clip	XXX	XXX	5
Clamping range ∅	mm	12 – 20	18 – 26	

Application example

Clear protective storage of screwdrivers for ready access. Easy removal from / insertion into guide recesses.

95 5665_12-20

95 5670_2

Number of mountings		3	2
91F 95 5670	Easyfix screwdriver holder	XXX	XXX
Distance between slots (centre to centre)	mm	21	33
Through hole ∅	mm	6	9.5
Stepped hole ∅ in the slot (max. handle ∅)		18	30 / 21 / 16
for screwdriver size		0 – 1	2 – 6

Application example

Accepts 9× hexagon key L-wrenches in sizes 1.5 - 10. Can also be used standing upright on the worktop.

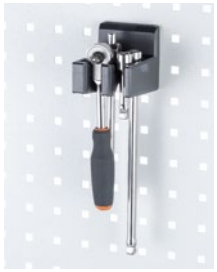
95 5670_3

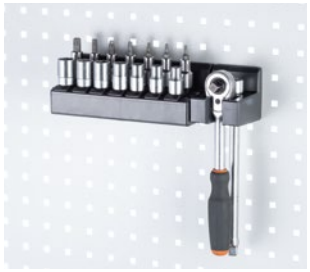
95 5675

for hexagon		1,5-10
91F 95 5675	Easyfix hexagon key L-wrench holder	XXX

Ratchet holder for provision of a ratchet with extensions and universal joint.

Application example





95 5677_1/2

Ratchet size	in	1/2	3/8	1/4
91F 95 5677	Easyfix ratchet holder	XXX	XXX	XXX
suitable for ratchets / extensions	in	1/2	3/8	1/4

95 5677_1/4

95 5680 – Socket holder base unit fitted with socket mountings.
95 5685 – Additional socket mounting for fitting to the socket holder. (For the number of sockets, see the relevant size).

95 5685_1/2 (16 pcs.)

95 5685_3/8 (20 pcs.)

95 5685_1/4 (24 pcs.)

Arbors	in	1/2	3/8	1/4
91F 95 5680	Easyfix socket holder fitted	XXX	XXX	XXX
91F 95 5685	Easyfix socket mountings	XXX	XXX	XXX
Number of mountings		16	20	24
suitable for socket	in	1/2	3/8	1/4

95 5680_1/2

Holder for individual sockets.
Supplied with: Set of 5 pieces.

Application example

95 5687_1

95 5687_3/4

95 5687_1/2

95 5687_3/8

95 5687_1/4

Ratchet size	in	1	3/4	1/2	3/8	1/4
91F 95 5687	Easyfix single socket holder **a set of 5**	XXX	XXX	XXX	XXX	XXX
suitable for ratchets / extensions	in	1	3/4	1/2	3/8	1/4

Clear storage of 21 bits in 3 rows. Can also be used upright on the worktop.

Application example

95 5690_21

Number of mountings		21
91F 95 5690	Easyfix bit holder	XXX

Protective hanging storage of files. Easy to remove and insert.
Suitable for:

Size 3 – 3 universal slots for file handle ∅ up to 21 mm, e.g. hardwood file handles up to size 70 and 80, and key files.

Size 2 – 2 universal slots for file handle ∅ up to 34 mm, e.g. hardwood file handles up to size 140; PB plastic file handles and DICK plastic handles.

Note: Some three-square files can be stored.

Application example

95 5695_3

95 5695_2

Number of mountings		2	3
91F 95 5695	Easyfix file holder	XXX	XXX

Clear storage of the spanners. Spanner size is clearly visible through the opening.

Application example

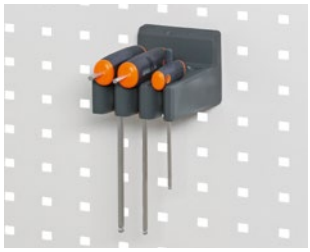
95 5700_27

95 5700_12/12

Mounting width	mm	9,5	12	16,5	27
91F 95 5700	Easyfix spanner holder	XXX	XXX	XXX	XXX
Number of mountings		2	2	2	1
for spanner size	mm	6 – 9	10 – 13	14 – 17	18 – 30

Suitable for:

Size 3A – 3 screwdrivers size for Torx® size TX8 – TX50, or 3 hexagon socket drivers size 2 mm – 8 mm.
Size 2 – 2 screwdrivers size for Torx® size TX20 – TX50, or 2 hexagon socket drivers size 4 mm – 12 mm.
Size 3B – 3 screwdrivers size for Torx® size TX8 – TX30, 3 hexagon socket drivers size 2 mm – 5 mm.



Application example

Number of T-handles		2	3A	3B
91F **95 5705**	Easyfix T-handle holder	XXX	XXX	XXX
suitable for screwdrivers for Torx® size		TX20 – TX50	TX8 – TX50	TX8 – TX30
suitable for internal hexagon size	mm	4 – 12	2 – 8	2 – 5

95 5705_2

95 5705_3A

95 5705_3B

Mounting for 2 pliers. Pliers can be easily and ergonomically inserted and removed.

Application example

Type		2
91F **95 5710**	Easyfix pliers holder	XXX
Number of mountings		2

95 5710

Suitable for 2 screw clamps.

Size 1 – 2 GARANT all-steel screw clamps size 100 or 120 fit.
Size 2 – 2 GARANT all-steel screw clamps size 200 or 250 fit.

Application example size 1

Application example size 2

Application example size 1 and size 2

Type		1	2
91F **95 5712**	Easyfix screw clamp holder	XXX	XXX
Width	mm	73	
Depth	mm	110	148
Number of mountings		2	
suitable for screw clamps throat	mm	50 – 60	100 – 120

NEW
95 5712_1

NEW
95 5712_2

6 graded slots for shank Ø 11 and 13 mm. Can also be used upright on the worktop.

Application example

Type		6
91F 95 5715	Easyfix taper pin punch holder	XXX

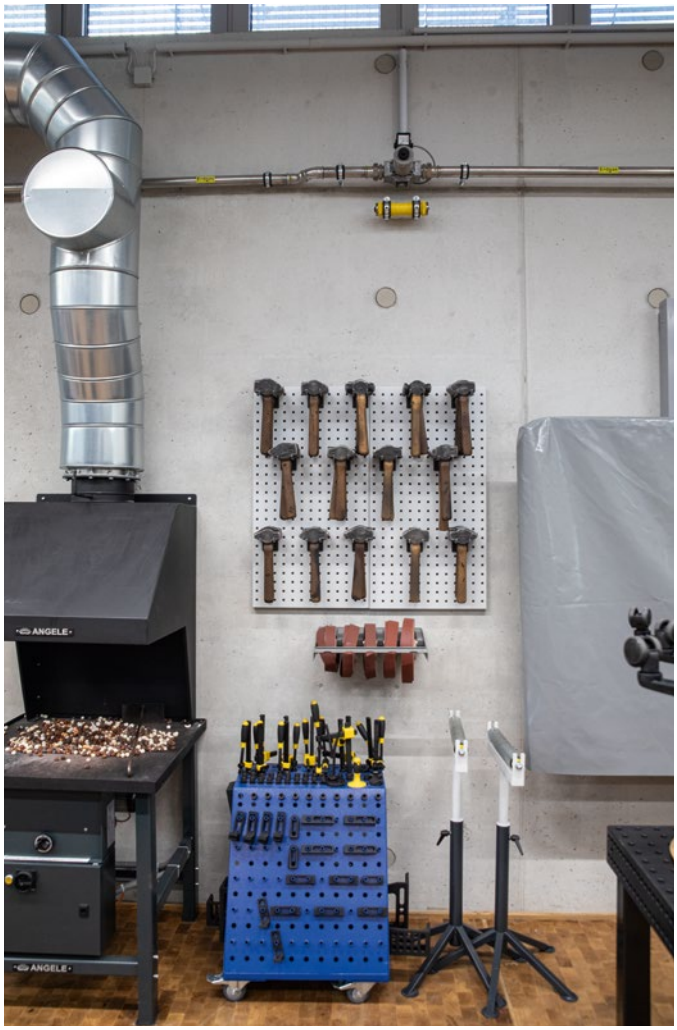
95 5715

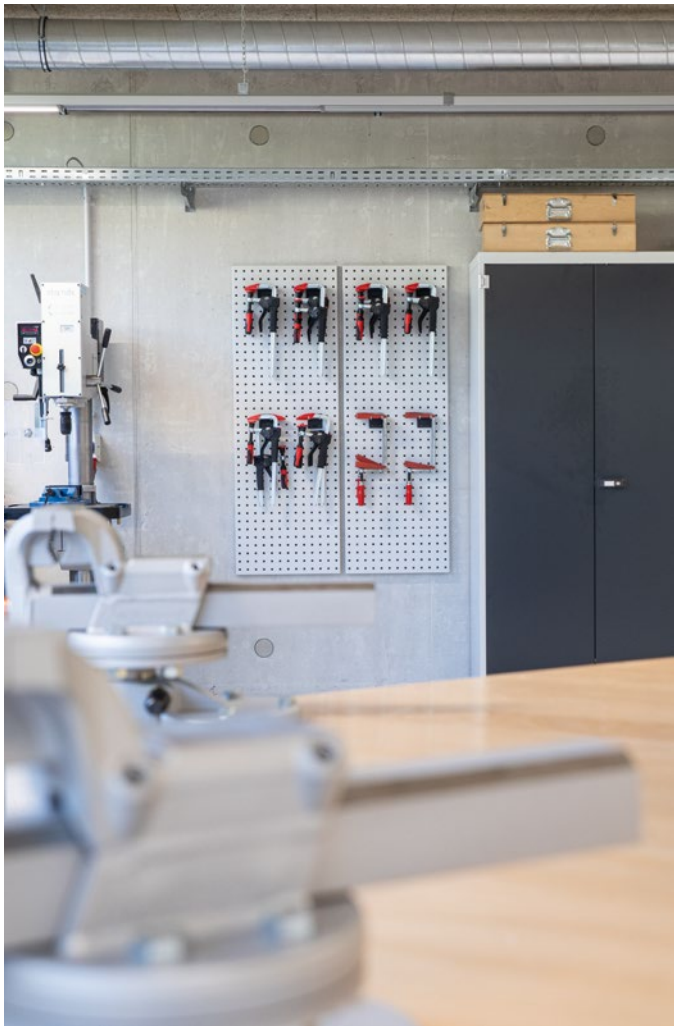
Clear storage of 29 drills in 2 rows. With diameter information. Can also be used upright on the worktop.

Application example

for Drill size		1-13
91F 95 5720	Easyfix drill holder	XXX
Height	mm	76
Width	mm	220
Depth	mm	74
Suitable for: For drill size		1 - 1.5 - 2 - 2.5 (M3) - 3 - 3.3 (M4) - 3.5 - 4 - 4.2 (M5) - 4.5 - 5 (M6) - 5.5 - 6 - 6.5 - 6.8 (M8) - 7 - 7.5 - 8 - 8.5 (M10) - 9 - 9.5 - 10 - 10.2 (M12) - 10.5 - 11- 11.5 - 12 (M14) - 12.5 - 13

95 5720





Customer examples: TFBS for Metal Technology Innsbruck (vocational school)

Clear storage of 7 countersinks in 2 rows. With size information. Can also be used upright on the worktop.

Application example

for counterbore size		6-25
91F **95 5725**	Easyfix countersink holder	XXX
Height	mm	76
Width	mm	73
Depth	mm	74
Suitable for: For countersink size		6 - 8 - 10 - 11.5 - 15 - 19 - 25

95 5725

Clear storage of 21 hand taps and a tap wrench in 2 rows. Particularly suitable for the training workshop. With size information. Can also be used upright on the worktop.

Application example

for metric threads M		3-12
91F **95 5730**	Easyfix tap holder	XXX
Height	mm	76
Width	mm	220
Depth	mm	74

95 5730

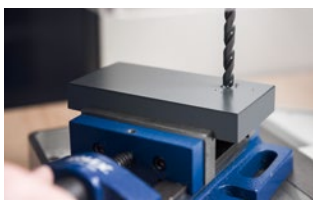
Graded mountings for up to 6 burrs with shank ∅ 3 and/or 6 mm.
Clear storage in 2 rows.
Universal application for different head ∅:
6 items up to head ∅ 25 mm, 3 items up to head ∅ 30 mm offset, 2 items up to head ∅ 50 mm and 1 item up to head ∅ 85 mm. Can also be used upright on the worktop.

Application example

Number of mountings		3+6
91F **95 5735**	Easyfix burr holder	XXX

95 5735

Low plastic box with removable plastic panel.
Plastic panel for self-drilling for different tools.



Application example

Type		0
91F **95 5740**	Easyfix tool holder for self-drilling	XXX
Height	mm	76
Width	mm	147
Depth	mm	100
Worktop thickness (plastic)	mm	20

95 5740

Garant EASYFIX Plastic and sheet metal holders for storage / provision

Suitable for: Perforated panels ☐ 9×9 mm in a 37 mm grid.
Supplied with: All the associated base plates.

Application example

95 5745

Type		1
91F 95 5745	Easyfix cordless screwdriver holder	XXX
Internal ∅	mm	61

Suitable for: Wide range of commercially available industrial cordless screwdrivers.

Sturdy angle grinder holder made of sheet metal, powder-coated and mounted on base plate.

Suitable for: Wide variety of commercially available industrial angle grinders up to maximum ∅ 230 mm.

95 5747

Application example

Type		1
91F 95 5747	Easyfix angle grinder holder	XXX
Height	mm	125
Width	mm	110
Depth	mm	56
Safe working load	kg	6.5

To take compressed air blow guns with or without connection hose. 3 storage options:
Mounting at the coupling (diameter of the stepped hole 26 and 23 mm, suitable for hose diameter up to 16 mm), mounting at the male coupling (sleeve diameter 13 mm) or hanging from the trigger.

95 5750

Type		1
91F 95 5750	Easyfix holder for compressed air blow gun	XXX

Hose support for coiled hoses e.g. for the compressed air gun.
Also outstandingly suitable for storage of paper rolls.

Application example

95 5755

Tube length	mm	300
91F 95 5755	Easyfix hose support	XXX
Height	mm	370
Pipe ∅	mm	30

Suitable for: Holder for hoses, cables, belts etc.
With an integral storage compartment for small items such as safety glasses and gloves.

Application example

95 5760

Type		225
91F 95 5760	Easyfix hose support	XXX
Height	mm	171
Width	mm	225
Depth	mm	168

95 5765 – Compact strap holder for safe and easy securing of awkward items such as profiles, pipes, ladders etc. Flexible, adjustable length and for use everywhere.
Size 1 – With two strap ends – catch and loop.
Size 2 – With one strap end of each sort – 1× catch and 1× loop.

Application example

95 5765_1

95 5765_2

Type		1	2
91F 95 5765	Easyfix belt holder	XXX	XXX
Strap length	mm	600	2×400

Application example

95 5770

Internal ∅	mm	90
91F 95 5770	Easyfix bottle/can holder	XXX
Internal ∅	mm	90

Cup holder with recess for the handle.

Application example

95 5774

		1
91F 95 5774	Easyfix cup holder	XXX
Inner ∅ top	mm	78
Inner ∅ bottom	mm	73

Low plastic box for storing small parts.

95 5780

Width		mm	147
91F 95 5780	Easyfix plastic box low		XXX
Height		mm	76
Width		mm	147
Depth		mm	100
Usable height		mm	38

Plastic box for handy storage of pliers, scissors, pins, cutters.
2 small compartments and 1 large compartment.

Application example

95 5785

Width		mm	73
91F 95 5785	Easyfix plastic box with 3 compartments		XXX
Height		mm	110
Width		mm	73
Depth		mm	73
Usable height		mm	73

95

Garant EASYFIX **ONE SYSTEM – COUNTLESS POSSIBILITIES**

It's not just the **EasyFix hooks and holders** that can be attached to the perforated panel. Our new **easyBin recycling collection bins** from Group 98 can also be easily attached to the perforated panel or Multifix rail.

Still need that something extra?

Then simply integrate our GARANT open storage bins from Group 96 and the shadowboards from Group 92.
This is very straightforward in combination with GARANT EasyFix. You'll then benefit from even more order and clarity.

Content:

Size 74/4 – including 3 removable dividers, to create 2-4 compartments in the box.
Size 296 – Including 3 removable dividers.

Application example

95 5790_74

95 5790_296

Width	mm	74	74/4	296
91F 95 5790	Easyfix plastic box	XXX	XXX	XXX
Height	mm		75	
Width	mm	74	74	296
Depth	mm		100	

Box extension for cable ties, welding rods etc.
For long goods that are stored in combination with the plastic box No. 955790 size 74 and 74/4.
Including 3 removable dividers,
to create 2-4 compartments in the box.

95 5795

Detail

Width	mm	74
91F 95 5795	Easyfix box extension for long goods	XXX
Height	mm	75
Width	mm	74
Depth	mm	100

Plug connector holder made of sheet metal, powder-coated and mounted on base plate.
With 3 mounting slots for plug connectors per holder.
If 2 holders are mounted alongside each other,
mounting is also possible between the two holders.
Width of mounting slot: 6 mm
Width of retaining clip: 12.5 mm

Suitable for: Wide variety of commercially available plug connectors.

Application example

95 5799

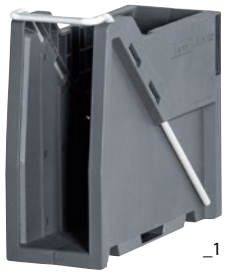
Type		3
91F 95 5799	Easyfix plug connector holder	XXX
Height	mm	72
Width	mm	72
Depth	mm	100
Safe working load	kg	5

Economy roll holder made of plastic with aluminium insert (sizes 3 and 5) wire holder **dia. 6 mm.**
The depth of the wire holder can be adjusted so that various economy roll boxes of the same size can be secured.
Dimensions of the smallest box: 205 × 205 mm;
dimensions of the largest box: 312 × 312 mm.
(Basis for box size: GARANT / VSM rolls, 56 mm wide).

Size 1 – Suitable for 1 economy roll.
Size 3 – Suitable for 3 economy rolls.
Size 5 – Suitable for 5 economy rolls.

Retractable wire frame

Application example



_1

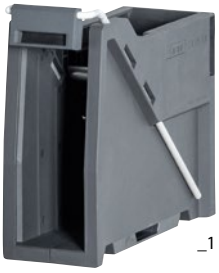
_3

_5

Type			1	3	5
91F **95 5798**	Easyfix economy roll holder	**Ø 6 mm**	XXX	XXX	XXX
Height		mm		185	
Width		mm	82	193	304
Depth		mm		217	
Usable width		mm	56	168	278
Steel wire ∅		mm		6	

Cable reel holder made from plastic with aluminium insert (sizes 3 and 5), wire holder **dia. 6 mm** with cable brake, prevents unbraked unrolling of the cable.
The depth of the wire holder can be adjusted.
Aluminium axle **dia. 12 mm** is inserted into the plastic holder from above, allowing easy exchange of cable reels.
Maximum diameter of cable reels: 200 mm.

Size 1 – With 1 cable brake.
Size 3 – With 3 cable brakes.
Size 5 – With 5 cable brakes.



_1

Application example

_3

_5

Type			1	3	5
91F **95 5801**	Easyfix cable reel holder	**Ø 6 mm**	XXX	XXX	XXX
Height		mm		185	
Width		mm	82	193	304
Depth		mm		217	
Usable width		mm	56	168	278
Usable depth		mm		200	
Steel wire ∅		mm		6	

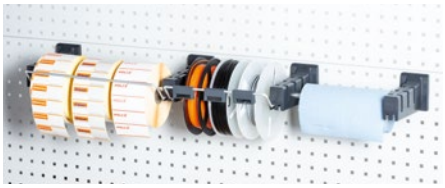
Cable reel carrier made of plastic with aluminium axle **dia. 12 mm** and wire holder **dia. 6 mm.**
Wire holder with cable brakes, prevents unbraked unrolling of the cable.
The depth of the wire holder can be adjusted.
Aluminium axle can be mounted in 3 positions so that rolls with dia. 100, 200 and 300 mm can be attached.

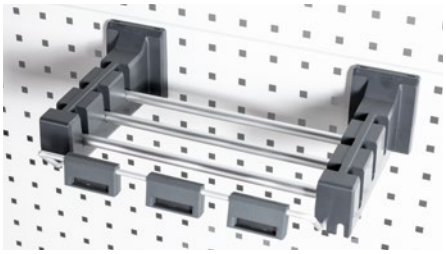
Size 3 – With 3 cable brakes.
Size 5 – With 5 cable brakes.

Supplied with:

95 5803 – 2 plastic holders, aluminium axle, wire holder with cable brakes.
95 5804 – 1 plastic holders, aluminium axle, wire holder with cable brakes.

Note:	Axle length between 2 carriers must be a maximum of 395 mm.



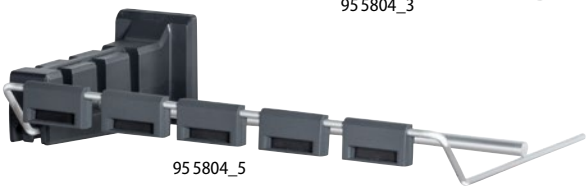


Aluminium axle can be mounted in 3 positions.

95 5803_3

95 5804_3

95 5803_5



95 5804_5

Type		3	5
91F **95 5803**	Easyfix cable reel base carrier set	XXX	XXX
91F **95 5804**	Easyfix cable reel add-on carrier set	XXX	XXX
Height	mm	92	
Width	mm	369	480
Depth	mm	202	
Axial dia.	mm	12	
Usable width	mm	257	368
Steel wire ∅	mm	6	

Exceptionally robust and stable paper roll holder with 2 brackets made from sheet metal.
With aluminium axle **∅ 32 mm** with plastic end caps.
Fold-away cover with tear-off edge and retention in open position for convenient replacement of the roll.
Paper roll can be inserted into 2 positions.
Front mounting – paper roll ∅ maximum: 350 mm.
Rear mounting – paper roll ∅ maximum: 250 mm.
Roll core ∅ minimum: 42 mm

Suitable for: Rolls with maximum roll width 370 mm.

Note:	Suitable wipes can be found in Catalogue Volume 2 under No. 089103 size W, No. 089105 size W, No. 089132 size W.

Application examples

95 5805

Type		1
91F **95 5805**	Easyfix paper roll holder	XXX
Height	mm	310
Width	mm	238
Axial dia.	mm	32
Usable width	mm	370
Safe working load	kg	8

Garant EASYFIX Tilting box

Plastic tilting box with 2 anthracite-coloured partitions, which can be optionally inserted for further subdivision of the box. The drawer can thus be divided into 2 or 3 compartments. Transparent, removable drawer with labelling strips that can be written on. The drawer is secured by a handle and locked when closed. Tilting boxes are stackable without slipping. 2 screw holes at the rear alternatively allow for wall mounting (mounting materials not included).

Suitable for: Perforated panels with ☐ 9×9 mm holes at 37 mm pitch.

Supplied with: Includes 2 Easyfix base plates for fixing to perforated walls.

_M

Type		M	L
916 95 5807	Easyfix tilting box	XXX	XXX
Volume	l	0.72	1.47
Height	mm	114	151
Width	mm	185	
Depth	mm	130	

Application example 2 × size M and 2 × size L on ToolCar No. 914520.

APPLICATION EXAMPLES FOR EASYFIX HOOKS AND HOLDERS

It's easy to store the GARANT cordless work light No. 08 1442 size 1 on the perforated panel, and charge it at the same time, using the Easyfix base plate. Storage boxes for glasses or hearing protection can be found under No. 09 6900 in Volume 4, Personal Protective Equipment.

Application example 08 1442.

Application example 95 5807.

Garant EASYFIX Box holder

Suitable for: Perforated panels □ 9×9 mm in a 37 mm grid.
Supplied with: All the associated base plates.

Suitable for: GARANT open storage bins
No. 963301 size AA1, AB1 and AC1,
as well as open storage bins
No. 963321 size SB4, SB5 and SB6.

Application example

95 5810

Type			100	
91F 95 5810	Easyfix universal box holder		XXX	5
Width		mm	100	

Suitable for: GARANT easyPick small parts storage bin No. 951210– 951265.
Size 25 – easyPick small parts storage bin No. 951210 height 25 mm,
up to maximum depth 6G, minimum width 3G.
Size 50 – easyPick small parts storage bin No. 951251 height 50 mm,
up to maximum depth 6G, minimum width 3G.

Note: For larger GARANT easyPick small parts storage bins from 8G, several holders can be used alongside each other.

Box Release – easy removal of the box.

Application example size 25

Application example size 50

95 5815_25

95 5815_50

suitable for easyPick height		mm	25	50
91F 95 5815	Easyfix holders for easyPick small parts storage bins		XXX	XXX
Height		mm	70	
Width		mm	72	
Depth		mm	20	

Garant EASYFIX Base plates, Vario base holder

95 5818 – Labelling clip with integrated cable guide. Labelling surface: 63.5 × 27.5 mm.
2 cable guides per labelling clip for tidy installation of cables on perforated panels.
Maximum cable dia. of 8 mm.
Inscriptions can be manually added with felt tip pens or marker pens.
Labelling surface suitable for the following labels:
Zweckform labels: 19×64; 25×54; 54×25; 63.5×29.6
GARANT labels: 48×10 (G1); 63×24 (G2)
DYMO tape height 9 mm (max. 3 strips on top of one another)

Suitable for: Perforated panels □ 9×9 mm in a 37 mm grid.
Supplied with:
95 5818 – Set of 10 pieces.

95 5818_GREY

Application example

Type			BLACK	GREY	RED	BLUE	GREEN	ORANGE	PURPLE
91F 95 5818	Easyfix labelling clip with cable guide, set of 10 pieces		XXX	XXX	XXX	XXX	XXX	XXX	XXX
Height		mm	35						
Width		mm	68						
Depth		mm	11						
Colour			anthracite	pale grey	red	blue	green	orange	lilac

Suitable for: Perforated panels ☐ 9×9 mm in a 37 mm grid.

Type		1	2	
91F 95 5820	Easyfix plastic base plate	XXX	XXX	5
Height	mm	67		
Width	mm	29	66	
Depth	mm	11		

95 5820_1

95 5820_2

Plastic plugs for attachment to perforated panels. Perforated panel is not damaged when fixing, plugs can be removed again without leaving residues. Individual screw fastening options: Objects that cannot be attached to perforated panels can be mounted. Mounting face of the plug: 1G×1G. Recommended screw dia.: 5 mm.

Suitable for: Perforated panels ☐ 9×9 mm in a 37 mm grid.

Supplied with: Set of 25 pieces.

The screw spreads the plug.

95 5823

Type		25
91F 95 5823	Easyfix plastic plugs, set of 25 pieces	XXX
Depth	mm	12

Note:

Size 1 – For all base plates size 1 and for all narrow hooks/holders.
Size 2 – For all base plates size 2 and for all wide hooks/holders.

95 5825

Type		1	2	
91F 95 5825	Easyfix wall mounting plate	XXX	XXX	5

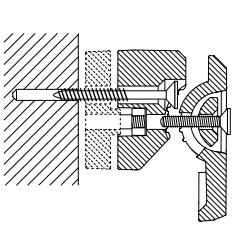
Wall mounting plate for all plastic clips that are attached with a base plate.
Plastic clip can be attached to the wall mounting plate without a base plate, resulting in a flush fit.

95 5826

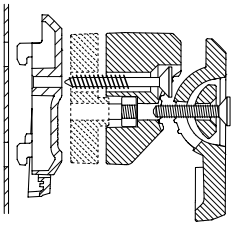
Type		2	
91F 95 5826	EasyFix wall mounting plate for plastic clips	XXX	5

The Vario base holder is designed to accept plastic holders and also the Multifix rail.
It permits **angular adjustment in steps** from 0 – 45°.
For direct mounting on walls and worktops.
For fitting to a perforated panel by direct mounting on the base plate No. 955820 size 2.

Suitable for: Easyfix plastic holder and Multifix rail.
Supplied with: Vario base holder and spacer plate.
Base plate No. 955820 size 2 is not included in the scope of supply.



Attachment to the wall



Application example 45°

Application example 0°

Application example 30°

Attachment to the base plate

Spacer plate

Application example for pliers holder No. 955710

Type		1
91F 95 5835	Easyfix Vario base holder	XXX
Vario base holder height	mm	67
Vario base holder width	mm	67
Vario base holder depth	mm	35
Spacer plate height	mm	50
Spacer plate width	mm	62
Spacer plate depth	mm	10

Size F – Attachment to the worktop by screws (not included in the scope of supply) or double-sided adhesive tape (can be found in Group 08).

Suitable for: No. 955675; 955680; 955685; 955690; 955715; 955720; 955725; 955730; 955735; 955740; 955780; 955790.

95 5840_F

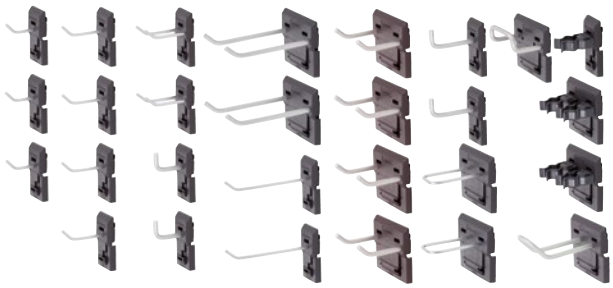
Type		F	
91F 95 5840	Easyfix table base plate	XXX	5

Garant EASYFIX Sets

Suitable for: Perforated panels □ 9×9 mm in a 37 mm grid.
Content:

95 5850 – 3 pcs. tool holder 45° No. 955505 size 30
4 pcs. tool holder 45° No. 955505 size 50
2 pcs. tool holder 45° No. 955505 size 100
2 pcs. tool holder double 45° No. 955520 size 50
4 pcs. tool holder double 45° No. 955540 size 50
2 pcs. tool holder double 45° No. 955540 size 100
2 pcs. tool holder 90° No. 955560 size 30
2 pcs. tool holder 90° No. 955560 size 50
2 pcs. pliers holder straight No. 955585 size 60
1 pc. universal holder 45° No. 955590 size 75
1 pc. universal holder 90° No. 955600 size 30×25
1 pc. tool clip No. 955655 size 20
1 pc. double tool clip No. 955660 size 10/10
1 pc. double tool clip No. 955660 size 15/15

95 5860 – 2× Single hook No. 955630 size 32
2× Single hook No. 955630 size 62
1× Double hook No. 955635 size 32
1× Double hook No. 955635 size 62
2× Tool clip No. 955655 size 10
2× Tool clip No. 955655 size 15
2× Tool clip No. 955655 size 20
1× Flexible tool clip No. 955665 size 18–26
1× Screwdriver holder No. 955670 size 3
1× Screwdriver holder No. 955670 size 2
1× Pliers holder No. 955710 size 1
1× Plastic box No. 955790 size 74
1× Plastic box No. 955790 size 296



95 5850_1

95 5860_1

Type		1
91F 95 5850	Set of holders steel hooks	XXX
91F 95 5860	Set of holders plastic hooks	XXX

UNI Line sets

Office set for UNI Line

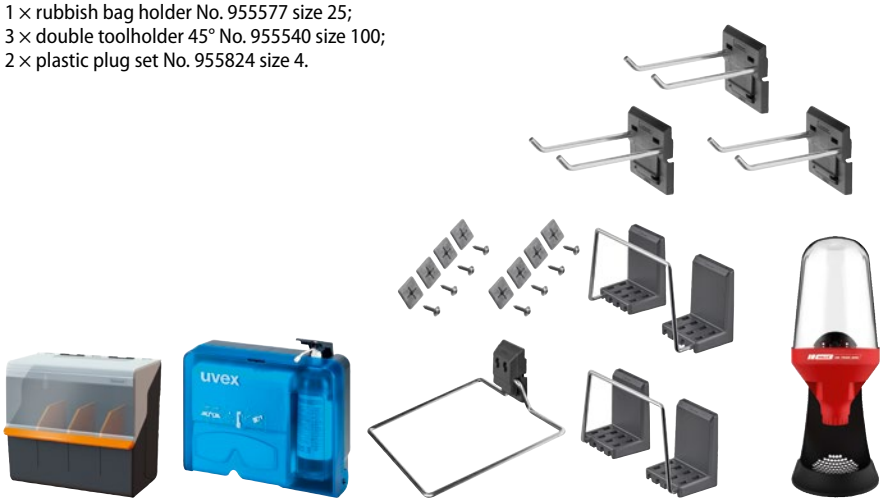
Supplied with: Whiteboard No. 956812 size 1;
Combi marker set for whiteboard No. 974565 size 4;
Board wiper No. 974567 size 1;
4 × magnet stick No. 956810 size 125;
Waste bin No. 914940 size 24;
Easyfix hooks and holders:
1 × plastic box No. 955785 size 73;
1 × plastic box No. 955790 size 296;
2 × tool clip No. 955655 size 15;
1 × economy roll holder No. 955798 size 3.

Application example on UNI Tower No. 955462 size M, with attachment No. 955475 size ORANGE, drawer module No. 955486 size 1, storage shelf No. 955481 size M

Type		16
95 5905	Office set for UNI Line	XXX

Safety set for UNI Line

Supplied with: UVEX glass cleaning station No. 096695 size STATION;
HOLEX earplug dispenser No. 097530 size 500;
GARANT storage box No. 096900 size M;
GARANT dividers for storage box No. 096905 size S/M;
Easyfix hooks and holders:
1 × dispenser bracket No. 955580 size 1;
1 × dispenser bracket No. 955580 size 2;
1 × rubbish bag holder No. 955577 size 25;
3 × double toolholder 45° No. 955540 size 100;
2 × plastic plug set No. 955824 size 4.



Application example on UNI Wall No. 955451 size M with attachment No. 955453 size YELLOW

Type		12
95 5908	Safety set for UNI Line	XXX

Garant Magnet stick

Plastic stick with two strong Neodymium magnets pressed in.
For better organisation at the workplace.
For mounting drawings and works orders on a metallic surface.
The magnets are 84 mm apart, which prevents the document twisting and lifting off.

Application examples

95 6810

Width		mm	125
95 6810	Magnet stick	**Neodymium**	XXX
Height		mm	11
Width		mm	125
Depth		mm	11

Garant Accessories for perforated panels

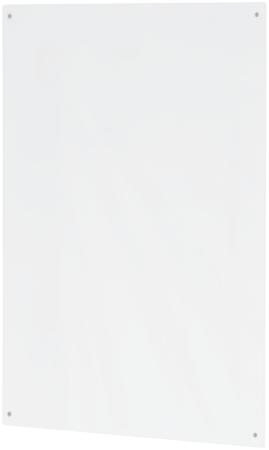
Whiteboard

Whiteboard without frame, with white enamelled surface.
The board is washable, can be written on and is magnetic.
With 4 Easyfix plastic plugs and screws for attachment to perforated panels.
Suitable for portrait and landscape format.

Suitable for: Perforated panels ☐ 9×9 mm in a 37 mm grid.

Note: Suitable whiteboard marker set can be found under No. 974565 size 4 and whiteboard board eraser under No. 974567 size 1.

Application example



95 6812

Type		1
9GC 95 6812	Whiteboard	XXX
Height	mm	630
Width	mm	475
Thickness	mm	3

Display book

For looking up information, **ready to hand, clean,** and **protected.**
Takes 10 pages in DIN A4 format.

Suitable for: For hanging into perforated panels ☐ 9×9 mm in a 37 mm grid.

Colour: Sheet metal bracket anthracite grey RAL 7016 **powder–coated**

95 6815

Type		1
91F 95 6815	Display book	XXX
Height	mm	320
Width	mm	100
Depth	mm	265

Rigid foam holder

Rigid foam holder of sheet metal to take rigid foam inlays of 20G / 500 mm width.
With facility for an additional central restraint to secure two foam inlays.
Each holder can take 2 rigid foam inlays of size 8×20G or 4 foam inlays of size 8×10G.

Suitable for: For hanging up in perforated panels ☐ 9×9 mm in 37 mm grid.
Can also be attached to the worktop with 4 wood screws (not included).

Colour: Rigid foam holder RAL 7035 light grey, additional holder RAL 7016 anthracite, **powder-coated.**

Note: Suitable only for foam inlays in which the tools lie virtually flush.
Only limited suitability for the foam inlays listed in the catalogue.
Tools must be planned for a close fit in an individually configured foam inlay.

95 6820

Application example size 1 and size 3 on perforated panel.

Application example size 1 and size 3.

Application example

Type		1	2	3
91F 95 6820	Rigid foam holder	(XXX)	(XXX)	(XXX)
Height	mm		440	
Width	mm		500	
Depth	mm	110	125	140
Usable height	mm		400	
Usable width	mm		500	
suitable for foam thickness	mm	30	45	60

Shelf and small parts storage bin

Distributed load maximum 10 kg.

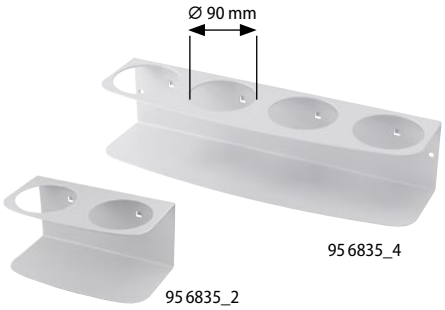
Suitable for: For hanging into perforated panels ☐ 9×9 mm in a 37 mm grid.
Colour: RAL 7035 light grey **powder coated.**

95 6825_440

Width	mm	440
91F 95 6825	Shelf	XXX
Height	mm	100
Width	mm	440
Depth	mm	300

95 6830_1 95 6830_2

Type		1	2
91F 95 6830	Small parts storage bin	XXX	XXX
Height	mm	60	100
Width	mm	200	
Depth	mm	100	



95 6835_4 95 6835_2

Number of can holders		2	4
91F 95 6835	Bottle / can holder	XXX	XXX
Height	mm	105	
Width	mm	220	450
Depth	mm	115	127
Internal ∅	mm	90	

Writing surface

Suitable for: For hanging into perforated panels ☐ 9×9 mm in a 37 mm grid.
Colour: RAL 7035 light grey **powder coated.**

95 6840_1

Type		1
91F 95 6840	Writing surface	XXX
Width	mm	400
Depth	mm	351
Lower edge height	mm	20

Holder for ring binders

For holding folders, files, books etc.

Suitable for: For hanging into perforated panels ☐ 9×9 mm in a 37 mm grid.
Colour: RAL 7035 light grey **powder coated.**

95 6845_95

95 6845_270

Application example

Usable width	mm	95	180	270
91F 95 6845	Holder for ring binder	XXX	XXX	XXX
Usable height	mm	340		
Usable width	mm	95	180	270
Usable depth	mm	300		
Number of folders DIN A4, wide		1	2	3

Drawings pocket DIN A4

Suitable for: For hanging into perforated panels ☐ 9×9 mm in a 37 mm grid. Easy conversion from a brochure rack to several flat pockets behind each other.
Colour: RAL 7035 light grey **powder coated.**
Application: For holding drawings, diagrams etc. up to size DIN A4.

95 6855_A4

Application example

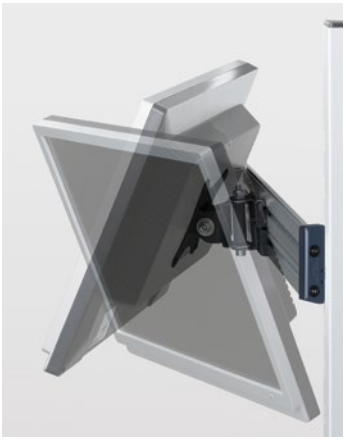
Type		A4
91F 95 6855	Drawings pocket DIN A4	XXX
Height	mm	308
Width internal	mm	212

Monitor holder

To take monitors and screens with VESA fastenings
(hole spacings 75 mm and 100 mm in a rectangular arrangement).
Inclination sleeplessly adjustable.

Suitable for: For hanging into perforated panels ☐ 9×9 mm in a 37 mm grid and Multifix rail.

Colour: Anthracite RAL 7016 **powder-coated.**



Application example

Type		1
91F 95 6865	Monitor holder	XXX
Height	mm	120
Width	mm	120
Depth	mm	82
Safe working load	kg	10

Tool gripper

Suitable for: For hanging into perforated panels ☐ 9×9 mm in a 37 mm grid.

Colour: Carrier plate anthracite grey RAL 7016 **powder-coated.**

Application: For individual tool mounting – a clamping effect securely holds the tools.

Application example

Type		1
91F 95 6870	Tool gripper	XXX
Height	mm	95
Width	mm	430
Clamping range up to ∅	mm	26

Transparent box carrier

Suitable for: For hanging into perforated panels ☐ 9×9 mm in a 37 mm grid.

Application: For storing small components – dust-free and clearly identifiable.

95 6875_ST3

95 6875_ST4

Application example from top to bottom:
Size ST6, size ST5, size ST4

Transparent box type		ST3	ST4	ST5	ST6
91F 95 6875	Transparent box carrier	XXX	XXX	XXX	XXX
Height	mm	243	208	170	110
Width	mm	601			
Depth	mm	165	139	112	77
Number of transparent boxes		3	4	5	6

Power station

Mobile, easy-to-carry power supply for mobile workbenches, UNI Lines etc. Diverse connections for end devices such as laptops, monitors, smartphones and small consumers. A car can even be started with a battery charge of more than 60% and a corresponding cable (not included). Possibility to charge via 230 V mains socket and DC/solar charging connection or via 12 V on-board power socket. **LiFePO4** (lithium iron phosphate) **lithium battery** with continuous power of 1500 W and maximum power of 3000 W. With integrated solar charging controller for solar charging with up to 200 Wp at 10 A. More than 4000 charging cycles possible at 80% DoD.
Battery capacity: 1497 Wh
AC output: 2 pcs. 230 V, 50 Hz, pure sine wave.
DC outputs: 4 pcs. USB port, 1 pc. USB-C port, 2 pcs. DC output, 1 pc. on-board power socket (12 V).
Capacity (AH): 58.5 Ah (25.6 V)
Connections: EC5 (for JumpStarter cable)
Suitable for: GridLine mobile electrically height-adjustable workbench, UNILine Wall and Tower, computer desk, INFO Point.

Performance		W	1500
95G 95 7650	Power station		–
Type of rechargeable battery			Lithium iron phosphate
Continuous power		W	1500
Peak power (2 seconds)		W	3000
Battery capacity		W·h	1497
Voltage		V	230
Capacitance		Ah	58.5
Height		mm	240
Width		mm	190
Length		mm	480
Weight		kg	20

Workbench No. 924511 size 1500/DE with Power Station No. 957650 size 1500.

POWER STATION

Mobile, easy to carry, with a wide range of connections for end devices.

Wide range of possible applications for the new Power Station:

- Mobile workbenches with electric height adjustment.
- UniLine Tower and Z-Tower.
- Info Point.
- Computer desks and computer workstations.

Mobile workstation for logistics.

95

Mobile QA stations for logging important production data.

Electric height adjustment wherever it is needed – available at any time with the Ective Power Station.

OTHER PERFORATED PANEL ACCESSORIES

Easyfix paper roll holders can be found in Group 95.

easyBin recycling collection bins from Group 98 can also be attached to the perforated panel.
The complete set in the CLEANING Tower is available under No. 98 7112 and No. 98 7113.

GRID LINE

Garant GRIDLINE Writing desk tops

Made of sheet metal; fold-out wooden top with leaf hinges, shelf underneath, can be locked with a cylinder lock. Also suitable for wall mounting.

Suitable for: GridLine cabinets depth 20G.
Colour: RAL 7035 light grey **powder coated.**

Width	mm	500	750
9GI **95 7995**	Writing desk top	(XXX)	(XXX)
Height	mm	250	
Width	mm	500	750
Depth	mm	500	
Width in G		20	30
Depth in G		20	
Writing surface width	mm	495	745
Writing surface depth	mm	340	

GRID LINE

Garant GRIDLINE Base for GridLine workbenches

Base of sheet metal for fitting under the cabinet casing from Group 92.

95 8010 – Base **50 mm tall.**
95 8015 – Base **100 mm tall.**

Colour: Light grey RAL 7035, **powder-coated.**

95 8010_24

95 8015_24

Base for GridLine workbenches, casing depth 26G

Cabinet casing in G		16	24
9GG **95 8010**	Base depth 26G, **Height 50 mm**	(XXX)	(XXX)
9GG **95 8015**	Base depth 26G, **Height 100 mm**	(XXX)	(XXX)
Height (95 8010)	mm	50	
Height (95 8015)	mm	100	
Width	mm	400	600
Depth	mm	650	
Suitable for housing width in G		16	24
Suitable for housing depth in G		26	

Garant GRIDLINE Base for GridLine tool cabinets

Base of sheet metal for fitting under the cabinet casing.

Colour: Light grey RAL 7035, **powder-coated.**

Note: Cabinets must not be moved when loaded.

Base for GridLine tool cabinets, casing depth 24G

95 8060 – Base **50 mm tall.**
95 8065 – Base **100 mm tall** with removable fascia (front and back).
95 8066 – Base **150 mm tall** with removable fascia (front and back).

Suitable for: Tool cabinets No. 930505 – 930735.

Note:
95 8065/8066 – For safety reasons, the base size 24 is not approved for transport using a pallet truck.

Cabinet casing in G		24	30	40
9GK 95 8060	Base depth 24G, **Height 50 mm**	(XXX)	(XXX)	(XXX)
9GK 95 8065	Base with removable fascia, depth 24G, **Height 100 mm**	(XXX)	(XXX)	XXX
9GK 95 8066	Base with removable fascia, depth 24G, **Height 150 mm**	(XXX)	(XXX)	(XXX)
Height (95 8060)	mm	50		
Height (95 8065)	mm	100		
Height (95 8066)	mm	150		
Width	mm	600	750	1000
Depth	mm	600		
Suitable for housing width in G		24	30	40
Suitable for housing depth in G		24		

Application example

Base for GridLine tool cabinets, casing depth 28G

95 8080 – Base **50 mm tall.**
95 8085 – Base **100 mm tall** with removable fascia (front and back).
95 8086 – Base **150 mm tall** with removable fascia (front and back).

Suitable for: Tool cabinets No. 931005 - 932122, Office station No. 948800.

Note:
95 8085/8086 – For safety reasons, the base size 24 is not approved for transport using a pallet truck.

Cabinet casing in G		24	30	40	50	60
9GK 95 8080	Base depth 28G, **Height 50 mm**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GK 95 8085	Base with removable fascia, depth 28G, **Height 100 mm**	(XXX)	XXX	XXX	XXX	XXX
9GK 95 8086	Base with removable fascia, depth 28G, **Height 150 mm**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height (95 8080)	mm	50				
Height (95 8085)	mm	100				
Height (95 8086)	mm	150				
Width	mm	600	750	1000	1250	1500
Depth	mm	700				
Suitable for housing width in G		24	30	40	50	60
Suitable for housing depth in G		28				

Garant GRIDLINE Base for GridLine cabinets

Base of sheet metal for fitting under the cabinet casing.

Colour: Light grey RAL 7035, **powder-coated.**

Note: Cabinets must not be moved when loaded.

Base for GridLine cabinets, casing depth 20G

95 8140 – Base **50 mm tall.**
95 8145 – Base **100 mm high** with removable fascia (front and back).
95 8146 – Base **150 mm tall** with fascia (front and back) removable for transporting the cabinets.

Suitable for: Cabinets No. 940001 – 940237; No. 940801 – 940907; No. 944161, 944163, 944221, 944501, 944503, No. 971201 – 971349, No. 987001.

Note:
Size 20 – For safety reasons, the base is not approved for transport using a pallet truck.
95 8145 – The base is not approved for transport using a pallet truck.

95 8140

95 8145

95 8146

Cabinet casing in G		20	30	40	50	60	80
9GI 95 8140	Base depth 20G, **Height 50 mm**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GI 95 8145	Base with removable fascia, depth 20G, **Height 100 mm**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GI 95 8146	Base with removable fascia, depth 20G, **Height 150 mm**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height (95 8140)	mm	50					
Height (95 8145)	mm	100					
Height (95 8146)	mm	150					
Width	mm	500	750	1000	1250	1500	2000
Depth	mm	500					
Suitable for housing width in G		20	30	40	50	60	80
Suitable for housing depth in G		20					

Base for GridLine large-capacity cabinets, casing depth 28G

95 8170 – Base **50 mm tall.**
95 8175 – Base **100 mm high** with removable fascia (front and back).
95 8176 – Base **150 mm tall** with fascia (front and back) removable for transporting the cabinets.

Suitable for: Cabinets No. 941001 – 941077, No. 942701 – 942767.

Note:
Size 20 – For safety reasons, the base is not approved for transport using a pallet truck.
95 8175 – The base is not approved for transport using a pallet truck.

95 8170

95 8175

95 8176

Cabinet casing in G		20	30	40	50	60	80
9GI 95 8170	Base for cabinets, depth 28G, **Height 50 mm**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GI 95 8175	Base with removable fascia for cabinets, depth 28G, **Height 100 mm**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GI 95 8176	Base with removable fascia for cabinets, depth 28G, **Height 150 mm**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height (95 8170)	mm	50					
Height (95 8175)	mm	100					
Height (95 8176)	mm	150					
Width	mm	500	750	1000	1250	1500	2000
Depth	mm	700					
Suitable for housing width in G		20	30	40	50	60	80
Suitable for housing depth in G		28					

Garant GRIDLINE Mobility unit and accessories

GridLine mobility unit

GridLine mobility unit consisting of 2 galvanised sheet metal cross beams.
Completely assembled with set of wheels and 1 set of 2-component Haptoprene® push handle.
For bolting on to GridLine cabinets and tool cabinets.
Push the cabinet from the side.

95 8480 – For retrofitting to GridLine cabinets and tool cabinets.
95 8481 – Factory fitted when GridLine tool cabinets and mobility unit are ordered at the same time.
95 8482 – Factory fitted when GridLine cabinets and mobility unit are ordered at the same time.

Suitable for:

Size 20 – Cabinets No. 940001 – 940123; No. 940801 – 940863.
Size 24 – Tool cabinets No. 930505 – 930735.
Size 28 – Tool cabinets No. 931005 – 931435, large-capacity cabinets No. 941001, 941003, 941021, 941023, 942301 – 942323, 942701 – 942723.

Supplied with: 1 × cross beam with 2 castors with parking brakes, 1 × cross beam with 2 fixed wheels, 1 × push handle set.

Attention: **Because of the risk of tipping over, when installing the mobility unit comply strictly with the specified maximum cabinet height. When calculating the load capacity, please take account of the tare weight of the cabinet / tool cabinet.**

Note:

Size 20 – Mobility unit suitable for GridLine cabinets up to a maximum height of 1250 mm.
Maximum load capacity overall 200 kg.
Only for GridLine cabinets without drawers.

Size 24 – Mobility unit suitable for GridLine tool cabinets up to a maximum height of 1000 mm.
The maximum height for 24×24G tool cabinets is 900 mm.
Maximum load capacity overall 600 kg.
Mandatory requirement that any drawers are fitted with one-hand individual drawer release.

Size 28 – Mobility unit suitable for GridLine tool cabinets up to a maximum height of 1000 mm.
Maximum overall load capacity of tool cabinets 600 kg.
Mandatory requirement that any drawers are fitted with one-hand individual drawer release.

Size 28 – Mobility unit suitable for GridLine large-capacity cabinets up to a maximum height of 1000 mm.
Maximum overall load capacity of large-capacity cabinets 200 kg.
Only for GridLine large-capacity cabinets without drawers.

Application example:
Tool cabinet with wheels and push handle.

95 8480

95 8480

suitable for casing depth in G			20	24	28
9GK 95 8480	Mobility unit retrofit set		XXX	XXX	XXX
9GK 95 8481	Mobility unit for GridLine tool cabinets, factory fitted		–	(XXX)	(XXX)
9GK 95 8482	Mobility unit for GridLine cabinets, factory fitted		(XXX)	–	(XXX)
Carriage height		mm		160	
Depth		mm	500	600	700
Fixed wheel ∅		mm		125	
Castor ∅		mm		125	
maximum load capacity		kg	200	600	600

Push handles without mounting blocks for attachment on the side of the tool cabinet casing or cabinet.

GridLine push handles

2-component Haptoprene® push handles, ergonomic shape. Set of 2 pieces (one left-hand and one right-hand horn). Assembly block with 4 holes for directly bolting on underneath the workbench top.
The mounting block can be removed to allow GridLine cabinets and tool cabinets to be fitted.

Supplied with: 2 push handles (left and right), 2 mounting blocks.

95 8490

Push handles with mounting blocks for attachment under the workbench tops.

Type			1
9GB 95 8490	Push handle		XXX
Width		mm	200
Depth		mm	160

Push handle made of 2-component Haptoprene® handle elements and dark grey tube.
Continuous push handle for fitting to the side of workbench tops.
Suitable for worktop thickness of 50 mm only.

95 8491

Type			700	750	800	1000
9GB 95 8491	Push handle		XXX	XXX	XXX	XXX
Width		mm	700	750	800	1000
Depth		mm		160		

COMPLETING THE RANGE

Open storage bins, drawer units 446
Floor mats, workstation mats 456
Wooden slatting, floor marking 463
Seating (swivel chairs, stools) 469
Ladders and platforms 484
Vices, swing-away and height adjusters 500

Garant HOLEX bimos BROCKHAUS HEUER MUNK raaco ZARGES

raaco Drawer units, depth 150 mm

Casing of galvanised sheet metal, steel blue power-coated.
Divisable drawers of polypropylene with stop edge (to prevent the drawer from falling out).
For wall mounting and incorporation into rotary towers.

96 3251_40

96 3254

Casing of galvanised sheet metal, steel blue power-coated. Accepts 12 drawer units No. 963251 size 8 – 60.

Configuration example:
No. 963254 equipped with
2x 963251_8
2x 963251_16
2x 963251_24
2x 963251_40
2x 963251_48
2x 963251_60

Number of drawers		8	16
96R 96 3251	Drawer unit	XXX	XXX
Height	mm	552	
Width	mm	306	
Depth	mm	150	
possible subdivisions per drawer		4 pcs.	
Fitted with: Number of drawers (W×D×H mm)		8 pcs.(279×155×64)	16 pcs. (139×155×64)

Number of drawers		24	40
96R 96 3251	Drawer unit	XXX	XXX
Height	mm	552	
Width	mm	306	
Depth	mm	150	
possible subdivisions per drawer		3 pcs.	16 pc.; 3 pc.; 4 pc.
Fitted with: Number of drawers (W×D×H mm)		24 pcs. (91×154×64)	36 pcs. (67×153×41) 3 pcs. (91×154×64) 1 pc. (279×155×64)

Number of drawers		48	60
96R 96 3251	Drawer unit	XXX	XXX
Height	mm	552	
Width	mm	306	
Depth	mm	150	
possible subdivisions per drawer		16 pcs.	4 pcs.
Fitted with: Number of drawers (W×D×H mm)		48 pcs. (67×153×41)	60 pcs. (55×153×41)

Type		0
96R 96 3254	Rotary tower **empty**	XXX
Height	mm	1760
∅	mm	680
Safe working load	kg	480

Divider plates sets

Suitable for: Drawers No. 963253.
Size 150-00 – Drawer unit No. 963251 size 60.
Size 150-01 – Drawer unit No. 963251 size 40 and 48.
Size 150-02 – Drawer unit No. 963251 size 24 and 40.
Size 150-03/04 – Drawer unit No. 963251 size 8, 16, and 40.

Note: Drawers in drawer unit No. 963251 size 40 can be fitted with dividers No. 963252 size 150-01, 150-02 and 150-03/04.

96 3252_150-02

suitable for drawer type		150-00	150-01	150-02	150-03/04
96R 96 3252	Divider plates set, transparent	XXX	XXX	XXX	XXX
Height	mm	35	35	57	57
Width	mm	52	64	87	135
Supplied with: Number of plates		60 pcs.	48 pcs.	24 pcs.	16 pcs.

Drawers

Suitable for:
Size 150-00 – Drawer unit No. 963251 size 60.
Size 150-01 – Drawer unit No. 963251 size 40 and 48.
Size 150-02 – Drawer unit No. 963251 size 24 and 40.
Size 150-03 – Drawer unit No. 963251 size 8 and 40.
Size 150-04 – Drawer unit No. 963251 size 16.

Note: Drawer unit No. 963251 size 40 is fitted with drawers No. 963253 sizes 150-01, 150-02 and 150-03.

96 3253_150-03

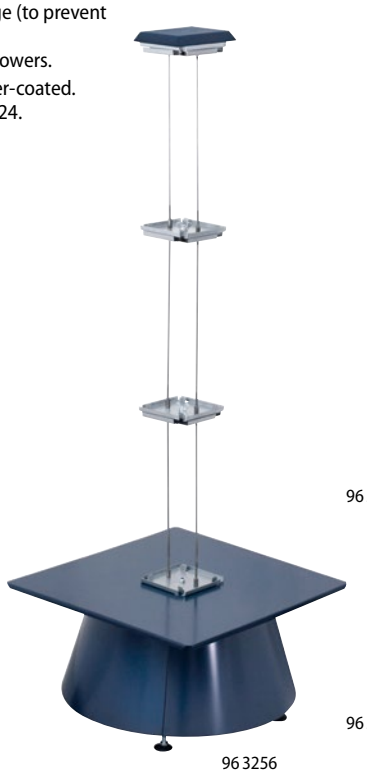
Drawer type		150-00	150-01	150-02	150-03	150-04
96R 96 3253	Drawer transparent	XXX	XXX	XXX	XXX	XXX
Height	mm	41	41	64	64	64
Width	mm	55	67	91	279	139
Depth	mm	153	153	154	155	155

raaco Drawer units, depth 250 mm

96 3255 – Casing of galvanised sheet metal, steel blue power-coated.
Divisable drawers of polypropylene with stop edge (to prevent the drawer from falling out).
For wall mounting and incorporation into rotary towers.

96 3256 – Casing of galvanised sheet metal, steel blue power-coated.
Accepts 12 drawer units No. 963255 size 6 to size 24.

96 3255_24



96 3256

Configuration example:
No. 96 3256 equipped with
96 3255_6, _8 and _24.

Number of drawers		6	8	24
96R 96 3255	Drawer unit	XXX	XXX	XXX
Height	mm	435		
Width	mm	357		
Depth	mm	255		
possible subdivisions per drawer		–	4 pcs.	4 pcs.
Fitted with: Number of drawers (W×D×H mm)		6 pcs. (320×240×57)	8 pcs. (159×239×92)	24 pcs. (80×239×58)

Type		0
96R 96 3256	Rotary tower **blank**	XXX
Height	mm	1600
∅	mm	880
Safe working load	kg	480

Divider plates sets

Suitable for: Drawers No. 963259.
Size 250-01 – Drawer unit No. 963255 size 24.
Size 250-02 – Drawer unit No. 963255 size 8.

96 3258_250-01

suitable for drawer type		250-01	250-02
96R 96 3258	Divider plates set, transparent	XXX	XXX
Height	mm	45	80
Width	mm	75	155
Supplied with: Number of plates		36 pcs.	12 pcs.

Drawers

Suitable for:
Size 250-1 – Drawer unit No. 963255 size 24.
Size 250-2 – Drawer unit No. 963255 size 8.
Size 250-3 – Drawer unit No. 963255 size 6.

96 3259_250-2

Drawer type		250-1	250-2	250-3
96R 96 3259	Drawer transparent	XXX	XXX	XXX
Height	mm	58	92	57
Width	mm	80	159	320
Depth	mm	239	239	240

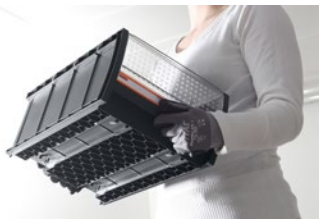
Garant Open storage bins

Open storage bin with ergonomic handle (comfortable to carry). Can be converted to a storage box by fitting a transparent cover. Inner faces polished smooth, allowing easy removal of parts and easy cleaning. Facility to apply labels on labelling strips at the front, and also by inserting cards (credit card size 85.6 × 54 mm) at the back. Open storage bins are stackable.

Advantage: **GARANT open storage bins and their advantages:**

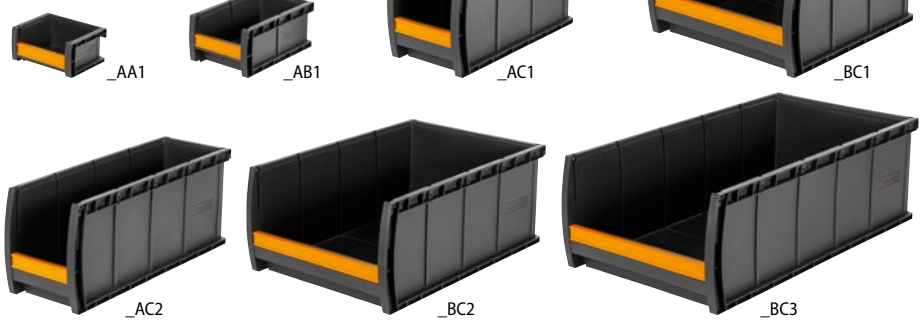
- Sturdy and stable thanks to impact resistant polypropylene.
- High load capacity due to reinforced bases and side walls.
- Easily stacked using the registration points.
- Pleasant to handle and easy to clean due to high-quality surfaces and smooth inner faces.
- Wide variety of application options.

Note: Easyfix universal box holders No. 955810 size 100 are required for attaching to perforated panels. Suitable for sizes AA1, AB1 and AC1.
Only sizes AA1, AB1 and AC1 are suitable for direct mounting on multifix rails.



Sturdy construction with ribs and honeycomb structure. Ergonomic and comfortable to carry using grip recesses front and rear.

Facility to apply credit card-sized labels (such as EAN codes).



Type			AA1	AB1	AC1	BC1	AC2	BC2	BC3
96 3301	Open storage bin	anthracite	XXX	XXX	XXX	XXX	XXX	XXX	XXX
Height		mm	65	90	165	165	165	165	165
Width		mm	130	130	130	264	130	264	264
Depth		mm	103	198	298	298	398	398	498
Colour			anthracite						

Type			AA1	AB1	AC1	BC1	AC2	BC2	BC3
96 3308	Open storage bin set	anthracite	XXX	XXX	XXX	XXX	XXX	XXX	XXX
Height		mm	65	90	165	165	165	165	165
Width		mm	130	130	130	264	130	264	264
Depth		mm	103	198	298	298	398	398	498
Colour			anthracite						
Contents per box			48	36	24	12	12	6	6

96

Garant OPEN STORAGE BINS

Perfect system integration and comprehensive accessories for a wide range of options.

- Viewing window
- Cover
- Dividers
- Labelling strips

Customer example

Garant Accessories for GARANT open storage bins

96 3303 – Transparent hinged cover protects the contents against dirt and offers security in mobile use.

Suitable for:

96 3302; 96 3304 Size AC – Open storage bin No. 963301 size AC1, AC2
Size BC – Open storage bin No. 963301 size BC1, BC2, BC3
96 3302 Size AB – Open storage bin No. 963301 size AA1, AB1
96 3302 – 96 3304 Size AB1; AB – Open storage bin No. 963301 size AB1
96 3303 Size AC1 – Open storage bin No. 963301 size AC1
Size BC1 – Open storage bin No. 963301 size BC1
Size BC2 – Open storage bin No. 963301 size BC2
Size BC3 – Open storage bin No. 963301 size BC3
96 3305 Size A – Open storage bin No. 963301 size AA1, AB1, AC1, AC2
Size B – Open storage bin No. 963301 size BC1, BC2, BC3

Attachment to the perforated panel by easyFix box holder No. 95 5810.

Viewing window No. 96 3302 can also be used as a loose goods divider.

Application example No. 96 3303 size BC1

Application example No. 96 3303 size AB1

Transparent hinged cover No. 96 3303 protects the contents against dirt and offers security in mobile use.

Viewing window No. 96 3302 for use everywhere, as a loose goods divider for metered output and selective access, alternatively to ensure maximum filling.

Application example No. 96 3302 size AC and No. 96 3303 size AC1

Reliable division by clicking in the dividers No. 96 3304.

Plastic-coated labelling strips (No. 96 3305), for use with marker pens.

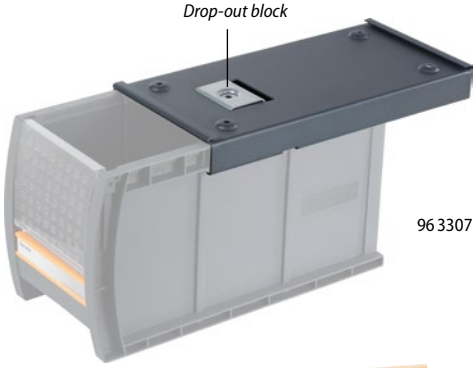
Type		AB	AC	BC
91F 96 3302	Viewing window set, 10 pieces	XXX	XXX	XXX

suitable for open storage bin		AB1	AC1	BC1	BC2	BC3
91F 96 3303	Cover	XXX	XXX	XXX	XXX	XXX

Type		AB	AC	BC
91F 96 3304	Divider set, 10 pieces	XXX	XXX	XXX

Type		A	B
91F 96 3305	Label set, 10 pieces	XXX	XXX

Drop-out block



96 3307

Guide rail of metal for installation of open storage bins under the worktop. With integral drop-out block, prevents storage bins being accidentally pulled out completely.

Suitable for: No. 963301 size AC1 and AC2.

Application: Open storage bins can be fitted under the work top and pulled out like a drawer.

Type		AC1
91F 96 3307	Guide rails for open storage bins	XXX
Height	mm	30
Width	mm	134
Depth	mm	277
Weight	kg	0.55

Application example

Open storage bins of polyethylene (PE)

Suitable for: Storage bin racks No. 914920, 928235,
Multifix 928201 (but not sizes SB2 or SB3Z),
for roller cabinets No. 918583 size TB3,
for rack panels No. 940705 size S in modular cabinets and
for shelving cabinets / wall cabinets No. 944003 – 944039 and
No. 943901 to 943907.
In addition, the bin support No. 955810 size 100 allows small open storage bins No. 963321 size SB6 and SB5 to be hung individually on perforated panels.

Note:
96 3322–3326 – **Sold only in complete box quantities.**

Open storage bins are ideal for hanging onto storage container racks No. 914920.

_SB6 _SB5 _SB4

_SB3Z _SB2

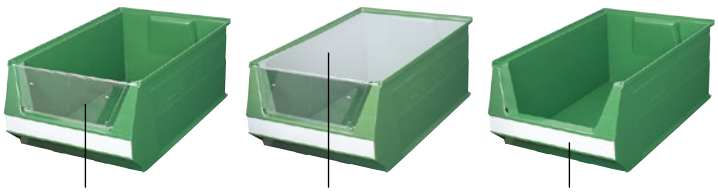
Application example on assembly trolley No. 918583 size TB3/90.

Type		SB6	SB5	SB4	SB3Z	SB2
91F 96 3321	Open storage bin PE **single**	XXX	XXX	XXX	XXX	XXX
Capacity	l	0.2	0.7	2.8	7.3	23.1
Height	mm	50	75	130	145	200
Width	mm	100	100	150	210	310
Depth	mm	85	160	230	350	500
Width internal	mm	83	83	126	181	280
Internal depth	mm	63	134	190	300	445
Colour		yellow	red	blue	grey	green

Type			SB6	SB5	SB4	SB3Z	SB2
91F 96 3322	PE open storage bin set	yellow	–	(XXX)	(XXX)	(XXX)	(XXX)
91F 96 3323		red	(XXX)	–	(XXX)	(XXX)	(XXX)
91F 96 3324		blue	(XXX)	(XXX)	–	(XXX)	(XXX)
91F 96 3325		grey	(XXX)	(XXX)	(XXX)	–	(XXX)
91F 96 3326		green	(XXX)	(XXX)	(XXX)	(XXX)	–
Height		mm	50	75	130	145	200
Width		mm	100	100	150	210	310
Depth		mm	85	160	230	350	500
Width internal		mm	83	83	126	181	280
Internal depth		mm	63	134	190	300	445
Contents per box			50	25	25	14	10

96 3327 – Transparent front plate, swing-up.
96 3328 – Transparent polystyrene cover.
96 3329 – Labelling strip set composed of 100 pieces white labelling strips, suitable for marker pens.

Suitable for: Open storage bins No. 963321 – 963326.



96 3327 96 3328 96 3329

suitable for open storage bin		SB6	SB5	SB4	SB3Z	SB2
91F 96 3327	Transparent front plate, hinged	–	XXX	XXX	XXX	XXX
91F 96 3328	Cover transparent	–	XXX	XXX	XXX	XXX
91F 96 3329	Labelling strip set **100 pieces**	XXX	XXX	XXX	XXX	XXX

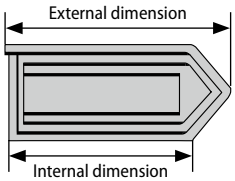
SSI SCHÄFER

Open storage bins of sheet metal

Of sheet metal to take high mechanical loads, high load-bearing strength when stacked.
High stability due to rolled edge for stacking.

96 3341 – Painted grey-blue.
96 3342 – Hot-dip galvanised. **DIN EN ISO 1461.**

96 3341_4 96 3341_3 96 3341_2 96 3341_1



96 3342_4 96 3342_3 96 3342_2 96 3342_1

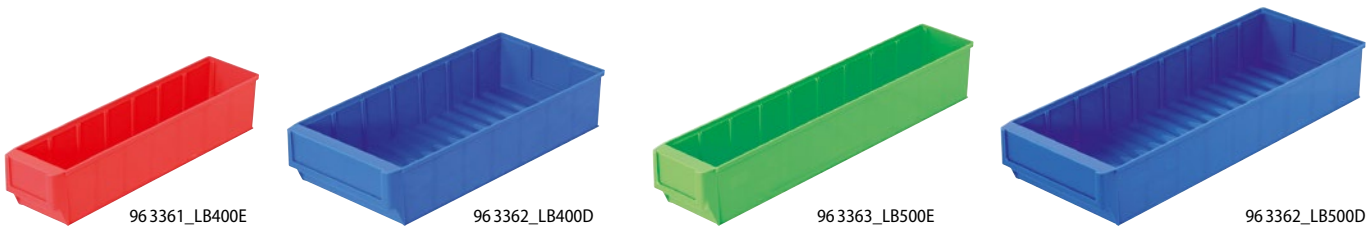
Type			4	3	2	1
96H 96 3341	Open storage bin	Painted grey-blue	XXX	XXX	XXX	XXX
96H 96 3342		galvanized	XXX	XXX	XXX	XXX
Height		mm	128	200	200	295
Width		mm	150	220	322	480
Depth		mm	235	352	515	720
Width internal		mm	138	198	298	448
Internal depth		mm	200	300	450	630
Colour (96 3341)			painted grey-blue			
Colour (96 3342)			galvanised			

Accessories for racks

Storage boxes of polypropylene (PP)

Suitable for: General purpose basic racks No. 990000 – 990015 with depth 400 and 500 mm and plug-in racks No. 990201 – 990216, storage shelf racks No. 990500 – 990506, No. 990540 – 990546, wide-span basic racks No. 990700 – 990715 and No. 990740 – 990755.

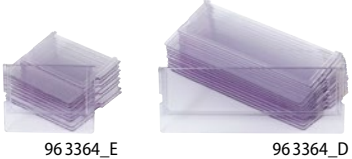
Note: Sold only in complete box quantities.


96 3361_LB400E 96 3362_LB400D 96 3363_LB500E 96 3362_LB500D

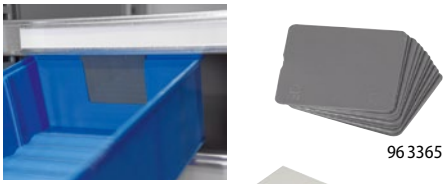
Type			LB400E	LB400D	LB500E	LB500D
91F 96 3361	PP storage box set	red	(XXX)	(XXX)	(XXX)	(XXX)
91F 96 3362		blue	XXX	XXX	XXX	XXX
91F 96 3363		green	(XXX)	(XXX)	(XXX)	(XXX)
Height		mm	81			
Width		mm	91	183	91	183
Depth		mm	400	400	500	500
Contents per box			30	15	30	15

Suitable for: Storage boxes No. 963361 – 963363.

suitable for storage box type		E	D
91F 96 3364	Divider set **10 pieces**	XXX	XXX


96 3364_E 96 3364_D

91F 96 3365	Set of pull-out stops **10 pieces**	XXX


96 3365

suitable for storage box type		E	D
91F 96 3366	Label set **100 pieces**	XXX	XXX

96 3366_E 96 3366_D

FOR TRANSPORTING EUROBOXES.

Eurobox
trolleys and trolleys with handles can be found in Group 91.
ESD Euroboxes and matching trolleys can be found in Group 97.

Application example 91 8558

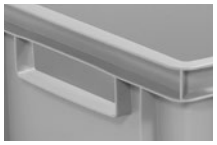
Application example 91 8587

Application example 97 1970

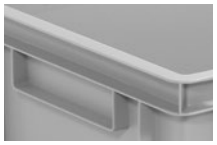
Euroboxes

High-quality stackable transport plastic boxes.
The general design of the plastic boxes is a frame structure on the basis of three standard dimensions.
These boxes are extremely versatile.
Sturdy walls reinforced with strengthening ribs give the boxes excellent stability.
They are resistant to most acids and oils.

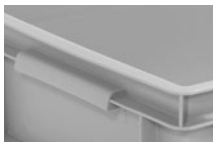
Note: See No. 963382 – 963384 for matching accessories (lid, closure, document clips).



Through grip



Handle



Shell handle

96 3378_NB42

96 3379_NB5

96 3380_NB10

96 3380_NB14

Type	96E 96 3378	96E 96 3379	96E 96 3380	Height	Width	Depth	Grip shape
	Eurobox						
	red	blue	grey	mm	mm	mm	
NB5	(XXX)	(XXX)	XXX	120	300	200	Shell handle
NB10	(XXX)	(XXX)	XXX	120	400	300	Shell handle
NB14	(XXX)	(XXX)	XXX	170	400	300	Through grip
NB20	(XXX)	(XXX)	XXX	220	400	300	Through grip
NB31	–	–	XXX	320	400	300	Through grip
NB15	–	–	XXX	75	600	400	Handle
NB24	–	–	XXX	120	600	400	Shell handle
NB33	–	–	XXX	150	600	400	Through grip
NB34	–	–	XXX	170	600	400	Through grip
NB42	(XXX)	(XXX)	XXX	220	600	400	Through grip
NB50	–	–	XXX	236	600	400	Through grip
NB55	–	–	XXX	280	600	400	Through grip
NB70	(XXX)	(XXX)	XXX	343	600	400	Through grip
NB80	–	–	XXX	423	600	400	Through grip
Colour	red	blue	grey				

Document clip

Document clip of metal. Can be mounted on any rib.

Suitable for: Euroboxes No. 963378 – 963380 size NB5 – NB80.

96 3382

Type		EH2
96E 96 3382	Document clip **Set 10 pieces**	XXX

Application example

Slide catch for Euroboxes

Slide catch for locking Euroboxes. 1 set per Eurobox. Fitted by simply clipping into the lid. Colour black.
Suitable for: Eurobox lid No. 963384, ESD Eurobox lid No. 972355.

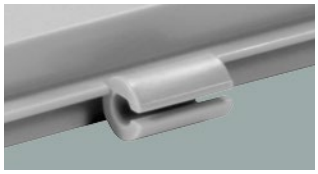
96 3383

Application example

Type		1
96E **96 3383**	Slide catch for Euroboxes **Set of 2 pieces**	XXX

Lids for Euroboxes

Lids are fitted with hinges. Holes in the lid and edge of the box (Ø 3.5 mm) allow a security seal to be fitted.
Suitable for: Euroboxes No. 963378 – 963380.



Detail: Hinge

96 3384

Application example

Type	96E **96 3384** Lid with hinges for Eurobox	Width mm	Depth mm
NBC32	XXX	300	200
NBC43	XXX	400	300
NBC64	XXX	600	400

SSI SCHÄFER Stackable transport boxes of sheet metal

Of sheet metal for heavy loads.High strength for stacking.High stability when stacked due to rolled edge.
96 3385 – Painted grey-blue.
96 3386 – Hot-dip galvanised. **DIN EN ISO 1461.**

96 3385_2 96 3386_2 96 3386_1

Type		2	1
96H **96 3385**	Stackable transport box **painted**	XXX	–
96H **96 3386**	Stackable transport box **galvanised**	XXX	XXX
Height	mm	200	296
Width	mm	321	480
Depth	mm	479	660
Nominal width	mm	300	450
Nominal depth	mm	450	630

Aluminium Euroboxes

Stackable lightweight metal box made of high-tensile, corrosion-resistant aluminium alloy for professional use for packing, storage and transport. Lid with stainless steel hinges, two lid holding straps and blue plastic stacking corners. Peripheral foamed seal in the lid for protection against dust and splashed water. Stiffening embossing, sprung drop-handles and catches with sockets for locks. Can be locked by seal, padlock or built-in lock (not included).

96 3420

Volume	l	27	42	60	63	70	81	155	240	415
96L **96 3420**	Eurobox of aluminium	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height	mm	340	250	340	250	410	340	410	610	510
Width	mm	400	600	600	1200	600	800	800	800	1200
Depth	mm	300	400	400	300	400	400	600	600	800
Internal height	mm	310	220	310	220	380	310	380	580	480
Width internal	mm	350	550	550	1150	550	750	750	750	1150
Internal depth	mm	250	350	350	250	350	350	550	550	750
Weight	kg	3	4.7	4.9	6.3	5.2	6.1	7.5	8.9	13

Accessories for ZARGES Euroboxes

Box for small components of PP with 21 insertable dividers.
Suitable for: Eurobox No. 963420 size 42, 60, 70, 81.

96 3421

96L **96 3421**	Box for small components	(XXX)
Height	mm	60
Width	mm	430
Depth	mm	330

Adjustable divider set made of high quality foam material.
Suitable for: Eurobox No. 963420 size 42, 60, 70.

96 3422

96L **96 3422**	Divider set	(XXX)
Height	mm	190
Width	mm	550
Depth	mm	350

Foam set for sensitive equipment; made of several soft foam layers, forms can easily be adapted without tools.
Layer thicknesses 2×30 mm, 2×60 mm, and 1× base foam layer 10 mm plus 1× cube foam lid 30 mm as a cover.
Suitable for: Size 1 - for Euroboxes No. 963420 size 27, 42, 60, 70
(a size adjustment will have to be made by the customer for size 27).
Size 2 - for Euroboxes No. 963420 size 81, 155, 240
(a size adjustment will have to be made by the customer for size 81).

96 3423

Foam set application example – individual configuration by removing sections.

Type		1	2
96L **96 3423**	Foam set	(XXX)	(XXX)
Height	mm	220	380
Width	mm	550	750
Depth	mm	350	550

2-piece set of castors for customer self-assembly (drilling required).
Suitable for: Euroboxes No. 963420 size 81–240.

96 3424

96L **96 3424**	Add-on castors kit	(XXX)

No tools are required to **clip the wheels** to the lower edge profile of the box.
Clip-on wheels kit: Treadless wheels Ø 100 mm.
Load capacity 100 kg with 4 wheels.

Suitable for: Euroboxes No. 963420 size 27 – 415.

Supplied with:

Size 40741 – 2 fixed castors (one each castor "left" and "right").

Size 40742 – 2 castors with **parking brake** (one each castor "left" and "right").

Type		40741	40742
96 **96 3425**	Clip-on castors set, 2 pieces	(XXX)	(XXX)
possible configuration version 1		1× each size 40741, 40742	
possible configuration version 2		–	2× size 40742

Lock set consisting of **2 locks** and **2 keys.** The sets are available with shared keys (size GL) or individual keys (size VS).

Suitable for: Euroboxes No. 963420 size 27 – 415
(size 27 requires only 1 lock).

Type		GL	VS
96 **96 3426**	Locks for Eurobox, 2 pieces	(XXX)	(XXX)

Large boxes

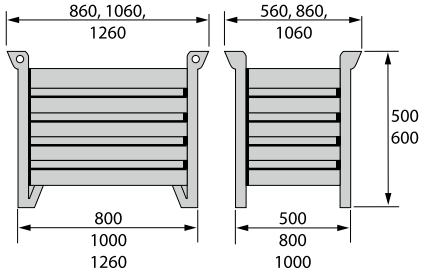
Sturdy stackable transport boxes made from sheet metal with W-post design and angled support. With sturdy folded wall section similar to pipes at the top, sturdy round beading in the wall and floor area as well as dimpled label field for freight stickers (freight stickers can be easily removed from the raised dimpled area). Sturdy stacking and attachment brackets with lifting eyes. Large containers can be lifted by crane using certified crane crossbar in vertical pull chains with hooks. Access height 100 mm.

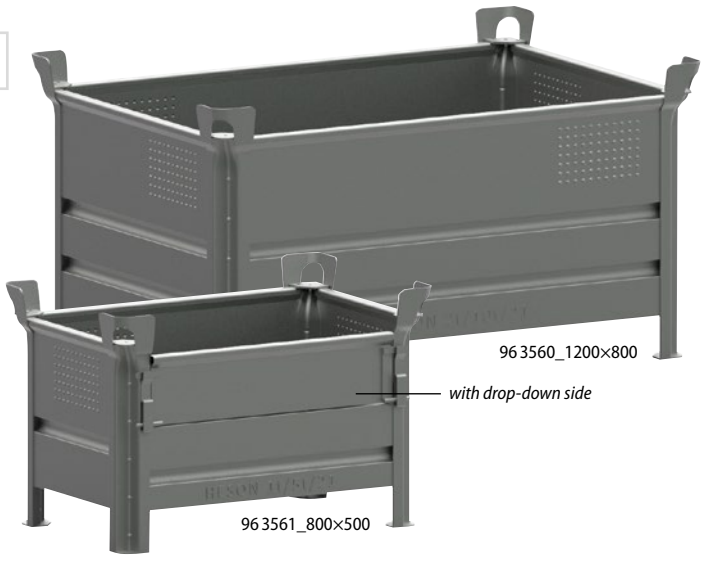
96 3560 – Solid sides.

96 3561 – With drop-down side.

Colour: Mouse grey RAL 7005.

Note: Also available in the colours fire red RAL 3000, reseda green RAL 6011 and gentian blue RAL 5010. Please contact us.





Usable depth × usable width	mm	800×500	1000×800	1200×800	1200×1000
96 **96 3560**	Stackable transport boxes **with fixed sides**	(XXX)	(XXX)	(XXX)	(XXX)
96 **96 3561**	Stackable transport boxes **with drop-down side**	(XXX)	(XXX)	(XXX)	(XXX)
Height	mm	570	670	670	670
Width	mm	560	860	860	1060
Depth	mm	860	1060	1260	1260
Capacity	mm	400	500	500	500
Stacking height maximum	mm	500	600	600	600
Drive-in width	mm	360	660	660	860
Drive-in depth	mm	660	860	1060	1060
Safe working load	kg	1000	1000	2000	2000
Stackable load	kg	5000	5000	10000	10000
Weight	kg	27	42	53	60

Industrial workplace mats

Anti-fatiguing:
Increases comfort at work, raising productivity and reducing absences.

Protection:
Minimises damage to falling objects and protects the floor.

Anti-slip:
Reduces dangerous stumble hazards.

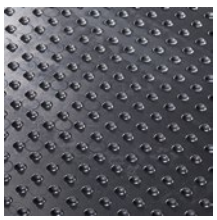
Insulation:
Insulates against cold, heat, vibration and noise.

Garant

Ergonomic workplace mats with optimal pivot point, medium to high stress

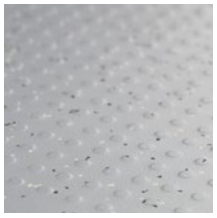
Industrial workplace mat for medium to heavy-duty requirements. The ergonomic rubber mat is suitable for dry and wet walking and standing workplaces. The mat surface has an optimally coordinated pivot point and very good slip resistance and position stability. Bevelled edges on all sides to avoid the risk of stumbling. Very easy-to-clean surface with light-reflecting properties.
The oil-resistant floor mat has a fire protection class Bfl-s1.
Due to the elastic properties of the rubber compound and the special geometry on the rear, the mat has a particularly shock-absorbing and activating effect and protects against unhealthy levels of coldness. Durable mat suitable for multi-shift operation.Electrically dissipative, surface resistance of less than 10^7 Ω. The mat is marked with an ESD safety label.

Supplied with: Mat with ESD grounding connection (hole for grounding connection can be freely selected, connection must be self-assembled).



Detail – back

96 4450



Detail

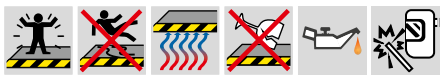
96 4451

Application example

Width × Length		cm	100×135
9GM 96 4450	Floor mat	dark grey speckled	XXX
9GM 96 4451		light grey speckled	XXX
Length		cm	135
Width		cm	100
Thickness		mm	16
Hardness according to Shore A			55
Material			Nitrile rubber (NBR)
Fire protection class			Bfl-s1
Weight		kg	20

Mat with optimised pivot point.

Garant Modular, ergonomic workplace mats, medium to heavy duty



Modular industrial workplace mat for medium to high loads, can be installed in a flexible interlocking system.
The ergonomic rubber mat is suitable for dry and wet walking and standing workplaces.
The mat surface has an optimally coordinated pivot point and very good slip resistance and position stability.
Very easy-to-clean surface with light-reflecting properties. The oil-resistant floor mat has a fire protection class Bfl-s1.
Due to the elastic properties of the rubber compound and the special geometry on the rear, the mat has a particularly shock-absorbing and activating effect and protects against unhealthy levels of coldness. Durable mat suitable for multi-shift operation.
Electrically dissipative, surface resistance of less than $10^7\Omega$.
The mat is marked with an ESD safety label.

Size D – Bevelled edges on 3 sides to avoid the risk of stumbling.
One side with puzzle-type teeth/dovetail connection.
Start and end section for installation in rows.

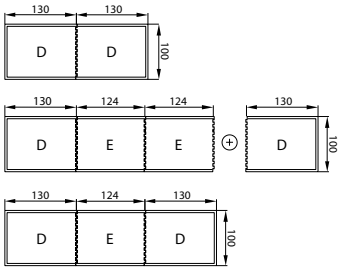
Size E – Bevelled edges on 2 sides to avoid the risk of stumbling.
2 opposite sides with puzzle-type teeth/dovetail connection.
Centre section for installation in rows.

Standard: EN 61340-4-1, REACH-compliant.

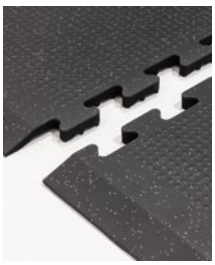
Note: Can be installed on solid flooring such as concrete/screed, synthetic resin flooring, asphalt, tiles. The substructure must be level, clean and smooth. Rubber mats can easily be cut to size with the cutter tool.

96 4460_D

96 4460_E



Installation examples: Installation length to the centre of the puzzle-type teeth in each case.



Detail

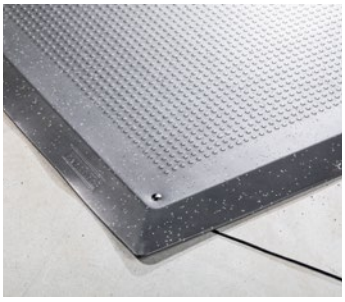
Application example 2 pcs. size D + 1 pc. size E

Application example 2 pcs. size D

Type			D	E
9GM 96 4460	Modular floor mat	dark grey speckled	XXX	XXX
Length		cm	132	127
Design length		cm	130	124
Width		cm	100	
Thickness		mm	16	
Hardness according to Shore A			55	
Material			Nitrile rubber (NBR)	
Fire protection class			Bfl-s1	
Weight		kg	18.3	17.5

ESD grounding set for modular floor mat No. 964460,
consisting of grounding cable with 2 ring eyelets and 2 screws.
Bore for grounding connection can be freely selected,
connection must be self-assembled.
When installed in rows, a grounding connection is required every 5 metres of mat length.

Simple attachment of the grounding cable.

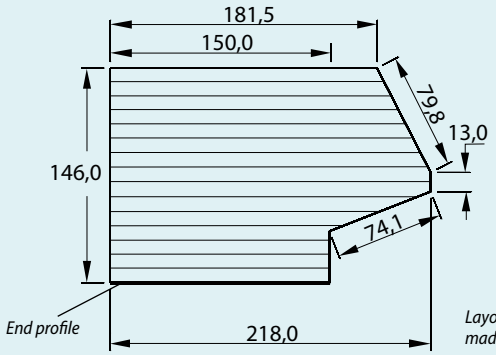


96 4465

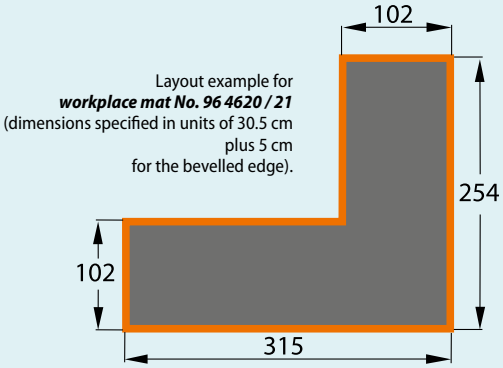
Type			1
9GM 96 4465	ESD grounding set for modular floor mat		XXX
Length		mm	2000

Industrial workplace mats and wooden safety slatting

For the planning of your individual wooden safety slatting / mat requirements, we recommend **preparing a layout.** Contact us to receive a quotation based on your individual requirements.



*Layout example of made-to-order **wooden safety slatting.***



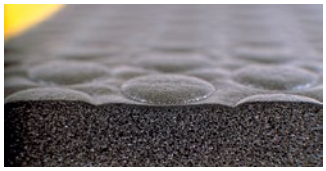
Layout example for ***workplace mat No. 96 4620 / 21*** (dimensions specified in units of 30.5 cm plus 5 cm for the bevelled edge).

Workplace mats for dry areas, medium-duty

Industrial workplace mats **for medium heavy duty:**

- Of grey **micro-cell vinyl with raised surface.** Hard-wearing protective Dyna Shield™ surface (for a longer working life).
- **Bevelled edges on all sides** to eliminate the risk of tripping when walking on to the mat.
- **Sealed all round** to prevent penetration of moisture.
- Combustibility class 2 to NFPA safety code 101.
- **Mat thickness 12.7 mm, weight approx. 4 kg/m² .**
- **Non-slip characteristics** tested to **DIN 51130 and BGR 181.**

Note:	Micro-cell vinyl is **not** resistant to industrial greases, cooling lubricants etc. Suitable for use in dry areas.



Sectional view

96

Workplace mats of fixed size

Length			cm	150	200
96C 96 4510	Workplace mat Ease **Width 91 cm**	**grey**		(XXX)	(XXX)
96C 96 4511	Workplace mat Ease **Width 122 cm**	**grey**		(XXX)	(XXX)
Length			cm	150	200

Workplace mats, length freely specifiable

Bevelled edges on all sides to avoid the risk of stumbling.

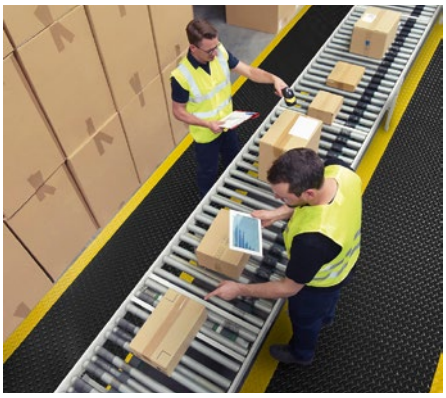
Note:	**Piece price** = Price/m × mat length. **Delivery time** approx. 1 week. **Ordering data:** Length in metres. Overall length freely definable from 0.6 m up to a maximum of 18.3 m.

			Preis / m	Weight (kg per metre)
96C 96 4512	Workplace mat Ease **Width 60 cm**	**grey**	(XXX)	2.3
96C 96 4513	Workplace mat Ease **Width 91 cm**	**grey**	(XXX)	3.5
96C 96 4514	Workplace mat Ease **Width 122 cm**	**grey**	(XXX)	4.7

Workplace mats for dry areas, heavy-duty

These industrial workplace mats are made of high quality plastic for **heavy-duty use**:

- **Hard and wear-resistant vinyl surface** for **optimum slip-resistance and long service life.**
- **Soft vinyl foam core** for anti-fatiguing characteristics. Laminated to the vinyl surface.
- **Non-slip** underside RedStop™.
- **Bevelled edges on all sides** to eliminate the risk of tripping when walking on to the mat.
- **Limited resistance** to most industrial greases, media and chemicals. **Unsuitable** for cooling lubricants.
- **Sealed all round** to prevent penetration of moisture.
- **Fire resistant** to DIN 4102 B1.
- **Mat thickness:** 14.3 mm, **weight: approx. 6.5 kg/m².**
- **Non-slip characteristics** R10 to DIN 51130 and BGR 181.



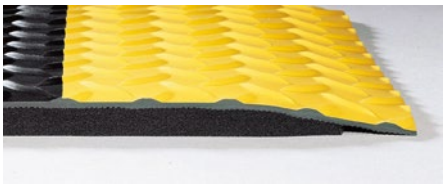
Application example

Workplace mats, length freely specifiable

Note:	**Piece price** = Price/m × mat length. **Delivery time** approx. 1 week. **Ordering data:** Length in metres. Overall length freely definable from 0.6 m up to a maximum of 22.8 m.

96 4521

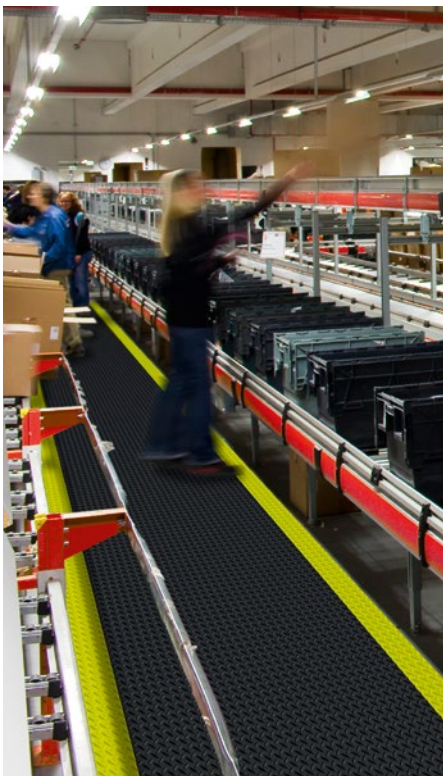
			Price / m	Weight (kg per metre)
96C 96 4520	Workplace mat Top **Width 60 cm**	**black**	(XXX)	3.9
96C 96 4521		**black / yellow**	(XXX)	3.9
96C 96 4522	Workplace mat Top **Width 91 cm**	**black**	(XXX)	5.9
96C 96 4523		**black / yellow**	(XXX)	5.9
96C 96 4524	Workplace mat Top **Width 122 cm**	**black**	(XXX)	7.9
96C 96 4525		**black / yellow**	(XXX)	7.9
Width (96 4520, 96 4521)		cm	60	
Width (96 4522, 96 4523)		cm	91	
Width (96 4524, 96 4525)		cm	122	



96 4525

Workplace mats of fixed size

Application example



Length		cm	150	200
96C 96 4528	Workplace mat Top **Width 91 cm**	**black**	(XXX)	(XXX)
96C 96 4529		**black / yellow**	(XXX)	(XXX)
Length		cm	150	200
Width		cm	91	
Weight		kg	9	12

Length		cm	150	200
96C 96 4530	Workplace mat Top **Width 122 cm**	**black**	(XXX)	(XXX)
96C 96 4531		**black / yellow**	(XXX)	(XXX)
Length		cm	150	200
Width		cm	122	
Weight		kg	11	14

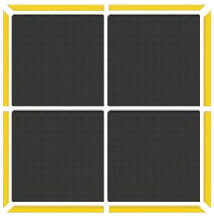
Workplace mats – interlocking system

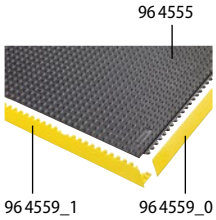
- Industrial workplace mat with sealed **non-slip surface.**
- **13 mm thick material** offers high ergonomic benefits and **anti-fatiguing effect.**
- **Flexible interlocking system** tiles 91×91 cm, internal angle (45°) and external angle (22.5°) permit optimum adaptability to the locality.
- **Flexible edging** allows creation of internal and external corners.
- Non-slip characteristics R9 to DIN 51130 and BGR 181. 100 % natural rubber mixture for general-purpose use.
- **Free of heavy metals and silicones,** therefore suitable for paint shops.
- Free of DOP, DMF and substances destructive of the ozone layer.

96 4555 – Square tiles 10 kg, colour black.
96 4559 – Edge strip 91 cm, for attachment to tiles. Colour yellow.
Size 0 – Edge strip **without** edge interlocks.
Size 1 – Edge strip **with** edge interlocks.
Suitable for: Edge strip No. 964559 size 0 and 1 is suitable for workplace mat No. 964555.

96C 96 4555	Workplace mat Square tiles	**black**	(XXX)
Length		cm	91
Width		cm	91
Weight		kg	10

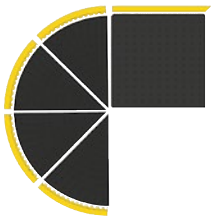
Type			0	1
96C 96 4559	Edge strip	**yellow**	(XXX)	(XXX)
Length		cm	91	

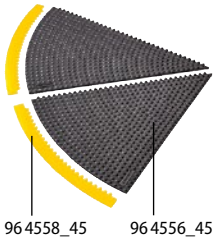




96 4556 Size 45 – 45° internal angle tile 4.5 kg, colour black.
96 4558 Size 45 – Clip-on edge strip **with** edge interlocks 76 cm, colour yellow.
Suitable for: Edge strip No. 964558 size 45 is suitable for workplace mat No. 964556 size 45.

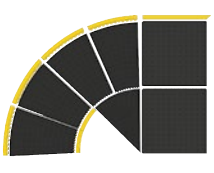
Angle		degrees	45
96C 96 4556	Workplace mat, angle **Length 91 cm**	**black**	(XXX)
96C 96 4558	Edge strip	**yellow**	(XXX)
Length (96 4556)		cm	91
Length (96 4558)		cm	76
Weight (96 4556)		kg	4.5

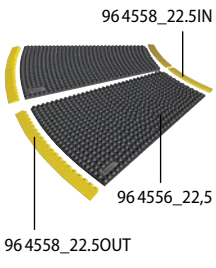




Size 22,5 – 22.5° internal angle tile 6.4 kg, colour black.
Size 22,5OUT; 22,5IN – Clip-on edge strip **without** edge interlocks 76 cm, or **with** edge interlocks 36 cm, colour yellow.
Suitable for: Edge strips No. 964558 size 22.5IN and 22.5OUT are suitable for workplace mat No. 964556 size 22.5.

Angle		degrees	22,5	22,5IN	22,5OUT
96C 96 4556	Workplace mat, angle **Length 91 cm**	**black**	(XXX)	–	–
96C 96 4558	Edge strip	**yellow**	–	(XXX)	(XXX)
Length		cm	91	36	76
Weight		kg	6.4	–	–





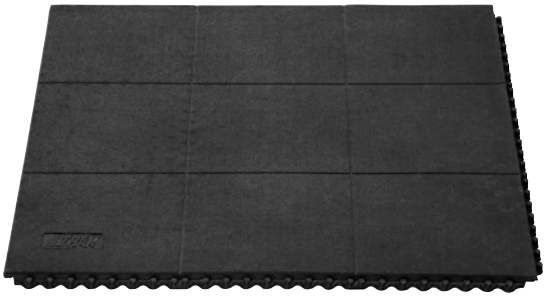
Workplace mats – modular

96 4565 – 100% natural rubber, **not oil-resistant** (if continuously exposed to oil).
96 4566 – 100% nitrile rubber, **oil-resistant.**
96 4567 – 100 % nitrile rubber mixture, **oil-resistant.**
Flame resistant (suitable for fabrication shops).
Tested for flame resistance class Bfl-S1 to DIN EN 13501 and class 1 to ASTM E648-03 (NFPA253).

Description:

- Industrial workplace mat **with sealed non-slip surface.**
- **19 mm thick material** offers high ergonomic benefits and **anti-fatiguing effect.**
- **Flexible interlocking system** tiles 91×91 cm, permits optimum adaptation to local conditions.
- **Flexible edging** allows creation of internal and external corners.
- Non-slip characteristics R9 to DIN 51130 and BGR 181. Of virtually **indestructible rubber.**
- **Silicone-free,** therefore suitable for paint shops. **Resistant** to most chemicals and to extreme temperatures.

Note: Suitable edge strips under No. 964577 and 964578 each size 0 and 1. Please ensure good ventilation during heavy exposure to sparks.



96 4565

Application example No. 96 4566 and 96 4577. 96 4566

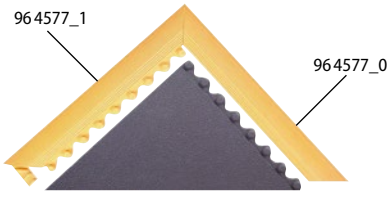
96C 96 4565	Workplace mat , 100 % natural rubber	**black**	(XXX)	
96C 96 4566	Workplace mat , 100 % nitrile rubber **oil-resistant**	**black**	(XXX)	
96C 96 4567	Workplace mat , 100 % nitrile rubber **flame resistant**	**black**	(XXX)	
Length		cm	91	
Width		cm	91	
Weight		kg	12.7	

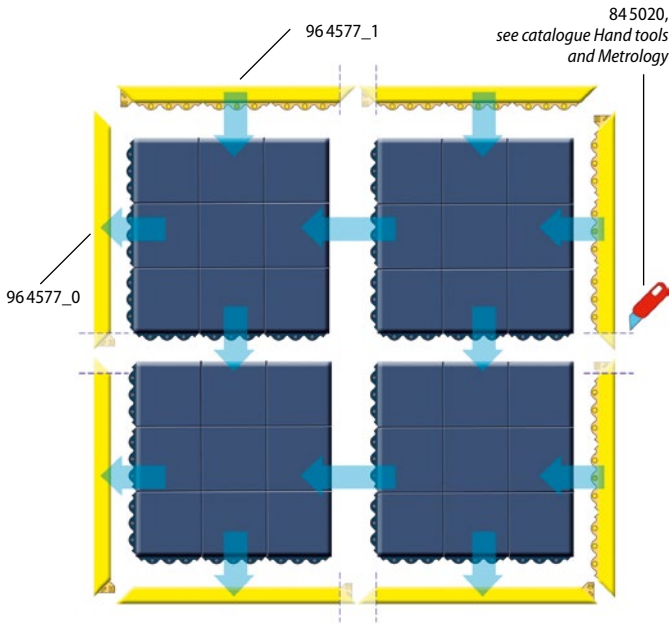
Edge strips for workplace mats

Edge strip 91 cm, for attachment to tiles.
Yellow or black colour.

Size 0 – Edge strip **without** edge interlocks.
Size 1 – Edge strip **with** edge interlocks.

Suitable for: Workplace mats No. 964565, 964566 and 964567.





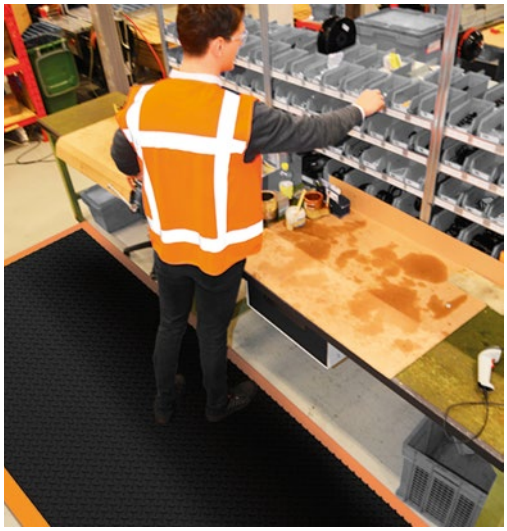
Type			0	1
96C 96 4577	Edge strip	**yellow**	(XXX)	(XXX)
96C 96 4578		**black**	(XXX)	(XXX)
Length		cm	91	
suitable for			91×91 cm mat	

Oil-resistant workstation mats for dry areas, heavy-duty

These industrial workplace mats are made from a high-quality nitrile rubber mixture for **heavy-duty use**:

- **Hard and low-wear nitrile rubber surface** for **optimum slip-resistance and long service life.**
- Durable, robust nitrile rubber with **high wear resistance,** offers maximum **comfort** and **insulation** against hard floors and vibrations.
- **Bevelled orange-coloured edges on all sides** to eliminate the risk of tripping when walking on to the mat.
- **Resistance** to most industrial greases, media and chemicals.
- **Sealed all round** to prevent penetration of moisture.
- **Fire resistant** to DIN 4102 B1.
- **Mat thickness:** 14.3 mm
- **Non-slip characteristics** R10 to DIN 51130 and BGR 181.

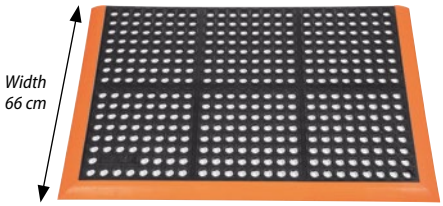
96 4605



Application example

Width × Length			cm	91×210
96C 96 4605	Workplace mat Top, oil-resistant **Width 91 cm**	**black / orange**		(XXX)
Length			cm	210
Width			cm	91
Thickness			mm	14.3
Colour				black / orange
Weight			kg	23

Workplace mats – open structure, for wet / dry areas



96 4620

96 4621

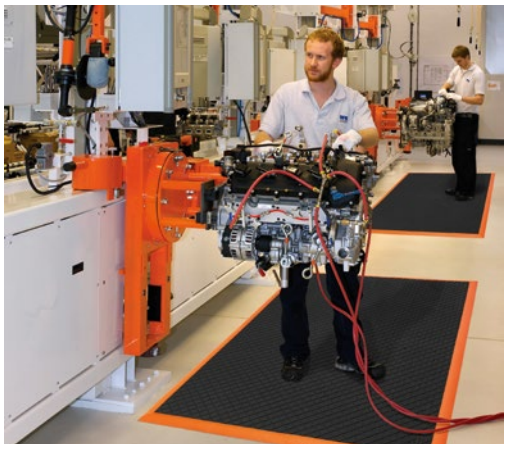
Application example No. 96 4620

Industrial nitrile rubber floor mat with easily visible **orange-coloured safety edges** on three sides.

- Additional bars on the underside provide generous "storage space" for dirt and liquids - **the surface remains clean, dry and non-slip.**
- Long life robust nitrile rubber with high wear resistance.
- Highly **non-slip surface** and secure positioning on the floor, even when wet. **Mat thickness:** 22 mm, **weight:** approx. 13 kg/m².
- **Resistant to industrial oils and most chemicals.**
- **Non-slip characteristics** tested to **DIN 51130 and BGR 181.**

96 4620 – Nitrile rubber floor mat with circular openings.
96 4621 – Nitrile rubber floor mat with sealed surface.

Note:	Special sizes available on request on a module of 30.5×30.5 cm plus 5 cm edge strip all round.



Application example No. 96 4621

width×length			cm	66×102	97×163
96C 96 4620	Nitrile rubber floor mat, open structure, with safety edges	**black / orange**		(XXX)	(XXX)
96C 96 4621	Nitrile rubber floor mat, sealed surface, with safety edges	**black / orange**		(XXX)	(XXX)
Length			cm	102	163
Width			cm	66	97
Thickness			mm	22	

Wooden safety slatting

Wooden safety slatting made of strong, ribbed beech wood strips.
Material: Kiln-dried **beech slats** securely linked with at least 3 steel cables.
Locked at the ends with brass threaded bolts with hexagon socket heads.
Resilient rubber feet prevent the wooden slatting from slipping and ensure that it is comfortable for walking.
Resistant to most oils and chemicals.
Height: approx. 35 mm.
Weight: approx. 13 kg/m².
Available **slat widths:** 80, 100, 120, 150 cm.
Available **slatting lengths:** Any length can be supplied (limited only by ease of handling).
Cleaning: Unroll the wooden slatting.

96 4851/4854 – **End profile:**
Additional bevelling across the **width of the slatting.**

96 4852/4855 – **Bevelling:**
Each wooden slat is additionally bevelled at an angle of 45° along the **long sides** of the slatting.

Application example
Special formats available to your requirements

Slat length			cm	150	200
96C 96 4850	Wooden safety slatting without bevelling, without end profiles	**Width 80 cm**		(XXX)	(XXX)
96C 96 4851	Wooden safety slatting with 2× end profiles across the width on both ends	**Width 80 cm**		(XXX)	(XXX)
96C 96 4852	Wooden safety slatting with 1× bevelling along one long side and 2× end profiles across the width on both ends	**Width 80 cm**		(XXX)	(XXX)
Weight			kg	12.6	16.8

Bevelled along the long side of the slatting.

End profile across the width of the slatting. Overall height 35 mm (length approx. 110 mm).

96 4850 / 96 4853 / 96 4860 / 96 4863 / 96 4870 / 96 4873
without side bevelling, without end slat profile.

96 4851 / 96 4854
with end slat profile (2 ends).

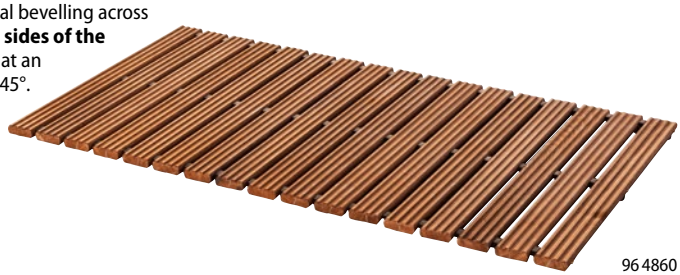
Slat length			cm	150	200
96C 96 4853	Wooden safety slatting without bevelling, without end profiles	**Width 100 cm**		(XXX)	(XXX)
96C 96 4854	Wooden safety slatting with 2× end profiles across the width on both ends	**Width 100 cm**		(XXX)	(XXX)
96C 96 4855	Wooden safety slatting with 1× bevelling along one long side and 2× end profiles across the width on both ends	**Width 100 cm**		(XXX)	(XXX)
Weight			kg	15.6	20.8

96 4855 / 96 4862 / 96 4865 / 96 4872 / 96 4875

Impregnated wooden safety slatting

Wooden safety slatting made of strong, ribbed beech wood strips.
Connection of the strips made from stainless steel cables, 3-mm thick.
Closure and cover caps made from brass. Resilient rubber feet made from NBR prevent the wooden slatting from slipping and ensure that it is comfortable for walking.
Particularly suitable for use with oil and cooling lubricants due to impregnation.
Cleaning: Unroll the wooden slatting.
Height: approx. 35 mm
Weight: approx. 13 kg/m²
Standard: Tested for non-slip properties (R11) and displacement space (V10) by the IFA (Institut für Arbeitsschutz der Deutschen Gesetzlichen Unfallversicherung – Institute for Occupational Safety and Health of the German Social Accident Insurance).

96 4862/4865 – **End profile:**
Additional bevelling across the **width of the slatting.**
Bevelling:
Additional bevelling across the **long sides of the slatting** at an angle of 45°.



96 4860

Application example

Slat length			cm	150	200
96 4860	Impregnated wooden safety slatting without bevelling, without end profiles	**Width 80 cm**		(XXX)	(XXX)
96 4862	Impregnated wooden safety slatting with 1× bevelling along one long side and 2× end profiles across the width on both ends	**Width 80 cm**		(XXX)	(XXX)
Weight			kg	18.5	24.5

96 4862

Slat length			cm	150	200
96 4863	Impregnated wooden safety slatting without bevelling, without end profiles	**Width 100 cm**		(XXX)	(XXX)
96 4865	Impregnated wooden safety slatting with 1× bevelling and 2× end profiles across the width on both ends	**Width 100 cm**		(XXX)	(XXX)
Weight			kg	22.5	30.5

with 1× bevelling along one long side and 2× end profiles across the width on both ends

96 4865

96

Cable bridges

Professional protection for cables, for general use even in small spaces.
Cables and hoses can be easily inserted through the flap opening upwards.
Self-cleaning closure hinge. All bridging sections with moulded engagement strips.
Resistant to oil, acid and petrol.

Flap with catch and self-cleaning hinge

96 4901_3

96 4901_5

96 4901_6

Number of channels			3	5	6
96 4901	Cable bridges		XXX	XXX	XXX
Height		mm	48	52	32
Length		mm	1000	870	1000
Depth		mm	290	542	280
Channel diameter		mm	30	34	18
Safe working load		t	2	5	2
Weight		kg	4.7	11.8	4.4

Up to 5 t (vertical pressure) load capacity.

The cable bridge end pieces can connected as terminations and are made of sturdy plastic material.
Size 5 – Can be used as a male or female connector.

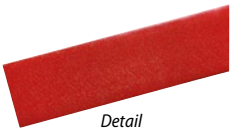
Application example

suitable for		3/F	3/M	5	6/F	6/M
96 4903	Cable bridge end pieces	XXX	XXX	XXX	XXX	XXX
Version		female	male	Can be used as a male or female connector	female	male

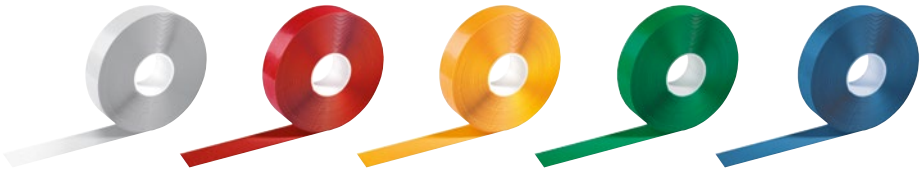
DURABLE Non-slip floor marking adhesive tapes

Standard: DIN EN ISO 7010, ASR 1.3, ASR 1.5/1,2, DIN 51130.

Self-adhesive extra thick floor marking tape for indoor use. **Slip prevention R10** to ASR 1.5/1.2 floors. Abrasion-resistant and hard-wearing thanks to the high-quality extruded material. **Thickness 1.2 mm.** Strong adhesive bond thanks to the bevelled edges. These prevent damage to the floor marking tape when moved over. Suitable for areas where there is fork-lift truck traffic (without any turning, steering or braking movement).

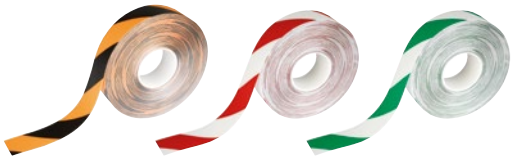


Detail



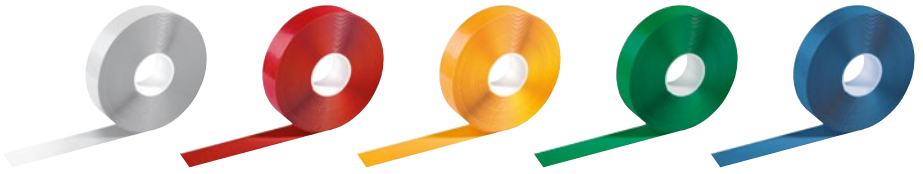
Type		WHITE	RED	YELLOW	GREEN	BLUE
96 4950	Non-slip floor marking tape **1.2 mm thick**	XXX	XXX	XXX	XXX	XXX
Adhesive		Acrylate				
Colour		white	red	yellow	green	blue
Length	m	30				
Width	mm	50				
Thickness	mm	1.2				

Self-adhesive two-tone floor marking tape for indoor use.
For robust and long-lasting marking of gangways and carriageways in stores and in operating areas. **Slip prevention R9** to ASR 1.5/1.2 floors. **Thickness 0.7 mm.** Suitable for areas where there is fork-lift truck traffic (without any turning, steering or braking movement).



Type		Y/B	R/W	G/W
96 4953	Non-slip floor marking tape **0.7 mm thick**	XXX	XXX	XXX
Adhesive		Acrylate		
Colour		yellow-black	red-white	green-white
Length	m	30		
Width	mm	50		
Thickness	mm	0.7		

Self-adhesive floor marking tape for indoor use.
For long-lasting marking of gangways and carriageways in stores and in operating areas. Abrasion-resistant and hard-wearing. **Slip prevention R9** to ASR 1.5/1.2 floors. **Thickness 0.5 mm.** Suitable for areas where there is fork-lift truck traffic (without any turning, steering or braking movement).



Type		WHITE	RED	YELLOW	GREEN	BLUE
96 4956	Non-slip floor marking tape **0.5 mm thick**	XXX	XXX	XXX	XXX	XXX
Adhesive		Acrylate				
Colour		white	red	yellow	green	blue
Length	m	30				
Width	mm	50				
Thickness	mm	0.5				

Instructions for applying floor marking tapes:

- Before application the **floor must be clean and** dry.
- Clean the floor with isopropyl alcohol and **allow it to dry for** 30–60 minutes.
- Optimum adhesion at an application temperature between 15° and 20° C.
- Perform an adhesion test using a small piece of adhesive tape.
- Press the adhesive tape on using a spreading knife or roller, taking care to apply sufficient **contact pressure**.
- Form corners by means of a **diagonal cut or butt joint.**
- The adhesive tape can be walked on after 10 minutes, driven over by fork-lift trucks after 24 – 48 hours.
- **Do not perform fork-lift truck turning, steering or braking manoeuvres** on the adhesive tape.

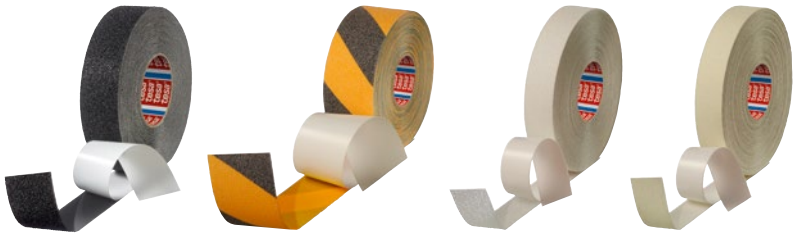
Non-slip adhesive tapes

Universal non-slip adhesive tapes

Self-adhesive floor marking tape tesa® **non-slip tape 60950-60953** for indoor and outdoor use. Very strong adhesive strength on many substrates, resistant to salt water and chemicals. Adhesive tapes consist of a PVC backing coated with mineral particles (aluminium oxide). Permanent non-slip effect of up to 2 years under normal use.

Size LUMINOS – Phosphorescent for safety in the event of failure of the room lighting

Standard: DIN 51130, DIN 67510.



Type		BLACK	B/Y	CLEAR	LUMINOS
WM 96 4970	tesa Non-slip floor marking tape **0.72 mm thick**	XXX	XXX	XXX	XXX
Adhesive		Acrylate			
Colour		black	black / yellow	transparent	fluorescent
Length	m	15			
Width	mm	50	50	25	25
Thickness	mm	0.81			

General-purpose non-slip adhesive tape Safety-Walk™

Self-adhesive floor marking tape **3M™ Safety-Walk™ Universal, 600 series,** for indoor and outdoor use. Good adhesion on clean, dry surfaces; no formation of folds, no tearing, shrinking or detaching. Resistant to most chemicals, free of phthalates. Adhesive tapes consist of a dimensionally stable plastic backing film coated with mineral particles, which makes them very hard-wearing and suitable for heavy-duty applications. **Non-slip properties R13,** displacement space V4.

Standard: DIN EN 13501-1, DIN EN 45545-2 R10, DIN 51130.

Type		BLACK	B/Y	CLEAR
WM 96 4971	3M Safety-Walk™ non-slip floor marking tape	XXX	XXX	XXX
Adhesive		Rubber / resin		
Colour		black	black / yellow	transparent
Length	m	18.3		
Width	mm	50	50	25
Thickness	mm	0.7	1	1

Heavy-duty non-slip adhesive tapes

Self-adhesive floor marking tape **tesa® anti-slip Heavy Duty 60954** for indoor and outdoor use. Developed for continuous heavy-duty applications and extreme conditions, e.g. for use with construction vehicles or on platforms and ramps. Adheres securely to most surfaces, resistant to salt water and chemicals, good weather resistance. Adhesive tapes consist of a PVC backing coated with extra-large particles. **Non-slip properties R13 (R12 for size B/Y). Thickness 1.36 mm.**

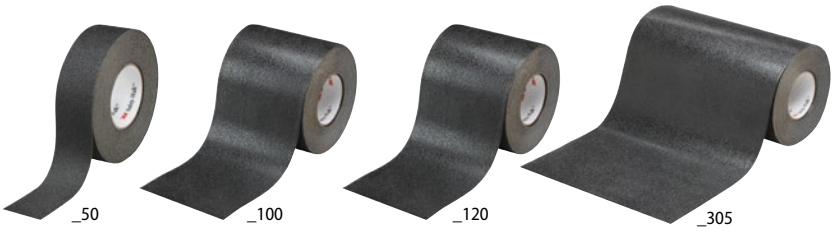
Standard: DIN 51130.

Type		BLACK	YELLOW	B/Y	GREY
WM 96 4980	tesa Heavy Duty adhesive tape **Length 18 m**	XXX	XXX	XXX	XXX
WM 96 4981	tesa Heavy Duty adhesive tape **Length 50 m**	XXX	XXX	–	XXX
Adhesive		Acrylate			
Colour		black	yellow	black / yellow	grey
Length (96 4980)	m	18			
Length (96 4981)	m	50	50	–	50
Width	mm	50			
Thickness	mm	1.36			

Deformable non-slip adhesive tapes

Self-adhesive floor marking tape **3M™ Safety-Walk™ deformable, 500 series,** for indoor and outdoor use. For all uneven, curved, angled or profiled surfaces (corrugated and chequer plates, steel ladders and steps). Anti-slip mineral grit on soft aluminium backing film. The aggressive, high-performance adhesive permits very strong and secure bonding. Resistant to most chemicals. **Non-slip properties R13, displacement space V4. Thickness 1.0 mm.**

Standard: DIN EN 13501-1, DIN EN 45545-2 R10, DIN 51130.



Type			50	100	120	305
97M 96 4985	3M	Safety-Walk™ deformable non-slip adhesive tape **BLACK**	XXX	XXX	XXX	XXX
Adhesive			Rubber / resin			
Colour			black			
Length		m	18.3			
Width		mm	50	100	152	305
Thickness		mm	1			

Garant Kneeling pads

Thermal insulation pad of high-quality rigid foam.
Closed-pore foam, oil resistant.
With convenient carrying handle.
Easy-clean foam, 30 mm thick.

Size M – Handy storage recess for small parts (such as screws).

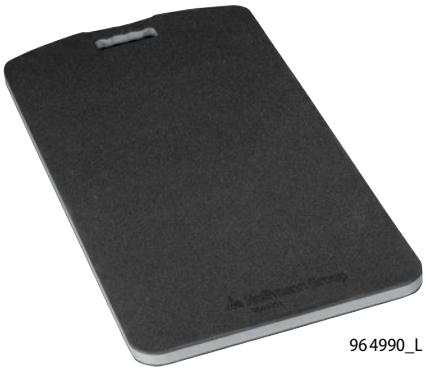
Application:

Size M – For comfortable kneeling and joint protection on hard floors.

Size L – Provides protection against cold and hard floors when working in a lying position for short periods.

Handy storage compartment for nuts and bolts

96 4990_M



96 4990_L

Type			M	L
91A 96 4990	Kneeling pad		XXX	XXX
Width		mm	450	950
Depth		mm	235	500
Thickness		mm	30	

Garant

Kneeling pad

Anatomically shaped protective pad made of dark grey polyurethane (PUR). The ergonomically adapted kneeling pad enables the body weight to be optimally distributed and the strain on the knee joint to be relieved when sitting on your knees and crouching down. The kneeling pad is easy to look after, non-slip, shock-absorbing and extremely long-lasting and compensates uneven floors. Underside has flat texture. With carrying handle. REACH-compliant.

Application example

Type		1
9GM 96 4992	Kneeling pad	XXX
Width	mm	410
Depth	mm	350
Thickness	mm	80
Hardness according to Shore A		30 ±5
Colour		anthracite
Weight	kg	1.5

96

Garant THE GARANT SWIVELCHAIR

How you make your bed is how you lie in it – and how you set up your chair is how you work from it. Seating is an aspect of workplace design that is still too often neglected. It has long been known that an optimised office chair or work chair is good for your employees and, hence, good for your company's productivity. The GARANT swivel chair has been developed based on verified medical, ergonomic, and occupational physiological knowledge, and satisfies the highest requirements in all respects.
That's GARANT Premium Quality – now also in a swivel chair.

GARANT ergonomics – Your benefits:
Maximises the employee's feeling of well-being.
- Reduced error rates.
- Increased employee satisfaction.
- Increased productivity.
- Optimised layout of the working area.

The GARANT swivel chair –
The main features at a glance:
- For working at a computer and for manual activities.
- High-quality technical design.
- Sturdy, functional and high-quality technology.
- Wide variety of individual settings.
- Lumbar support (excellent support for the spinal column).
- Spring stiffness and backrest height adjustment dependent on weight.
- High and narrow backrest ensures freedom for movement for the arms.
- Prestigious, high-quality mix of materials (aluminium and anthracite-coloured integral foam).

High backrest:
Freedom of movement for the arms.

Height-adjustable permanent contact backrest.

Lumbar support.

Soft sloping thigh support

Synchronised mechanism
with comprehensive adjustment facilities.
- Seat height
- Seat depth
- Seat inclination

Five-star aluminium base.

Braked dual castors with soft PU treads.

Also available in an ESD version

96

Optionally with armrests.

Synchro mechanism with comprehensive adjustment facilities.

Mesh fabric – breathable, modern and comfortable.

Height-adjustable permanent contact backrest.

Seat depth adjustment

Integral foam – easy-clean and robust.

Garant Swivel work chairs

Standard: DIN 68877

GARANT swivel work chair — Integral foam

120 kg

Ergonomic swivel work chair with **synchro-technology**.
The soft **integral foam** of the seat and backrest is easy-care, washable, **robust** and resistant to weak acids and alkalis as well as mechanical impacts. Five-star aluminium base.
High and narrow backrest allows freedom of movement for the arms.

96 5030 – Braked dual castors with soft PU treads.

				Height adjustment range mm
ZL6	**96 5030**	Swivel work chair, integral foam, **with castors, low**	XXX	480 – 630
ZL6	**96 5031**	Swivel work chair, integral foam, **with glides, low**	XXX	490 – 630
ZL6	**96 5032**	Swivel work chair, integral foam, **with glides and footrest ring, high**	XXX	640 – 890
Seat width		mm	470	
Seat depth		mm	450	
Backrest height		mm	600	
Backrest height adjustment range		mm	60	
Seat depth adjustment range		mm	40	
Colour of seat material			black	

96 5030

96 5032

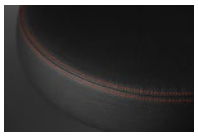
GARANT swivel work chair — Synthetic leather

120 kg

Ergonomic swivel work chair with synchro-technology. The soft synthetic leather surface is easy-clean and can be washed down. With orange offset double seam. Five-star aluminium base.
High and narrow backrest allows freedom of movement for the arms.

96 5034 – Braked dual castors with soft PU treads.

				Height adjustment range mm
ZL6	**96 5034**	Swivel work chair, synthetic leather, **with castors, low**	XXX	480 – 630
ZL6	**96 5035**	Swivel work chair, synthetic leather, **with glides, low**	XXX	490 – 630
ZL6	**96 5036**	Swivel work chair, synthetic leather, **with glides and footrest ring, high**	XXX	640 – 890
Seat width		mm	470	
Seat depth		mm	450	
Backrest height		mm	600	
Seat depth adjustment range		mm	40	
Backrest adjustment range		mm	60	
Colour of seat material			black	


Orange offset double seam

96 5034

GARANT swivel work chair — Fabric cushion

120 kg

Ergonomic swivel work chair with **synchro-technology.**
The soft mesh **fabric** of the seat and backrest is **comfortable** and **breathable**. Five-star aluminium base.
High and narrow backrest allows freedom of movement for the arms.

96 5040 – Braked dual castors with soft PU treads.

Note: The breathable mesh fabric is damaged by hook and loop fastenings. Please cover hook and loop fastenings.

				Height adjustment range mm
ZL6	**96 5040**	Swivel work chair, fabric cushion, **with castors, low**	XXX	480 – 630
ZL6	**96 5041**	Swivel work chair, fabric cushion, **with glides, low**	XXX	490 – 630
ZL6	**96 5042**	Swivel work chair, fabric cushion, **with glides and footrest ring, high**	XXX	640 – 890
Seat width		mm	470	
Seat depth		mm	450	
Backrest height		mm	600	
Seat depth adjustment range		mm	40	
Backrest adjustment range		mm	60	
Colour of seat material			black	

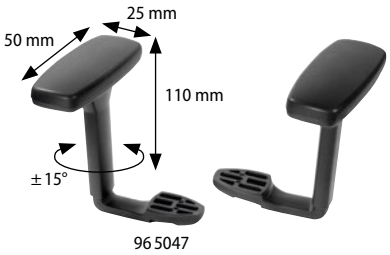
96 5040

96 5042

GARANT accessories for the swivel work chair

Comfortable PU armrests for the GARANT swivel work chair. Adjustment ranges: height 110 mm, depth 50 mm and sideways 25 mm. Tiltable ± 15°, can be locked in the centre position.

Suitable for: GARANT swivel work chairs No. 965030 – 965042.



96 5047

Application example

ZL 96 5047	Pair of multi-function arm rests for the GARANT swivel work chair	XXX

120 kg

Garant **Stool**

Standard: DIN 68877

GARANT stool — Integral foam

Comfortable swivel stools of **integral foam,** easy-care, washable, **robust** and resistant to weak acids and alkalis.
Seat height adjustable gas pressure safety spring with **ring release**. Five-star aluminium base.
96 5050 – Braked dual castors with soft PU treads.

96 5050

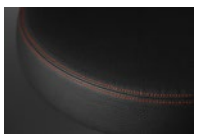
96 5052

			Height adjustment range mm
ZL 96 5050	Work stool, integral foam, **with castors, low**	XXX	470 – 630
ZL 96 5051	Work stool, integral foam, **with glides, low**	XXX	440 – 610
ZL 96 5052	Work stool, integral foam, **with glides and footrest ring, high**	XXX	580 – 850
Seat ∅ mm		350	
Colour of seat material		black	

GARANT stool — Synthetic leather

Comfortable swivel stool of synthetic leather with colour-contrasting double-seam in orange. Seat height adjustable by gas pressure safety spring with ring release. Five-star aluminium base.
96 5054 – Braked dual castors with soft PU treads.

96 5054


Orange offset double seam

			Height adjustment range mm
ZL 96 5054	Work stool, synthetic leather, **with castors, low**	XXX	470 – 630
ZL 96 5055	Work stool, synthetic leather, **with glides, low**	XXX	440 – 610
ZL 96 5056	Work stool, synthetic leather, **with glides and footrest ring, high**	XXX	580 – 850
Seat ∅ mm		350	
Colour of seat material		black	

GARANT stool — Fabric cushion

Comfortable swivel stools of soft mesh **fabric cushion**, comfortable, and breathable.
Seat height adjustable gas pressure safety spring with **ring release**. Five-star aluminium base.
96 5060 – Braked dual castors with soft PU treads.

Note: The breathable mesh fabric is damaged by hook and loop fastenings. Please cover hook and loop fastenings.

96 5060

96 5062

			Height adjustment range mm
ZL 96 5060	Work stool, fabric cushion, **with castors, low**	XXX	470 – 630
ZL 96 5061	Work stool, fabric cushion, **with glides, low**	XXX	440 – 610
ZL 96 5062	Work stool, fabric cushion, **with glides and footrest ring, high**	XXX	580 – 850
Seat ∅ mm		350	
Colour of seat material		black	

120 kg

Garant

Ergonomic stool

Standard: DIN 68877

Ergonomic stool — Synthetic leather

Stool for dynamic sitting. The seat can be tilted to a 15° angle, allowing 30° variation is seating angle. Comfortable swivel stool of **synthetic leather** with orange offset seam. Seat height adjustable gas pressure safety spring with **ring release**.

Orange offset double seam

Type		1	Height adjustment range mm
ZIG 96 5064	Ergonomic work stool, synthetic leather, **with castors**	XXX	470 – 630
ZIG 96 5065	Ergonomic work stool, synthetic leather, **with glides**	XXX	440 – 610
Seat ∅ mm		350	
Colour of seat material		black	

Ergonomic stool — Fabric cushion

Stool for dynamic sitting. The seat can be tilted to a 15° angle, allowing 30° variation is seating angle. Comfortable swivel stool of soft mesh **fabric cushion**, comfortable, and breathable. Seat height adjustable gas pressure safety spring with **ring release**.

Note: The breathable mesh fabric is damaged by hook and loop fastenings. Please cover hook and loop fastenings.

Type		1	Height adjustment range mm
ZIG 96 5066	Ergonomic work stool, fabric cushion, **with castors**	XXX	470 – 630
ZIG 96 5067	Ergonomic work stool, fabric cushion, **with glides**	XXX	440 – 610
Seat ∅ mm		350	
Colour of seat material		black	

120 kg

Garant Sitting-standing stool

GARANT standing stool — Integral foam

Soft seat with non-slip surface. The ergonomic backrest is 120 mm high and gives support for the correct seating posture.
The 5-star aluminium base gives high stability in every sitting and standing position.
Seat of soft comfortable integral foam.

Standard: **DIN 68877**

			Height adjustment range mm
VE 1 **96 5070**	Sitting/standing stool, integral foam, **with castors, low**	XXX	470 – 630
VE 1 **96 5071**	Sitting/standing stool, integral foam, **with glides, low**	XXX	450 – 610
VE 1 **96 5072**	Sitting/standing stool, integral foam, **with glides and footrest ring, high**	XXX	560 – 810
Colour of seat material		black	

Garant Shell chairs

Standard: **DIN 68877**

GARANT shell swivel chair

Durable and comfortable chairs for meeting rooms and break rooms. Seats with mesh **fabric cushion.**
Seat shells of fibre-reinforced polypropylene.
Seat height steplessly adjustable by gas pressure safety spring with **ring release.** Five-star aluminium base.
Braked dual castors with soft PU treads.

Note: The breathable mesh fabric is damaged by hook and loop fastenings. Please cover hook and loop fastenings.

			Height adjustment range mm
VE 1 **96 5080**	Shell swivel chair, fabric cushion, **with castors**	XXX	430 – 610

GARANT shell chair

Durable and comfortable chairs for social areas.
Seat shells of fibre-reinforced polypropylene.
The chairs can be stacked. Seat height 450 mm.

Supplied with: In a **set of 2 pieces.**

VE 1 **96 5085**	Shell chair set, stackable		XXX
Seat height		mm	450
Content: per set in a box			2 pcs.

Garant ESD chairs and sitting-standing stools

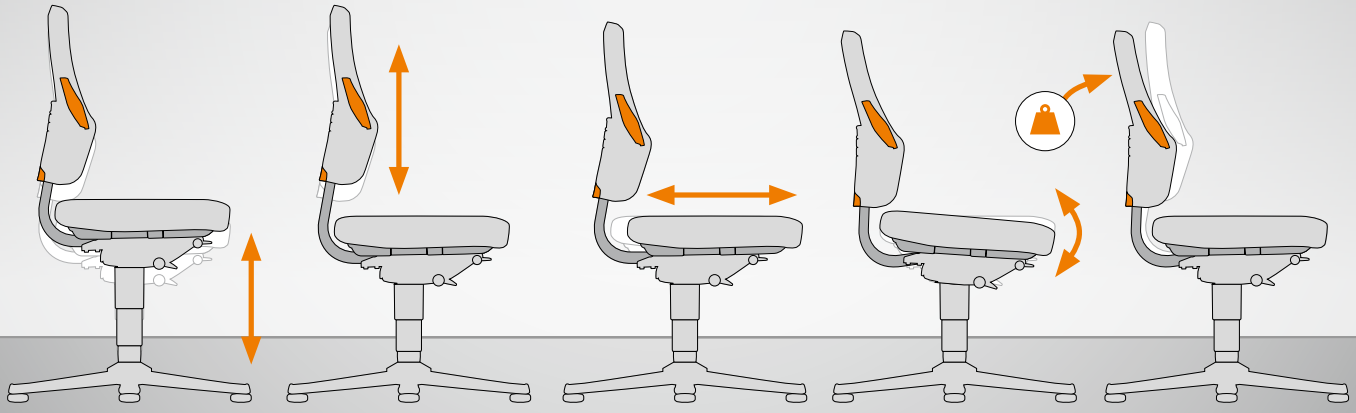
ESD chairs and sitting-standing stools can be found in group 97.

bimos

WORK-TEC ERGO SWIVEL WORK CHAIRS

New ergonomic Work-Tec swivel work chairs for even more ergonomic sitting and working:

- The backrest and seat surface have a anatomically shaped design.
- Seat edge with integrated chamfer relieves strain on the body and ensures good blood circulation.
- Underside of the seat with the closed cover.
- Robust steel back connection.
- Ergonomics package is always included:
  Synchronous technology including weight adjustment, adjustment of seat height, seat depth, seat tilt and backrest height adjustment.



450 – 600 mm
Seat height adjustment

60 mm
Backrest height adjustment

60 mm
Seat depth adjustment

6°
Seat tilt adjustment

45 – 120 kg
Automatic weight adjustment

96

Support for a strong back.
Ergonomically designed backrest with horizontal quilting relieves the strain on the spine and muscles.

Noticeably more comfortable working.
Comfort upholstery with strong padding and therefore particularly soft. Seat edge with integrated chamfer.

Robust seat back connection made of steel.
Elegant appearance. Rear view: coloured handles and bar form a triangle of coloured accents.

Star base made of aluminium, black.
Elegant, aesthetic design and a high-quality look.

Extra-large rollers
for uneven, hard floors, wood and metal chips.

120 kg

blmos

Swivel work chairs Work-Tec Ergo

Swivel work chair Work-Tec Ergo: comfort upholstery with ergonomically shaped backrest and horizontal quilting, with practical push handles in orange.
With ergonomic package: synchronous technology including weight adjustment.
Weight regulation from 45 – 120 kg.

Swivel work chairs Work-Tec Ergo — Integral foam

Seat and backrest of soft integral foam. Very robust, easy-care, washable, and resistant to weak acids and alkalis as well as to mechanical impacts. Resistant to flying sparks.

Type		BLACK	Height adjustment range mm
96B 96 5250	Swivel work chair, integral foam, **with castors, low**	XXX	450 – 630
96B 96 5252	Swivel work chair, integral foam, **with glides and footrest ring, high**	XXX	590 – 860
Seat width	mm	460	
Seat depth	mm	470	
Backrest height	mm	580	
Backrest height adjustment range	mm	60	
Seat angle adjustment in degrees	degrees	6	
Seat depth adjustment range	mm	60	

96 5252

96 5250

Swivel work chairs Work-Tec Ergo — Synthetic leather

Seat and backrest of synthetic leather, comfortable and soft. Washable and easy-care. Resistant to disinfectants and anti-bacterial, PVC-free.

Type		BLACK	Height adjustment range mm
96B 96 5260	Swivel work chair, synthetic leather, **with castors, low**	XXX	450 – 630
96B 96 5262	Swivel work chair, synthetic leather, **with glides and footrest ring, high**	XXX	590 – 860
Seat width	mm	460	
Seat depth	mm	470	
Backrest height	mm	580	
Backrest height adjustment range	mm	60	
Seat angle adjustment in degrees	degrees	6	
Seat depth adjustment range	mm	60	

96 5262

96 5260

Swivel work chairs Work-Tec Ergo — Fabric cushion

Seat and backrest with soft fabric upholstery. Comfortable and breathable, hard-wearing.

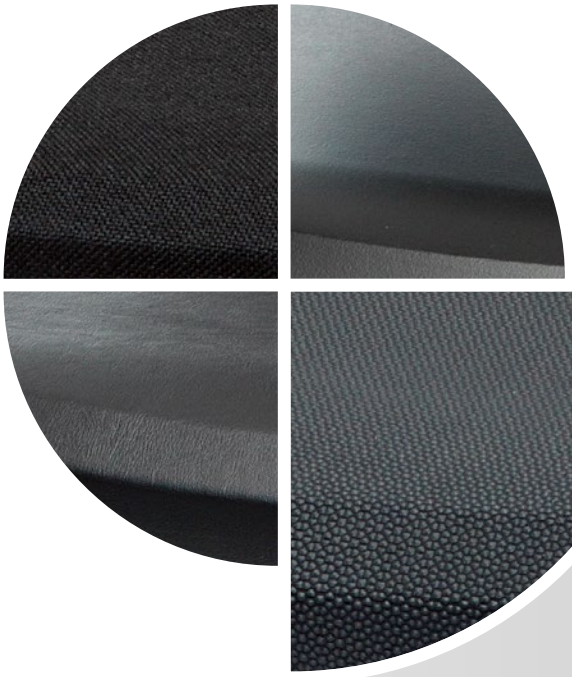
Type		BLACK	Height adjustment range mm
96B 96 5270	Swivel work chair, fabric cushion, **with castors, low**	XXX	450 – 630
96B 96 5272	Swivel work chair, fabric cushion, **with glides and footrest ring, high**	XXX	590 – 860
Seat width	mm	460	
Seat depth	mm	470	
Backrest height	mm	580	
Backrest height adjustment range	mm	60	
Seat angle adjustment in degrees	degrees	6	
Seat depth adjustment range	mm	60	

96 5272

96 5270

Fabric

- Breathable.
- Comfortable.
- Soft.
- Hard-wearing.
- Suitable for industrial workplaces.



Integral foam

- Extremely robust, durable.
- Can be washed down.
- Withstands mechanical influences.
- Resistant to flying sparks.
- Resistant to weak acids and alkalis.
- Suitable for industrial and laboratory workplaces.

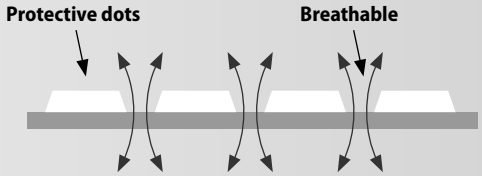
Synthetic leather

- Washable and easy-care.
- Soft and comfortable.
- Disinfectant resistant.
- Antibacterial.
- PVC-free.
- Suitable for industrial and laboratory workplaces.

Supertec

- Soft and comfortable.
- Cut-resistant.
- Breathable.
- Very wear-resistant.
- Non-slip.
- Easy to clean.
- Suitable for industrial workplaces.

Supertec is innovative among the cover materials. Thanks to its micro reinforcement, this material combines the advantages of fabric and integral foam.



Swivel work chairs Work-Tec Ergo — Supertec

Supertec is comfortable, soft, breathable, extremely tough, cut-resistant, easy to clean and non-slip. Thanks to its micro reinforcement, this material combines the advantages of fabric and integral foam.

Type		BLACK	Height adjustment range mm
96B 96 5280	Swivel work chair, Supertec, **with castors, low**	XXX	450 – 630
96B 96 5282	Swivel work chair, Supertec, **with glides and footrest ring, high**	XXX	590 – 860
Seat width	mm	460	
Seat depth	mm	470	
Backrest height	mm	580	
Backrest height adjustment range	mm	60	
Seat angle adjustment in degrees	degrees	6	
Seat depth adjustment range	mm	60	

bimos Accessories for swivel work chairs Work-Tec Ergo

For stress relief of the arms and upper body, the 4D armrests are adjustable in height (110 mm), width (50 mm) and depth (60 mm), and also adjustable in respect of the angle (45°).

Application: Arm rests for Work-Tec Ergo No. 965250 – 965282. Not ESD conductive.

Type		1
96B 96 5290	Pair of multi-function armrests height adjustable for **Work-Tec Ergo**	XXX

WORK-TEC SWIVEL WORK CHAIRS

How to select your optimum work chair:

1. Seek out the suitable surface

PU –

The all-rounder: Soft, practical and sturdy (e.g. in industrial factory areas).

Synthetic leather –

The comfortable one: Comfortable, soft and washable (e.g. in the drawing office).
Available in an **ESD**-version.

Fabric –

The breathable one: Soft, comfortable and breathable (for instance in a foreman's office).
Available in an **ESD**-version.

Supertec –

The sturdy one: Supertec fabric combines the advantages of fabric and PU.
Extremely robust, easy-clean but still soft and breathable.

2. Select the correct frame

Wear-resistant large glides.
Suitable for: Working when applying considerable force or performing very fine motor movements.
If the floor is extremely dirty.
DIN 68877 prohibits the use of castors on chairs whose seat height is over 650 mm.

Load-responsive castor braking for hard floors.
Suitable for: All applications not covered by the use of glides.

Note:
Castors can easily be fitted in place of glides.
Glides cannot be fitted in place of castors (the gas pressure spring would strike the floor).

Once you have chosen your work chair, the settings of the chair must be adjusted to suit your work and your physical build.

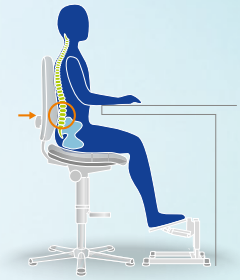
Set the seat height correctly

90-degree rule: approx. 90 degrees between upper arm and forearm when the forearm is resting horizontally on the work surface.

At least 90 degree angle at the knee joint when the foot is placed flat on the ground.
The feet must have solid contact with the ground or the footrest.

Use the whole of the seat area.
Stay in contact with the backrest.

Adjust the backrest height



Adjust the backrest so that the lumbar support presses against your backbone and supports it in the region of the 3rd and 4th lumbar vertebrae (about belt height).

Seat tilt adjustment

Most workplaces in production require a forward leaning working position.
The seat inclination setting should be chosen to maintain a body posture angle of at least 90 degrees and to reduce pressure on the thigh area.

This ensures even blood circulation and effectively avoids sitting with a hunched back.

Continuous contact with the backrest for dynamic sitting

The backrest automatically tracks every movement of the upper body. The back is supported at all times. This enables dynamic sitting, in which the musculature remains relaxed and the backbone and spinal discs are not subjected to loads.

The continuous contact backrest can be locked into any desired leaning position, if you are performing work that demands precise motor control, restraint or application of force.

96

ESD chairs

The ESD-suitable work chair plays an important part in reliable ESD protection at electronics workplaces. ESD chairs can be found in Group 97.

Discharge resistance	to EN 61340-5-1	bimos ESD chairs
Work chair	$< 10^{10}$ Ω	~10^{6} Ω

The perfect bimos ESD protection characteristics:
- Conductive comfort upholstery.
- Conductive coated steel parts.
- 5 volumetric conductive castors / glides.
- Backrest with conductive plastic shell.

120 kg

blmos

Swivel work chairs Work-Tec

Standard: DIN 68877

Swivel work chairs Work-Tec — PU foam

Seat and backrest of soft PU foam. Easy-care, washable, robust and resistant to weak acids and alkalis as well as to mechanical impacts.
Ergonomic comfort padding with lumbar support and handy push handles.

96 5302

96 5301

Colour		BLACK	Height adjustment range mm
96B 96 5300	Swivel work chair, PU foam, **with glides, low**	XXX	450 – 630
96B 96 5301	Swivel work chair, PU foam, **with castors, low**	XXX	450 – 630
96B 96 5302	Swivel work chair, PU foam, **with glides and footrest ring, high**	XXX	590 – 860
Seat width	mm	460	
Seat depth	mm	470	
Backrest height	mm	580	
Colour of seat material		black	

Swivel work chairs Work-Tec — Synthetic leather

Seat and backrest with synthetic leather cladding, comfortable and soft. Washable and easy-care.
Ergonomic comfort padding with lumbar support and handy push handles.

96 5308

96 5307

Colour		BLACK	Height adjustment range mm
96B 96 5306	Swivel work chair, synthetic leather, **with glides, low**	XXX	450 – 630
96B 96 5307	Swivel work chair, synthetic leather, **with castors, low**	XXX	450 – 630
96B 96 5308	Swivel work chair, synthetic leather, **with glides and footrest ring, high**	XXX	590 – 860
Seat width	mm	460	
Seat depth	mm	470	
Backrest height	mm	580	
Colour of seat material		black	

Swivel work chairs Work-Tec — Fabric cushion

Seat and backrest with soft fabric upholstery. Comfortable and breathable.
Ergonomic comfort padding with lumbar support and handy push handles.

96 5319_BLUE

96 5318_BLACK

Colour		BLACK	BLUE	Height adjustment range mm
96B 96 5317	Swivel work chair, fabric cushion, **with glides, low**	XXX	XXX	450 – 630
96B 96 5318	Swivel work chair, fabric cushion, **with castors, low**	XXX	XXX	450 – 630
96B 96 5319	Swivel work chair, fabric cushion, **with glides and footrest ring, high**	XXX	XXX	590 – 860
Seat width	mm	460		
Seat depth	mm	470		
Backrest height	mm	580		
Colour of seat material		black	blue	

Swivel work chairs Work-Tec plus — Supertec

Supertec is comfortable, soft, breathable, extremely tough, easy to clean and non-slip.
Thanks to its micro reinforcement this material combines the advantages of fabric and PU foam.
Ergonomic comfort padding with lumbar support and handy push handles.

Colour		BLACK	Height adjustment range mm
96B 96 5327	Swivel work chair, Supertec, **with glides, low**	XXX	450 – 630
96B 96 5328	Swivel work chair, Supertec, **with castors, low**	XXX	450 – 630
96B 96 5329	Swivel work chair, Supertec, **with glides and footrest ring, high**	XXX	590 – 860
Seat width	mm	460	
Seat depth	mm	470	
Backrest height	mm	580	
Colour of seat material		black	

bimos

Accessories for swivel work chairs Work-Tec and Work-Tec plus

For stress relief of the arms and upper body, the 4D armrests are adjustable in height (110 mm), width (50 mm) and depth (60 mm), and also adjustable in respect of the angle (45°).

Application: Armrests for work chairs Base-Tec, Work-Tec and Work-Tec plus No. 965300 – 965329.
Not ESD conductive.
Not for beech marine ply types No. 965330 – 965332.

96B 96 5388	Pair of multi-function armrests height adjustable for Work-Tec and Work-Tec plus	XXX

96

180 kg

bimos

Heavy-duty swivel work chair

Very robust and safe swivel work chair with synchro mechanism and cross-component heavy-duty suitability. Weight regulation from 80 to 180 kg.
Heavy-duty components: Frame, rollers, mechanics, gas pressure spring and star base.
Star base of black aluminium. Ergonomically shaped seat and backrest.
The backrest is infinitely adjustable and individually adjustable in height and inclination.
Thick padding with optimised shape. Includes arm rests.
Space between the arm rests is 570 mm, adjustable in width.
With orange flexible band.

96 5363 – With textile covering.
96 5364 – With Supertec cover.
With headrest, adjustable in height, depth and inclination.

Standard: **DIN 68877**

		BLACK	Height adjustment range with rollers mm
96B 96 5363	Heavy-duty swivel work chair, Neon XXL, fabric	(XXX)	470 – 640
96B 96 5364	Heavy-duty swivel work chair, Neon XXL, with headrest	(XXX)	470 – 640
Seat width	mm	470	
Backrest height	mm	570	
Backrest height adjustment range	mm	60	
Seat depth adjustment range	mm	420 – 480	
Colour of seat material		black	

120 kg

blmos

Work stool Base-Tec

Standard: DIN 68877

Work stool Base-Tec — Beech marine ply

5-star plastic base. Seat height adjustable by gas pressure safety spring with ring release. Seat of beech marine ply, natural varnish.

96 5392 – Base ∅ 680 mm, height adjustable footrest ring.
96 5390/5391 – Base ∅ 640 mm.

				Height adjustment range mm
96B	96 5390	Swivel stool, wood, **with glides**	XXX	430 – 600
96B	96 5391	Swivel stool, wood, **with castors**	XXX	430 – 600
96B	96 5392	Swivel stool, wood, **with glides and footrest ring**	XXX	570 – 850
Seat ∅		mm	400	

Work stool Base-Tec — PU foam

5-star plastic base. Seat height adjustable by gas pressure safety spring with ring release. Seat surface of robust PU foam.

96 5397 – Base ∅ 680 mm, height adjustable footrest ring.
96 5395/5396 – Base ∅ 640 mm.

				Height adjustment range mm
96B	96 5395	Swivel stool, PU foam, **with glides**	XXX	430 – 600
96B	96 5396	Swivel stool, PU foam, **with castors**	XXX	430 – 600
96B	96 5397	Swivel stool, PU foam, **with glides and footrest ring**	XXX	570 – 850
Seat ∅		mm	350	
Colour of seat material			black	

Work stool Base-Tec — Synthetic leather

5-star plastic base. Seat height adjustable by gas pressure safety spring with ring release. Seat with washable synthetic leather cushion in black, with all-round edge protection.

96 5407 – Base ∅ 680 mm, height adjustable footrest ring.
96 5405/5406 – Base ∅ 640 mm.

				Height adjustment range mm
96B	96 5405	Swivel stool, synthetic leather, **with glides**	XXX	430 – 600
96B	96 5406	Swivel stool, synthetic leather, **with castors**	XXX	430 – 600
96B	96 5407	Swivel stool, synthetic leather, **with glides and footrest ring**	XXX	570 – 850
Seat ∅		mm	400	
Colour of seat material			black	

Work stool Base-Tec — Fabric cushion

5-star plastic base. Seat height adjustable by gas pressure safety spring with ring release. Seat with soft fabric cushion in black, with all-round edge protection.

96 5412 – Base ∅ 680 mm, height adjustable footrest ring.
96 5410/5411 – Base ∅ 640 mm.

				Height adjustment range mm
96B	96 5410	Swivel stool, fabric cushion, **with glides**	XXX	430 – 600
96B	96 5411	Swivel stool, fabric cushion **with castors**	XXX	430 – 600
96B	96 5412	Swivel stool, fabric cushion **with glides and footrest ring**	XXX	570 – 850
Seat ∅		mm	400	
Colour of seat material			black	

Ergonomic stool

Stool for dynamic sitting. Can be moved to the side due to rounded non-slip base plate (360°), allowing the seat to be tilted by up to 10°. Plastic base with gas pressure safety spring, height adjustment by pulling on the red hand loop.
Including additional seat cushion, soft, robust and durable, with non-slip underside, made of 100% polyester, washable up to 30°C.
Seat and base in RAL 7012 basalt grey, stool body in black, seat cushions in quartz grey.

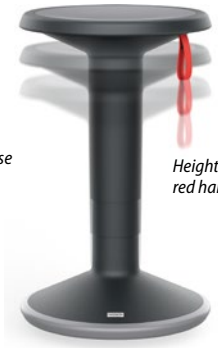
Standard: **DIN 68877**

96 5416

Washable seat cushion

Integrated carrying channel underneath the seat.

Dynamic sitting through rounded base plate.



Height adjustment via red hand loop.

Seat colour		GREY	Height adjustment range mm
96B **96 5416**	Ergonomic work stool UP	XXX	450 – 630
Seat ∅	mm	280	
Stand base ∅	mm	330	
Colour of seat material		quartz grey	
Weight	kg	4.3	

Application example

Ergonomic stool

The special feature of the ergonomic stool or active stool is clear from its name: It converts passive sitting into an activity. That's good for your back and your overall health. That's because an unvarying posture creates problems for your spine and your entire mobility structure; sitting for extended periods is unnatural – our entire organism demands activity and mobility.

Above all the spine benefits from active sitting. The special rocking mechanisms permit movement at any time, to activate a wide variety of muscles and thus to exercise the entire musculature of the back. But be careful: In the beginning, excessive activity can overtax your muscles. In order to avoid overloads and muscle soreness it's best to take it easy when getting used to an ergonomic stool.

Start with up to two hours on the ergonomic stool, then spend the rest of the time on a conventional chair. Gradually increase your active sitting time. In particular be aware that your ergonomic stool must be set up individually. Like all ergonomic seating, it's a matter of individual adjustment. You should constantly check your seating posture, especially in the familiarisation phase. Pay particular attention to sitting upright.

See our Ergonomics Brochure for further information on ergonomic workplace planning. **Please ask us for a copy!**

120 kg

blmos

Sitting-standing stool

Aluminium **five-point star base (⌀ 600 mm)**. Continuous height adjustment by **gas pressure spring**. Seat of SoftTouch PU foam with ribbed profile. **Soft seat with non-slip surface,** ribbed profile allows air circulation (climate comfort). **Ergonomic backrest** (height 190mm) supports correct posture. PU foam, soft, comfortable, washable.

Standard: **DIN 68877**

Application: Ideal combination of standing and sitting. For use at sitting or standing workstations, or a combination of both.

96 5420 – Work stool version with castors for hard floors.

96 5421/5422 – Standing stool with glides – for a working height of 720 – 1000 mm.

96 5420

96 5421

96 5422

			Height adjustment range mm
96B 96 5420	Sitting-standing stool, PU foam **with castors**	XXX	450 – 650
96B 96 5421	Sitting-standing stool, PU foam **with glides**	XXX	510 – 780
96B 96 5422	Sitting-standing stool, PU foam **with glides and footrest ring**	XXX	510 – 780
Seat width mm		340	
Seat depth mm		300	
Colour of seat material		black	

120 kg

Standing stools height adjustable

Tubular steel frame with anti-slip, oil-resistant glides. Seat height adjustable by locking lever. **Seat of PU foam.** Adjustable seat angle and pivotable to either side with automatic return adjustment.

96 5630 – **Mechanical height adjustment** of the seat.

96 5631 – Height adjustment of the seat by **gas pressure safety spring.**

Standard: **DIN 68877**

Colour:

96 5630 – Light grey RAL 7035.

96 5631 – Black RAL 9005.

96 5631

96 5630

		Footprint width mm	Footprint depth mm	Height adjustment range mm
96B 96 5630	Standing stool, height adjustable, **mechanical** XXX	534	425	600 – 850
96B 96 5631	Standing stool, height adjustable, **Gas pressure spring** XXX	650	450	645 – 825
Seat width mm	320			
Seat depth mm	220			
Colour of seat material	black			

120 kg

blmos

Base-Tec swivel work chair with beech marine ply

Seat and backrest of beech marine ply, multi-coat. Clear varnished, washable, and stain-resistant.

Standard: **DIN 68877**

96 5332

96 5331

95 5330 Detail.

		Height adjustment range mm
96B 96 5330	Swivel work chair, wood, **with glides** XXX	420 – 600
96B 96 5331	Swivel work chair, wood, **with castors** XXX	420 – 600
96B 96 5332	Swivel work chair, wood, **with glides and footrest ring** XXX	570 – 840
Seat width mm	430	
Seat depth mm	400	
Backrest height mm	340	

Garant Assembly stool

Light and stable assembly stool with large rollers Ø 100 mm (4 castors, 2 of which with parking brakes).
With perforated panels at the sides for attaching perforated panel accessories from group 95 and open storage bins from group 96.
With handy storage tray size 352×395 mm (W×D).
Rigid foam inlays fit best in sizes 6×10G (2 pieces).

96 5655 – Seat upholstered with synthetic leather covering.
96 5656 – Seat of bamboo board, 25 mm thick.
Particularly suitable for welding work.

Colour: Silver **powder-coated.**

Application example

96 5655

96 5656

91V 96 5655	Assembly stool, workshop stool **with synthetic leather covering**		XXX
91V 96 5656	Assembly stool, workshop stool **with bamboo top**		XXX
Height		mm	480
Width		mm	450
Depth		mm	435
Seat width		mm	450
Seat depth		mm	500
Safe working load		kg	150
Weight		kg	10.8

HAZET Mechanic's creeper trolley

Mobile trolley for comfortable working either lying or seated.
Quick and uncomplicated changes between the functions sitting and lying.
Strong, sturdy tubular steel frame. 6 rolls with Ø 63 mm.
Padded area for lying on, easy to clean.
Height of the reclining area 130 mm.
Load capacity up to 150 kg.

96 5670

Type			1
93H 96 5670	Mechanic's creeper trolley		(XXX)
Height		mm	130
Length		mm	1198
Width		mm	450
Seat height		mm	420
Seat width		mm	300
Seat depth		mm	310
Safe working load		kg	150

Garant Footrest

Free–standing footrest with **adjustable anti–slip surface.**
4 height adjustment screws with rubber feet to prevent slipping.

Standard: The rubber mat satisfies the REACH regulations.
Colour: Light grey RAL 7035 **powder-coated.**

96 5685

91S 96 5685	Footrest		(XXX)
Width		mm	500
Depth		mm	450
Inclination adjustable		degrees	0 – 35
Weight		kg	14

Garant LADDERS AND PLATFORMS

The new GARANT access technology offers high functionality and ergonomic ladders and platforms in attractive anthracite styling.

GARANT offers more:
With the GARANT Easyfix hooks and holders and the wide storage shelf you have your tools always ready to hand, the EasyHandle made of Santoprene® allows ergonomic and balanced carrying of the ladder, while the non-slip GripStep step overlay and the non-slip BalanceBase end caps increase your safety at every step.

Shelf:
- Permits convenient placement of tools within easy reach

Easyfix mounting:
- Safe and ergonomic working with hand tools.
- Various Easyfix hooks and holders can be fitted for every situation.

EasyHandle:
- The soft handle of Haptoprene® permits ergonomic and balanced carrying comfort.
- An integrated rail locking device keeps the rails firmly locked during carrying.
- Of temperature-resistant easy-grip plastic for easy handling.

96

GripStep:
- Certified step overlay with plastic profiles provides the approved non-slip surface.
- Custom-fitting, efficient and long-lasting.
- Tested improvement in non-slip characteristics in wet and oily working areas.
- Easy to fit, simply clip on, no tools required.

BalanceBase:
- Equalising and non-slip end caps.
- The movable joint with intelligent 2-axis inclination creates full-face non-slip contact with the ground.
- Integral checking function to verify that the ladder is placed at the correct angle.

For further information and a video see:
http://ho7.eu/Steig

150 kg

Garant

Access technology

Steps and stiles of aluminium, permanent connection between steps and stiles, swaged in 4 ways. Great stability due to robust construction. 80 mm deep treads with non-slip serrated surfaces.
EasyHandle Haptoprene® handle with clamping mechanism, non-slip BalanceBase end caps.

Standard: To DIN EN 131-2, BetrSichV, TRBS 2121, DGUV Information 208-016 and 208-017 and the applicable DGUV regulations.

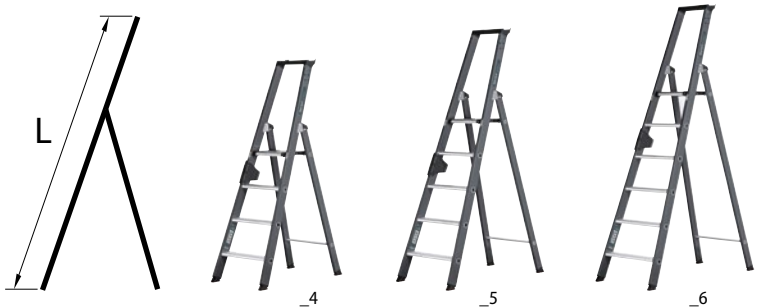
Colour: Stiles anthracite RAL 7016 **powder-coated.**

96 5900_5

GARANT stepladder, single-sided access

With optimised ladder joint with a large contact face, 6-fold riveting and plastic protective cap.
With plastic shelf.

96 5901 – Supplied with **GripStep** step pad.



_4 _5 _6

Number of steps including platform		4	5	6
91B 96 5900	Stepladder, single-sided access	(XXX)	(XXX)	(XXX)
91B 96 5901	Stepladder, single-sided access **with GripStep**	(XXX)	(XXX)	(XXX)
Length L	m	1.73	1.98	2.23
Working height approx.	m	3	3.25	3.5
Platform height	m	0.93	1.17	1.4
outer width at bottom	m	0.5	0.53	0.55
Cross beam height	mm		73	
Weight	kg	6.6	7.5	8.5

GripStep step overlay: Classified non-slip characteristics. Secured by simply clipping on.

96 5901

GARANT stepladder, double-sided access

Solid aluminium ladder joint with 4 screw connections. With 2 high-strength Perlon straps to prevent splay. With SafeStep marking to identify the highest access step.
Without shelf.

96 5920_2×5

_2×3 _2×4 _2×5

Number of steps		2×3	2×4	2×5
91B 96 5920	Stepladder, double-sided access	(XXX)	(XXX)	(XXX)
Length L	m	0.69	0.93	1.16
Working height approx.	m	2.25	2.5	2.75
outer width at bottom	m	0.44	0.46	0.49
Cross beam height	mm		73	
Weight	kg	5.4	6.7	8

STANDARDS EN 131-1 AND 131-2

All ladders are divided into two classes:

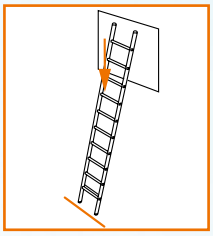
1. Professional
For professional use

2. Non-professional
For private use.

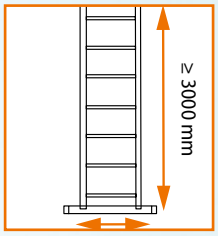
For a ladder to be classed as "Professional", it must pass additional and stricter tests.

These tests must be satisfied to the standards EN 131 1+2 (applicable since 01/01/2018):

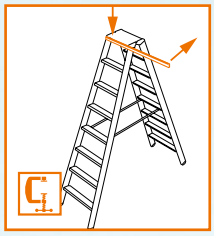
Stile strength test



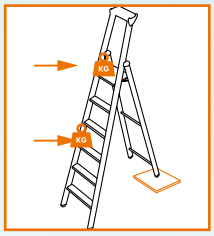
Increased support width



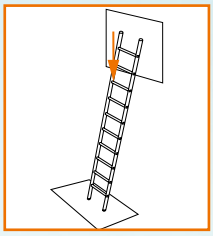
Torsional test stepladders



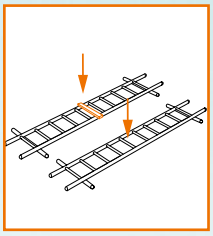
Long-term endurance test



Base slip test



Torsional test lean-to ladders



Changes to satisfy the new standards

Lean-to ladders that are 3 metres or longer must have a wider support base. Provided for instance by having a fixed cross beam or a tapering design.

Lean-to ladders over 3 m | Cross beam | Safe working to the standard

Functions which because of the new standard are no longer available:

- For extending ladders that have individual ladder sections longer than 3000 mm, the ladder sections can no longer be used separately.
- For multi-purpose ladders that have the upright sliding section longer than 3000 mm, the sliding section can no longer be used separately if it has no cross beam. The rungs of these ladders can also no longer be used as steps.

All ladders in our Workstations and Storage catalogue satisfy the new standards EN 131-1+2.
Older ladders in your stock, which do not yet satisfy these standards, can be retrofitted with a cross beam. By this means a uniform standard of safety can be implemented for lean-to ladders.

Retrofit cross beams for ladders from MUNK / Günzburger Steigtechnik and Zarges can be found for various stile depths under article numbers 96 6600, 96 6601, 96 6602 and 96 6603.

May existing ladders to the old standard EN 131-1 still be used professionally?

- There is no exemption for existing older ladders in industrial and trade use. The German Ordinance on Industrial Safety and Health (BetrSichV) specifies that equipment must be "to current technology", and they must be subject to a hazard assessment together with regular testing of equipment.
- Our recommendation for the situation: The operating company and Safety Officer should perform a hazard assessment and document this. On the basis of this hazard assessment it must be decided whether an existing ladder can continue to be used, for instance by retrofitting a cross beam, or whether it needs to be replaced.

CHANGES IMPLEMENTED IN TRBS 2121 PART 2

Information and assistance

The TRBS (Technical Rules for Operating Safety) and knowledge of the German Ordinance on Industrial Safety and Health define more precisely the respective obligations on the use of equipment. When specifying the protective measures the employer must comply with these rules and knowledge. TRBS 2121 part 2 applies to employers and those working for them. Here we give you an overview of the most significant changes implemented in TRBS 2121 part 2:

Ladders as traffic routes:

- The use of ladders for access to or exit from workplaces at a height is permissible if:
  - The difference in height to be overcome is no more than a maximum of 5 m.
  - Due to the low hazard and short duration of use, the use of other safer equipment would require disproportionate expense.
  - The hazard assessment demonstrates that access and exit can be performed safely.
- When assessing the proportionality of the expense the structural particulars of the building should be considered
- **Exception:** If the rung ladder or stepladder for access is used only very seldom, these ladders may be used even where the difference in height is more than 5 m.

8 m
7 m
6 m
5 m
4 m
3 m
2 m
1 m

Restricted use
Ladders are permissible only if used seldom. If used more frequently: Select an alternative, e.g. a fixed climbing ladder, staircase, etc.

Unrestricted use
Rung ladders and stepladders may be used as traffic routes up to a height of 5 m.

Ladders for working at a height:

- Stepladders and platform ladders may be used without restriction for working up to a height of 2 m.
- Working on ladders at heights between 2 m and 5 m is permissible subject to time limits.
- At heights exceeding a maximum height of 5 m, alternative equipment must be selected (such as roller-mounted scaffolding).

In all cases the rule is:
To ensure safety when working at height, both feet must be on a step (min. 80 mm tread width), a ladder platform insert, or a work platform.

8 m
7 m
6 m
5 m
4 m
3 m
2 m
1 m

Not to be used
Use of ladders not permissible.
Select an alternative, such as a working platform, scaffolding, etc.

Restricted use
Ladders with steps or a platform are permissible for a limited period of time.
Max. usage duration:
2 hours

Unrestricted use
Ladders with steps, a ladder platform insert or platform are permissible.
No time limit.

In exceptional cases (such as working within narrow shafts or harvesting fruit) it is permissible to use rung ladders as workplaces. The pre-condition for this is a hazard assessment.

Where ladders are used not for access but as workplaces, the revised TRBS 2121 part 2 explicitly requires steps not rungs – irrespective of the type of ladder concerned. Alternatively, rung ladders may be fitted withsuitable ladder platform inserts or tread inserts. This is a quick low-cost option that allows existing ladders to be used in conformity with TRBS.
Just contact us!

96

150 kg

ZARGES

Ladders and platforms

Stepladders with safety platform, single-sided access

Treads and stiles made of extruded aluminium sections. Large safety platform (380 × 260 mm) with integrated hinged connection, **safety bridge** and wide **shelf.** Treads 85 mm deep with safe, non-slip serrated surfaces and patented 7-point connection between tread and stile. Optimum stability due to rigid connections on both sides. Two integral bucket hooks.

Standard: **DIN EN 131.**

96 6000_6

Number of steps including platform		3	4	5	6	7	8	10
ZGS 96 6000	Stepladder single-sided access	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Ladder length	m	1.44	1.67	1.9	2.13	2.35	2.6	3.05
Working height approx.	m	2.7	2.9	3.1	3.35	3.55	3.75	4.2
Platform height	m	0.7	0.9	1.1	1.35	1.55	1.75	2.2
outer width at bottom	m	0.45	0.47	0.49	0.52	0.54	0.56	0.61
Cross beam height	mm				87			
Weight	kg	6	7	8	9	10.5	13	14

Safety stepladders, folding, single-sided access

Treads and stiles made of extruded aluminium sections. 205 mm deep steps with anti-slip ribbing. Stable positioning due to pressure stiffening and anti-slip ladder feet.

96 6010 – Additionally with high safety bar.

96 6010 Size 3; 4 – Additionally with castors.

Standard: **DIN EN 14183.**

96 6010_3

Number of steps including platform		2	3	4	5
ZGS 96 6005	Safety stepladder without safety bar single-sided access	(XXX)	(XXX)	–	–
ZGS 96 6010	Safety stepladder with safety bar single-sided access	–	(XXX)	(XXX)	(XXX)
Working height approx.	m	2.45	2.65	2.9	3.1
Platform height without railing	m	0.44	0.66	0.88	1.1
outer width at bottom	m	0.55	0.57	0.59	0.6
Weight (96 6005)	kg	4.7	7	–	–
Weight (96 6010)	kg	–	8.5	10.5	13

Stepladders, double-sided access

Treads and stiles made of extruded aluminium sections. Large platform with integrated hinged connection. Treads 85 mm deep with safe, non-slip serrated surfaces and patented 7-point connection between tread and stile. Optimum stability due to rigid connections on both sides.

Standard: **DIN EN 131.**

96 6050_2x5

Number of steps		2×3	2×4	2×5	2×6	2×7	2×8	2×10
ZGS 96 6050	Stepladder double-sided access	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Ladder length	m	0.74	0.97	1.2	1.43	1.66	1.9	2.35
Working height approx.	m	2.25	2.45	2.65	2.85	3.1	3.35	3.75
outer width at bottom	m	0.41	0.43	0.45	0.47	0.5	0.52	0.56
Cross beam height	mm				87			
Weight	kg	4.5	6	7.5	9	10.5	12	15.5

150 kg

Stepladders

Stepladder with rungs, aluminium, double-sided access

Stiles of rectangular hollow section, serrated square rungs 30×30mm, permanently swaged to the stiles, tapered stiles for stability. Upper ends of the stile fitted with end caps. nivello® non-slip ladder end caps. 2 high-strength Perlon straps to prevent splaying ensure high stability, transport security clips. Galvanised steel hinges with screw attachment.

Standard: **DIN EN 131.**

Number of rungs			2×6	2×8	2×10	2×12
986 96 6053	MUNK GÜNZBURGER STEIGTECHNIK	Aluminium stepladder, with rungs, double-sided access	(XXX)	(XXX)	(XXX)	(XXX)
Ladder length		m	1.83	2.4	2.95	3.51
Working height approx.		m	3.3	3.8	3.3	4.8
outer width at bottom		m	0.53	0.59	0.65	0.7
Weight		kg	7.7	9.8	13.3	16

Stepladder with rungs, all plastic, double-sided access

Rungs and stiles (30×30 mm) made from glass-fibre reinforced plastic for particularly high chemical resistance. High-strength perlon belts prevent splay. Replaceable plastic end caps to prevent slipping.

Standard: Complies with the high voltage test for ladders of insulating material in accordance with DIN EN 61478 / VDE 0682 section 6.5 category 1/30 kV high voltage test.
VDE tested for working on live systems (1000 V AC, 1500 V DC).
To DIN EN ISO 4892-2, ageing resistance 10 years.

Application: Safety ladders for special applications in the chemical and pharmaceutical industries, power-stations, gasworks, and waterworks.

Number of rungs			2×4	2×6	2×8	2×10	2×14
796 96 6060	ZARGES	Rung stepladder, all plastic, double-sided access	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Ladder length		m	1.32	1.88	2.44	3	4.12
Working height approx.		m	2.6	3.1	3.65	4.15	5.2
outer width at bottom		m	0.48	0.54	0.6	0.65	0.77
Weight		kg	7.5	10.5	13.8	17	24.6

150 kg

Lean-to and multi-purpose ladders

Single ladders

Treads and stiles made of extruded aluminium sections.
Treads 85 mm deep with safe, non-slip serrated surfaces and patented 7-point tread-stile connection.
Especially light and easy to carry, with smooth stile surfaces that are comfortable to hold.
External width: 400 mm

Standard: **DIN EN 131.**

Note:
Size 14 – To DIN EN 131 with crossbar base.

Number of steps			8	10	12	14
796 96 6080	ZARGES	Single ladder	(XXX)	(XXX)	(XXX)	(XXX)
Width		mm	400			
Ladder length		m	2.08	2.54	2.99	3.42
Working height approx.		m	3.05	3.45	3.9	4.35
Cross beam height		mm	87			
Number of steps			8	10	12	14
Number of stabilising cross struts			–	–	–	1
Weight		kg	5.8	7.2	8.5	11.4

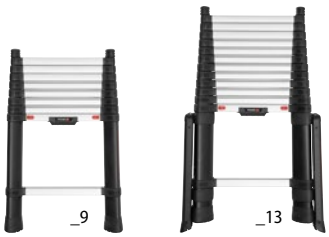
Telescopic single ladders

Telescopic ladder of aluminium with stable triangular hollow section stiles, abrasion-resistant anodised. 80-mm deep, corrugated **steps** and 2 bottom steps (50 mm). High-strength step/stile connection. Step spacing / rung spacing 300 mm. Maximum load capacity 150 kg. Intuitive telescopic function for easy height adjustment. When closed up, the ladder fits in a car boot.

Size 13 – Including fold-away cross beam (supplied loose).

Standard: **DIN EN 131.**

You can find many other ladder and platform products in our eShop at www.hoffmann-group.com



96 6096_13

Number of steps		9	13
96 6096 MUNK Telescopic single ladder		(XXX)	(XXX)
Width	mm	470	565
Ladder length extended	m	3	4.1
Ladder length closed	m	0.76	0.93
Working height approx.	m	3.8	4.9
Cross-span width	m	–	0.89
Number of steps		9	13
Weight	kg	10.2	17.6

MultiMaster 5 combination ladder

One ladder, 5 modes: stepladder, stair stepladder, off-set mode single ladder, single ladder and extended single ladder.
Quick and easy one-handed switching between modes, and finely adjustable rear section with 35 mm increments.
Anodised aluminium stiles, 80 mm deep treads with Safer Step Technology. Riveted step-stile connection. Ergonomic transport thanks to 2 wheels on the ascending part. Specially shaped top with handle. Increased flexibility and versatility as top can be used on inner and outer corners as well as on masts. Top with magnetic compartment for small parts as well as 2 clip holders and central recess for cordless screwdrivers or similar tools.

Standard: **DIN EN 131-4.**

NEW

Stair stepladder

Off-set mode single ladder.

Extended single ladder.

96 6101

Number of steps		5
96 6101 ZARGES MultiMaster 5 combination ladder		(XXX)
Ladder length extended	m	2.88
Ladder length as a stepladder	m	1.83
Stepladder working height approx.	m	3.15
Lean-to ladder working height approx.	m	3.7
Length closed	m	1.83
Width closed	m	0.64
Depth closed	m	0.23
Number of steps		5
Weight	kg	11.4

Specially shaped top with central recess.

One-handed operation.

Aluminium multi-purpose ladders, 4-part, with crossbar base

Lean-to ladder, stepladder, and work platform all in one. When used as a work platform, a walkboard and railing are necessary (please request these from us separately). 6 automatically locking steel hinges ensure operating safety. Rung spacing 280mm. Safe working and high operating safety due to 2 nivello® crossbar bases and non-slip nivello® end caps. The crossbar bases are supplied loose and are fixed to the bottom of the stiles with two bolts each.

Standard: **DIN EN 131.**

Note:	For these ladders, you will receive the cross beams specified in the standard.

96 6105_12

Number of rungs			10	12	14
986 96 6105	MUNK GUNZBURGER STEIGTECHNIK	Aluminium multi-purpose ladder, 4-part, with crossbar base	(XXX)	(XXX)	(XXX)
Ladder length extended		m	2.85	3.65	4.2
Ladder length as a stepladder		m	1.49	1.76	2.02
Stepladder working height approx.		m	4	4.8	5.3
Height as a work platform		m	0.63	0.99	0.99
Length closed		m		0.35	
Width closed		m	0.99	0.99	1.23
Depth closed		m		0.25	
Cross-span width		m		0.93	
Number of steps			2×2 + 2×3	4×3	2×3 + 2×4
Weight		kg	12.5	14	15

Telescopic multi-purpose ladder, 4-part

Multi-functional lean-to ladder, stepladder, and staircase stepladder in one. For all variants the working height is adjustable in rung spacings of 280 mm. Rung-stile connection by strong high quality flanging. Compact transport size, space-saving. Easy to use, automatically engaging aluminium plate safety catch. Safe height adjustment by means of 4 pull clips of die-cast aluminium. With swing-out stabilisers for use as a lean-to ladder to EN 131-1 (not for size 4×3). The stabilisers can be folded in to save space either during transport or when used as a stepladder.

Standard: **DIN EN 131.**

Detail

96 6111_4×4

Number of rungs			4×3	4×4	4×5	4×6
Z96 96 6111	ZARGES	Telescopic multi-purpose ladder 4-part	(XXX)	(XXX)	(XXX)	(XXX)
Ladder length extended		m	2.98	4.2	5.3	6.4
Stepladder working height approx.		m	2.75	3.35	3.85	4.4
Lean-to ladder working height approx.		m	3.85	5	6.05	7.1
Length closed		m	1.05	1.3	1.58	1.86
Width closed		m	0.5	0.64	0.71	0.78
Depth closed		m		0.21		
Number of steps			4×3	4×4	4×5	4×6
Weight		kg	9	15	18	22

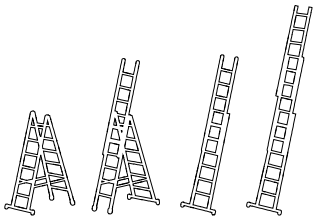
Multi-purpose ladders, 3-part

Rungs and stiles made from extruded aluminium sections. Rung-stile connection by strong high quality flanging. High-strength perlon straps and an additional rigid connection prevent splay. Wrap-around stile guides (exchangeable). Upper ladder with parking hooks and lift-off retainer. Optimum stability due to extra wide crossbar base.

Size 3×12 – The upper ladder cannot be lifted off and used as a separate lean-to ladder.

Size 3×8; 3×10 – Can be used on steps/stairs, the upper ladder can also be used as a separate lean-to ladder.

Standard: **DIN EN 131.**



96 6120_3×8

Number of rungs			3×8	3×10	3×12
Z96 96 6120	ZARGES	Multi-purpose ladder 3-part	(XXX)	(XXX)	(XXX)
Ladder length extended		m	5.8	6.9	8.6
Length as 2-part single ladder and as stepladder with extension piece		m	4.1	4.95	6.1
Max. working height as a 3-part lean-to ladder, approx.		m	6.65	7.7	9.35
Ladder parts length		m	2.45	3	3.55
Cross beam height		mm	73	85	98
Cross-span width		m	1	1.1	1.2
Number of steps			3×8	3×10	3×12
Weight		kg	17.5	23.3	28.8

150 kg

ZARGES Mobile step stool

Serrated non-slip standing surface.
Safe positioning by patented automatic locking mechanism and non-slip rubber lip.
Load capacity 150 kg.
Standard: **DIN EN 14183.**

96 6145

Mobile step stool, with sprung castors

Number of steps without platform		1
Z96 **96 6145**	Mobile step stool	(XXX)
Usable height	mm	430
∅	mm	450
Weight	kg	2.6

150 kg

Work platforms

Work step

Sturdy steel frame for high stability.
Easy handling thanks to the carrying handle in the platform.
Platform size approx. 400 × 300 mm.
Colour: Black, **powder-coated.**

96 6146

Number of steps including platform		1
Y96 **96 6146**	ZARGES Work step	(XXX)
Working height approx.	m	2.4
Platform height without railing	m	0.4
Footprint width	m	0.62
Footprint depth	m	0.52
Weight	kg	5

Aluminium work platform with chequerplate

Work platform of aluminium; stable, tubular section fabrication.
Platform floor finish of non-slip chequerplate. Non-slip plastic end caps.
Low weight for ease of transport. Standing area: 1000 × 600 mm.

96 6147

Number of steps including platform		1
986 **96 6147**	MUNK Work platform with chequerplate	(XXX)
Working height approx.	m	2.25
Platform height without railing	m	0.25
Footprint width	m	1
Footprint depth	m	0.6
Weight	kg	8.4

Work platform, folding, double-sided access

Treads and stiles of extruded aluminium profile.
Large platform with integrated hinged connection.
85 mm deep treads with anti-slip grooves and patented 7-point tread-stile connection.
Optimum stability due to rigid connections on both sides.

Standard: **DIN EN 14183.**

96 6070_2×4

Number of steps including platform			2×2	2×3	2×4
96 6070	ZARGES	Work platform folding, with double-sided access	(XXX)	(XXX)	(XXX)
Working height approx.	m		2.49	2.74	2.99
Platform height without railing	m		0.49	0.74	0.99
Platform width	mm			600	
Platform depth	mm			300	
outer width at bottom	m		0.7	0.75	0.8
Weight	kg		5.7	7.9	10.3

Work platform – machine step

Stable lightweight aluminium construction,
200 mm deep steps made of aluminium chequerplate, standing platform 350 × 577 mm.

Standard: **DIN EN 14183.**

96 6148

Number of steps including platform			1	2	3	4	5
96 6148	ZARGES	Aluminium machine step	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Working height approx.	m		2.2	2.4	2.6	2.8	3
Platform height without railing	m		0.2	0.4	0.6	0.8	0.99
Footprint width	m		0.4	0.64	0.87	1.1	1.35
Footprint depth	m		0.6	0.67	0.69	0.71	0.73
Weight	kg		3	5.5	7.8	10.1	13.5

Aluminium work platform mobile, with steel grid

Sturdy welded tubular design, steps of non-slip steel grid.
Stile ends with non-slip plastic end caps.
Mobile by means of 2 lift rollers.
Upper standing area 550 × 300 mm.

96 6149_2

96 6149_4

96 6149_05

Number of steps including platform			2	3	4	5
96 6149	MUNK	Aluminium work platform with steel grid	(XXX)	(XXX)	(XXX)	(XXX)
Working height approx.	m		2.4	2.6	2.8	3
Platform height without railing	m		0.4	0.6	0.8	1
Footprint width	m		0.69	0.73	0.78	0.82
Footprint depth	m		0.73	0.97	1.21	1.46
Weight	kg		8	12	16	18

Modular work platform

150 kg

Extremely robust, torsion-resistant, corrosion-proof, and weatherproof aluminium alloy structure. Steps of serrated aluminium plate 555×250 mm.
Modular structure allows changes and extensions.
Add-on modules available for 4 different heights.
The two-step basic module with up to 3 add-on steps is suitable for mobile use. Add-on modules available from module type B.

Standard: **DIN EN 14183.**

96 6150_B+D

Type		A	B	C	D	E	F
796 **96 6150**	Work platform individual module	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Module combination		A	B	B+C	B+D	B+D+E	B+D+E+F
Working height	m	2.2	2.4	2.4	2.6	2.8	2.99
Platform height without railing	m	0.2	0.4	0.4	0.6	0.8	0.99
Platform depth	m	0.3	0.55	0.8	0.8	1.05	1.3
Weight of individual module	kg	2.9	4.8	3.9	4.4	4.8	5.5
Weight of module combination	kg	–	–	8.7	9.2	14	19.5

Platform steps, mobile

2HF

Two hands free principle: In accordance with the new EU safe working guideline, it is possible to work with both hands free.

300 kg

Stiles made from high-strength extruded aluminium sections with screw channels for flexible assembly. The scope of supply excludes handrails and platform railings. These are available under No. 966196 and No. 966198. Steps rise angle 45°. Platform length 400 mm. Serrated aluminium tread covering. Fitted with rollers on the support section.

Standard: **DIN EN ISO 14 122**

Detail: Front foot

Detail: Rear foot with roller

96 6192_3

Application example: No. 966192_4 with railing No. 966196_45.

Number of steps including platform		2	3	4	5
796 **96 6190**	Platform steps	(XXX)	(XXX)	(XXX)	(XXX)
796 **96 6192**		(XXX)	(XXX)	(XXX)	(XXX)
796 **96 6194**		(XXX)	(XXX)	(XXX)	(XXX)
Platform height without railing	m	0.4	0.6	0.8	0.99
Throat	mm	870	1070	1270	1470

Suitable for:

Size 2S – No. 966190, 966192, 966194 each size 2.
Size 3S – No. 966190, 966192, 966194 each size 3.
Size 4S – No. 966190, 966192, 966194 each size 4.
Size 5S – No. 966190, 966192, 966194 each size 5.

Note: Mandatory accessories: railing along one side for heights 0.5 m and above, and along both sides where the distance from the wall exceeds 200 mm.

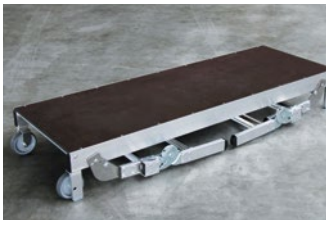
96 6196

for number of steps including platform		2S	3S	4S	5S
796 **96 6196**	Railing	(XXX)	(XXX)	(XXX)	(XXX)

300 kg

MUNK GÜNZBURGER STEIGTECHNIK Machine platform, mobile

Sturdy aluminium structure with 2-part fold-away feet for three different working heights (2.25 m; 2.5 m; 2.75 m).
Non-slip platform of marine plywood, sufficient room for two persons and work equipment, standing area 1.7 × 0.6 m. 65 mm deep, serrated steps for safe ascent and descent.
With rollers for easy movement. Non-slip plastic end caps.
Maximum load capacity 300 kg.
Easy transport with transport dimensions (W ×D×H in m): 1.71 × 0.74 × 0.25.



2-part fold-away feet for different working heights.

Number of steps including platform			1
986 96 6205	Mobile machine platform with height adjustment		(XXX)
Working height approx.		m	2.25; 2.5; 2.75
Platform height without railing		m	0.25; 0.48; 0.73
Footprint width		m	1.71; 2; 2.2
Footprint depth		m	0.73
Weight		kg	24.5

ZARGES Platforms, stepladders

Platform steps mobile, single or double-sided access

96 6220/6270 – Comfortable platform steps with 200 mm deep treads (60° angle of inclination).
Spacious platform (600×800 mm) with platform guardrail (at a height of 1.00 m) and bars at foot and knee levels.
Four sprung castors Ø 125 mm (2 with parking brakes).

Standard:

96 6220/6270 – **DIN EN 131-7**

Note:

96 6220/6270 – ■ Handrail not included. Please order as additional item No. 966225.
■ Delivered as components for easy self-assembly. Delivered unassembled.

2HF

Two hands free principle: In accordance with the new EU safe working guideline, it is possible to work with both hands free.

96 6220_4

96 6270_6

Number of steps including platform			3	4	5	6	7
796 96 6220	Platform steps mobile, single-sided access		(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
796 96 6270	Platform steps mobile, double-sided access		(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Platform height without railing		m	0.72	0.96	1.2	1.44	1.68
Footprint width		m	0.77	0.82	0.87	0.93	0.98
Footprint depth (96 6220)		m	1.27	1.45	1.63	1.81	1.99
Footprint depth (96 6270)		m	1.51	1.79	2.06	2.34	2.62
Weight (96 6220)		kg	28.5	31.8	35	38.4	41.8
Weight (96 6270)		kg	31	36	41	46	57.5

150 kg

96 6225

for number of steps including platform		5	6	7
796 96 6225	Handrail for platform steps	(XXX)	(XXX)	(XXX)
for platform steps No. 966220 are required			2 pcs.	
for platform steps No. 966270 are required			4 pcs.	

Stepladders with large platform, single-sided access

150 kg

Stepladder with flanged steps 80 mm deep.
Large working platform with aluminium chequer plate covering (380×390 mm).
Aluminium storage tray. 2 handrails as standard, for safe ascent and descent.
Optimum stability due to 2 high-strength perlon belts that prevent splay (from 5 treads).

Standard: **EN 131.**

96 6272_5

96 6272_10

Two hands free principle: In accordance with the new EU safe working guideline, it is possible to work with both hands free.

SAFER STEP TECHNOLOGY

For enhanced non-slip properties

Number of steps including platform			3	4	5	6	8	10	12
296 96 6272	Stepladder with platform, single-sided access		(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Working height approx.		m	2.8	3	3.3	3.55	4.1	4.6	5.1
Platform height without railing		m	0.77	1.03	1.29	1.55	2.07	2.59	3.11
outer width at bottom		m	0.59	0.62	0.65	0.68	0.74	0.8	0.86
Weight		kg	9.5	11	12	14	17	20	22

Platform ladders and scaffolding

Fold-away platform ladders

150 kg

Compact platform ladder with 80 mm deep rungs.
Work platform (400×400 mm) with guard rails around 3 sides and storage tray.
Optimum stability due to rigid locking bar on both sides.

Standard: **EN 131**

2HF

Two hands free principle: In accordance with the new EU safe working guideline, it is possible to work with both hands free.

SAFER STEP TECHNOLOGY

For enhanced non-slip properties

96 6275_6

Folds away to save space.

Safety cage with storage tray.

Number of steps including platform			5	6	7	8	9
296 96 6275	ZARGES Safemaster S fold-away platform ladder		(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Platform height without railing		m	1.32	1.58	1.85	2.11	2.34
Platform width		mm			400		
Platform depth		mm			400		
Footprint width		m	0.68	0.71	0.74	0.77	0.8
Footprint depth		m	1.25	1.42	1.6	1.75	1.93
Weight		kg	14.4	16.1	17.4	19.1	20.4

You can find many other products from Zarges in our eShop at www.hoffmann-group.com

Telescopic platform ladders

150 kg

Stand platform size 665×440 mm, with railing and knee bar.
Easy adjustment of height using the sliding ladder principle.
With swing-out stabilisers.
Two running wheels allow the ladder to be moved easily, even when fully extended.
Handrails and guard rails are automatically unfolded on set-up.

Standard: **EN 131.**

2HF
Two hands free principle: In accordance with the new EU safe working guideline, it is possible to work with both hands free.

SAFER STEP TECHNOLOGY
For enhanced non-slip properties

Number of steps including platform			5	7	9	12
966 96 6285	ZARGES	Telescopic platform ladder	(XXX)	(XXX)	(XXX)	(XXX)
Platform height without railings inserted		m	0.81 / 1.08 / 1.34	1.05 / 1.30 / 1.60 / 1.83	1.31 / 1.60 / 1.80 / 2.10 / 2.35	1.83 / 2.12 / 2.38 / 2.65 / 2.90 / 3.15
Platform width		mm	440			
Platform depth		mm	665			
Stabiliser length (extended)		m	1	2.25	2.55	2.5
Stabiliser width (extended)		m	1.45	1.8	2.2	2.8
Stabiliser length (retracted)		m	1	0.81	0.81	0.81
Stabiliser width (retracted)		m	1.45	1.8	2.2	2.8
Weight		kg	28	34	38.5	50

96 6285_7

Platform ladders (push-fit)

150 kg

Single-sided access platform ladder with 2 aluminium handrails with trapezoidal platform.
With 80 mm deep, corrugated steps (step spacing 235 mm), step/stile connection flanged on all 4 sides.
2 high-strength polyester belts prevent splay.
With practical shelf (350 × 200 mm) and "safe-cap" ladder joint.
Flexibly expandable with optional plug-in parts, plug-in parts under No. 966288.

Standard: **EN 131**

Type			1
966 96 6286	MUNK GÜNZBURGER STEIGTECHNIK	Platform ladders (push-fit)	(XXX)
Ladder length		m	1.43
Working height approx.		m	2.7
Platform height without railing		m	0.69
Footprint width		m	0.57
Cross beam height		mm	73
Weight		kg	9.5

96 6286_1

Plug-in part for flexible expansion of platform ladder No. 966286 (please order ladder separately).
Simple and fast installation by means of plug-in connection with hook lock.
Coloured coating of the stiles for easy matching of pairs.
Space-saving for transport and storage.

Suitable for: Platform ladders (push-fit) No. 966286.

_2

_3

_4

_5

Application example: platform ladder No. 96 6286_1 and plug-in part No. 96 6288_4.

Additional steps			2	3	4	5
966 96 6288	MUNK GÜNZBURGER STEIGTECHNIK	Plug-in part for platform ladder	(XXX)	(XXX)	(XXX)	(XXX)
Length incl. ladder		m	1.9	2.13	2.37	2.6
Working height incl. platform ladder approx.		m	3.15	3.4	3.6	3.9
Platform height with ladder		m	1.15	1.38	1.62	1.85
outer width at bottom		m	0.57	0.58	0.62	0.64
Transport dimension		mm	720×585×170	950×585×170	1200×618×170	1450×646×170
Weight		kg	4.8	7	8.3	9.6

Application example: platform ladder No. 966286 size 3 and plug-in part No. 966288 size 3

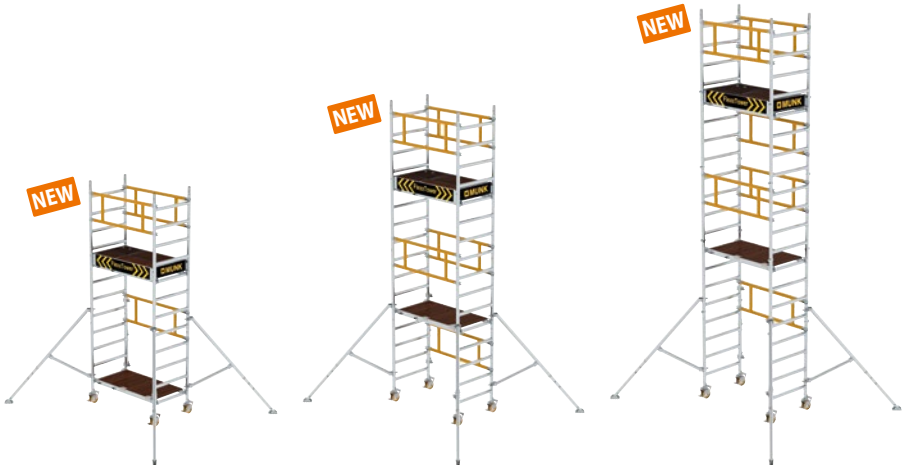
FlexxTower mobile scaffolding

200 kg

Mobile scaffolding made of stable aluminium round tube with welded frame parts.
With aluminium toe boards and powder-coated guardrail frames with integrated knee bar for fall protection.
Using a 3-T method, simple and safe assembly and disassembly from level to level by one person,
use up to 2 persons. Tool-free installation thanks to plug connectors and quick-release fasteners.
Low weight of the individual parts enables easy handling as well as space-saving transport and storage.
Individual parts can be stacked compactly in one another and used as a tool trolley.
With hinged triangular cantilevers with swivel base for high flexibility and stability –
ideal also for wall-side construction or for moving in narrow aisles.
Including 4 swivel castors Ø 125 mm, with parking brake, centric weight distribution and spindles.
Height adjustment with level compensation.

Standard: DIN EN 1004 load class/scaffolding group 3,
load capacity up to 2.0 kN/m².

Application example size 4100



Easy transport and handling

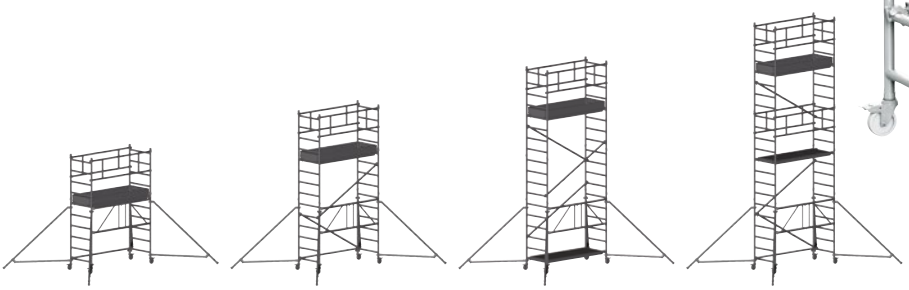
Platform height	mm	2100	3100	4100
986 96 6305 MUNK GÜNZBURGER STEIGTECHNIK FlexxTower mobile scaffolding		(XXX)	(XXX)	(XXX)
Working height approx.	m	4.1	5.1	6.1
Platform width	mm		1200	
Platform depth	mm		600	
Scaffolding height	m	3.3	4.3	5.3
Transport dimension	mm	1400×800×700	1400×800×900	1400×800×1200
Weight	kg	80	102	117

Folding platform

200 kg

Folding platform with simple one-hand operation of the folding frame, with sturdy locking knob:
Just one click to secure and release. Patented toe board unit.
Easy-running attachment guide of hard plastic: The extension frames do not tilt when moved together.
Scaffolding width: 0.72 m; scaffolding length: 1.8 m including castors with parking brakes Ø 125 mm.
Can be extended to max. 7.65 m working height.

Standard: EN 1004 (scaffolding class 3,
load capacity up to 200 kg/m²).



Platform height	mm	1550	2550	3550	4550
976 96 6311 ZARGES Folding platform, standard version		(XXX)	(XXX)	(XXX)	(XXX)
Working height approx.	m	3.55	4.55	5.55	6.55
Scaffolding height	m	2.65	3.65	4.65	5.65
Weight	kg	68	78	95.3	111.2

150 kg

HOLEX Ladders

Standard: **To DIN EN 131.**

Stepladder, single-sided access

Steps and stiles of aluminium with securely bolted step-stile connection, 4-way riveted aluminium ladder joint and 80 mm deep, serrated steps. Great stability due to tapered construction, non-slip end caps and large-area serrated standing platform. Ladder inclination 20°. Step spacing 235 mm.

Size 6 – With 2 high-strength Perlon straps.

96 6500_4

Number of steps including platform		4	5	6
92L 96 6500	Stepladder, single-sided access	(XXX)	(XXX)	(XXX)
Length L	m	1.54	1.78	2.01
Working height approx.	m	3	3.25	3.5
Platform height	m	0.93	1.17	1.4
outer width at bottom	m	0.49	0.52	0.55
Cross beam height	mm		50	
Weight	kg	5.8	6.9	8

Stepladder, double-sided access

Steps and stiles of aluminium with securely bolted step-stile connection, 80 mm deep serrated steps. Great stability due to robust construction. Non-slip end caps. Ladder inclination 20°. Step spacing 235 mm.

96 6520_2×5

Number of steps		2×3	2×4	2×5
92L 96 6520	Stepladder, double-sided access	(XXX)	(XXX)	(XXX)
Length L	m	0.69	0.93	1.16
Working height approx.	m	2.25	2.5	2.75
outer width at bottom	m	0.43	0.46	0.49
Weight	kg	4.4	5.8	7.3

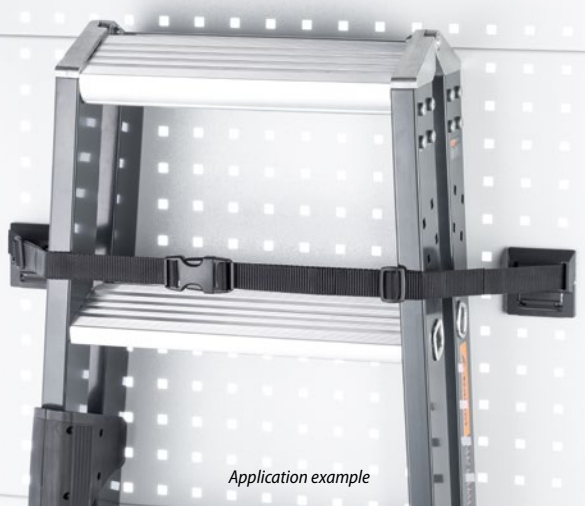
Garant EASYFIX LADDER HOLDER

The compact ladder holders from GARANT Easyfix for easy and safe fixing of ladders are flexible, variable in length and can be used universally on perforated walls.
Also suitable for fixing bulky objects such as pipes and profiles.

Ladder holders for perforated panels can be found in **Group 95** under **Easyfix belt holder No. 95 5765.**

95 57365_1

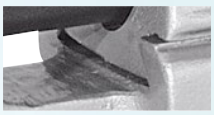
95 5765_2


Application example

INFORMATION ABOUT VICES

Precise

Protected headstock.



Vee guides for precision.

Interchangeable jaws.

Bench vices made of cast iron

Application:

For **light and medium application,** wherever the requirement is more for precision than for stability. Anvil area for light shaping work.

For training workshops:

- Filing
- Thread cutting
- Sawing

Properties:

Opens to the rear:

- Long workpieces cannot project downwards in front of the worktop and then be clamped.

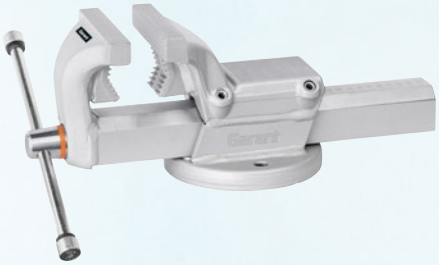
Vee precision guides:

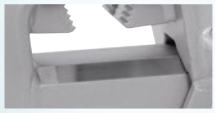
- High clamping accuracy due to Vee precision guides (good parallelism of the jaws).

Hardened steel jaws can be easily be changed:

- Inner face serrated
- or smooth version.

Robust





Protected headstock.

Robust anvil.

Pipe clamping by means of pipe jaws.

Bench vices of steel

Application:

For **heavy duty applications. Guaranteed unbreakable.**

- Anvil area for shaping and upsetting work.
- For bending work.
- Where high clamping forces are required for processing the workpiece.

Properties:

Opens to the front:

- Long workpieces can project downwards in front of the worktop and then be clamped.

Vee precision guides:

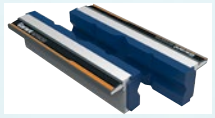
- Strong and sturdy spindle which achieves high clamping forces.
- Forged, sturdy jaws with serrations.
- In exceptional cases with interchangeable jaws (with some sacrifice of robustness).
- With or without pipe jaws.

Flexible

A swing-away device with height adjustment is not only ergonomic, when folded away it also creates space on the worktop.

Pivot jaw in use: Secure clamping of asymmetrical components.

Swivel base with a stop.



Maximum protection for your workpiece: Soft jaws.

Swivel base

Can be rotated 360°, can be adapted to the employee or to the component.

Height adjuster / swing away and height adjuster

Can be rotated 360°, offering perfect adaptation.
Ergonomics: height adjustable to

- Employee
- Component
- Required precision of the work.

GARANT swing jaw

For clamping asymmetrical or tapered components without any irritating slippage.

Soft jaws

protect the delicate surfaces of the workpiece.
Soft jaws help avoid deformation of the workpiece.

Precision mechanical

Best working position achievable using the ball joint and castor heads.

Technician's vice

Application:

For **light duty applications.** For clamping small and delicate components.

- For precision mechanics and watchmakers.
- For electronics fitters.

Properties:

Opens to the front.
Ball joint enables optimum arrangement / adaptation of the workpiece.

Garant Bench vices

96 7010 – **With swivel base** for 360° rotation can be locked in any position by the clamping mechanism.

96 7000/7010 – **High clamping accuracy due to Vee form precision guide.**
Slides to the rear on opening. High-strength casting (GG 25) with a pearlitic structure. Long and particularly accurate **Vee form precision guide.** Precise spindle bearing, lead spindle is fully enclosed with trapezoidal thread and hence protected from dirt. Large flat milled anvil area for light shaping work. The hardened steel jaws are grooved and can be exchanged for ground jaws (see spare jaws).

Colour: Silver-grey.

Supplied with: Fasteners for attachment to the workbench.

Note:
96 7020 – Swivel base No. 967020 and spare jaws No. 967040; 967045 also suitable for GARANT L vices and original LEINEN vices (not for LEINEN-JUNIOR No. 967060).

96 7000

96 7010

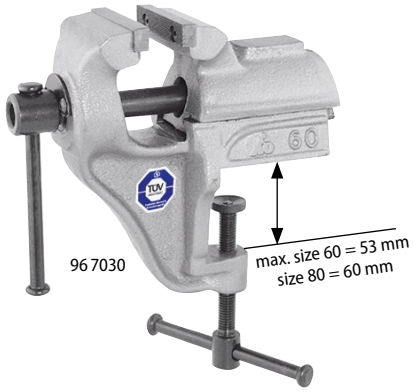
96 7020

Jaw width		mm	80	100	125	150
96 7000	Bench vice		XXX	XXX	XXX	XXX
96 7010	Bench vice with swivel base		XXX	XXX	XXX	XXX
96 7020	Swivel base separate		XXX	XXX	XXX	XXX
Jaw capacity (96 7000, 96 7010)		mm	100	145	190	255
Weight (96 7000)		kg	6.5	17	30	52

Bench vice with bench clamp

High clamping accuracy due to Vee form precision guide. Slides to the rear on opening. High-strength casting (GG 25) with a pearlitic structure. Long and particularly accurate **Vee form precision guide.** Precise spindle bearing, lead spindle is fully enclosed with trapezoidal thread and hence protected from dirt. Large face milled anvil area for light shaping work. The hardened steel jaws are ground and can be exchanged for serrated jaws (see spare jaws).

Application: For clamping to the worktop.



Jaw width		mm	60	80
96 7030	Table / bench vice with bench clamp		XXX	XXX
Jaw capacity		mm	65	100
Clamping range		mm	0 – 53	0 – 60
Weight		kg	2.5	7

Bench vice – LEINEN JUNIOR – cast

96 7060 – **High clamping accuracy due to Vee form precision guide.**
Slides to the rear on opening. High-strength casting (GG 22) with a pearlitic structure. Long and particularly accurate **Vee form precision guide.**
Precise spindle bearing; spindle fully enclosed and protected from dirt. Smooth-running spindle with trapezoidal thread (fast opening and closing of the jaws). Hardened jaws, serrated/smooth ground, reversible, and exchangeable. With large flat-milled anvil. When used with swivel base No. 967070, it can be rotated 360° and locked in any position by the clamping mechanism.

Colour: Silver-grey

Supplied with: Fasteners for attachment to the workbench.

96 7060

96 7070

Jaw width		mm	100	125	150
96 7060	Bench vice **LEINEN-JUNIOR**		XXX	XXX	XXX
96 7070	Swivel base for vice **LEINEN-JUNIOR**		XXX	XXX	XXX
Jaw capacity (96 7060)		mm	140	180	280
Clamping depth (96 7060)		mm	84	88	97
Pipe jaws clamp pipes with outer ∅ (96 7060)		mm	16 – 75	16 – 68	25 – 65
Weight (96 7060)		kg	12	24	40.5

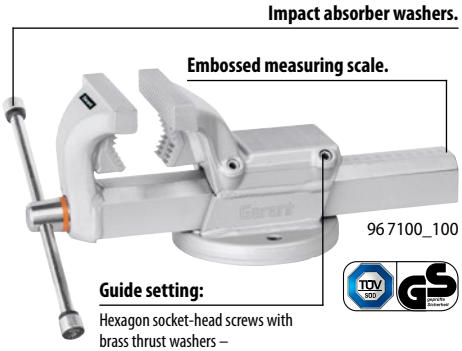
Garant Bench vices with / without swivel base

Entirely of forged steel – guaranteed unbreakable.
Slides forward on opening. With pipe clamping jaws underneath the normal jaws.
Powerful, CNC-machined precision spindle with rolled thread. Spindle and guides are protected from dirt.
Large hardened anvil area for shaping and upsetting work. Double adjustable guide.

Advantage:
- Tightening bar with impact-absorbing washers at both ends - **no irritating noise when the bar falls through.**
- Long-pitch thread spindle for quick opening and closing.
- Interchangeable tightening bar.
- Opening scale embossed into slide.

Supplied with: Fasteners for attachment to the workbench.

Note:	For suitable height adjuster see No. 967520.

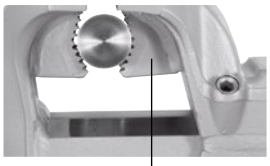


96 7100_100

without swivel base

96 7100 – With solid, surface-hardened jaws (not interchangeable).
96 7110 – Replaceable jaws, surface-hardened.
One side serrated, one side smooth (interchangeable).

Jaw width		mm	100	120	140	160	180
96 7100	Bench vice		XXX	XXX	XXX	XXX	XXX
96 7110	Bench vice **with interchangeable jaws**		–	XXX	XXX	XXX	–
Jaw capacity		mm	90	150	200	220	220
Clamping depth		mm	65	80	95	110	110
Pipe jaws clamp pipes with outer ∅		in	3/4 – 1.3/4	1 – 2.1/2	1 – 2.3/4	1 – 3.1/2	3/4 – 3.1/2
Weight		kg	6	11	19	27	27


96 7100

96 7110

with swivel base

96 7120 – With solid, surface-hardened jaws (not interchangeable).
96 7130 – Replaceable jaws, surface-hardened.
One side serrated, one side smooth (interchangeable).

Jaw width		mm	100	120	140	160
96 7120	Bench vice **with swivel base**		XXX	XXX	XXX	XXX
96 7130	Bench vice **with swivel base and interchangeable jaws**		–	XXX	XXX	XXX

96 7120

Garant Accessories for bench vices with / without swivel base

With quick-lock mechanism.
Suitable for: **Garant** bench vice No. 967100; 967110.

96 7140

Swivel base separate

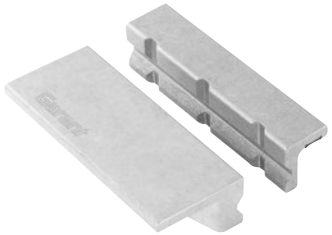
suitable for vice size		100	120	140	160
96 7140	Swivel base separate	XXX	XXX	XXX	XXX

Garant Clamping system with swing jaw

Sturdy, cleanly machined jaws of high-quality aluminium alloy.
Fixed jaw incorporates an integral magnetic strip.
Swing jaw incorporates an extremely powerful cylindrical magnet.

Advantage: No annoying slippage of the component, even under high clamping forces.

Application: Unique clamping solution both for conical and asymmetrical components as well as for parallel-sided standard parts.
Swivel angle up to 16°.
Suitable for all vices with sufficient jaw width.



Jaw width		mm	120	125	140	150	160
96 7150	Clamping system with swing jaw		XXX	XXX	XXX	XXX	XXX

Swivelling device easily adapts to the asymmetrical component.

HOLEX Bench vices

Entirely of forged steel – guaranteed unbreakable.
Slides forward on opening. Milled, surface-hardened jaws. Large capacity. Strong lead screw with trapezoidal thread.
Lead screw and guides protected from dirt.
Adjustable guide; broad hardened anvil area.

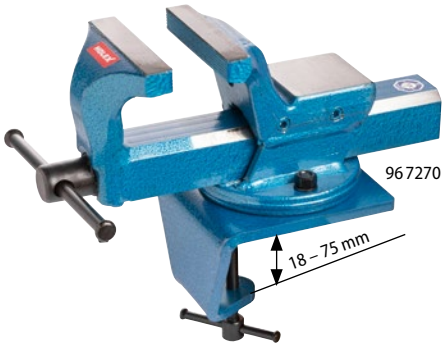
Application:
96 7270 – For clamping to the worktop.

Supplied with: Fasteners for attachment to the workbench.

Optional extras: Pipe jaws No. 967285.
96 7260 – Swivel base No. 967280, clamping plate No. 967290.

Note:
96 7260 – For suitable height adjuster see No. 967550.

96 7260



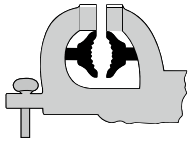
96 7270

Jaw width	mm	100	125	150	175
92H 96 7260	Bench vice	XXX	XXX	XXX	XXX
Jaw capacity	mm	125	150	200	225
Pipe jaws No. 967285 for clamping pipes with external ∅	in	3/8 – 2.1/2	3/8 – 3	1 – 4	1 – 5
Weight	kg	6	10	18	24

Jaw width	mm	100	125
92H 96 7270	Table / bench vice with bench clamp	XXX	XXX
Jaw capacity	mm	125	150
Clamping range	mm	18 – 75	
Pipe jaws No. 967285 for clamping pipes with external ∅	in	3/8 – 2.1/2	3/8 – 3
Weight	kg	6.5	10.5

Optional extras

suitable for vice size		100	125	150	175
92H 96 7280	Swivel base separate	XXX	XXX	XXX	XXX
92H 96 7285	Pair of pipe clamping jaws	XXX	XXX	XXX	XXX
92H 96 7290	Bench clamp separately	XXX	XXX	–	–
Clamping range (96 7290)	mm	18 – 75	18 – 75	–	–



96 7285

Only for No. 967260
96 7280

96 7290
Only for No. 96 7260

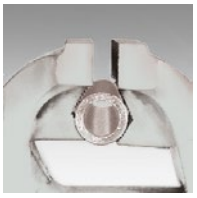
HOLEX Bench vice

Entirely forged from steel - guaranteed unbreakable.
Slides forward on opening. With forged pipe clamping jaws.
Milled case-hardened jaws Large capacity. Strong lead screw with trapezoidal thread. Spindle and guides protected from dirt. Adjustable guide; broad hardened anvil area.

Supplied with: Fasteners for attachment to the workbench.

Note: Suitable swivel base No. 967280 size 150.

96 7310



Jaw width	mm	140
92H 96 7310	Bench vice	XXX
Jaw capacity	mm	200
Clamping depth	mm	100
Pipe jaws clamp pipes with outer ∅	in	3/4 – 3.1/2
Weight	kg	18

Bench vice mounting plate

96 7328 – Bamboo worktop, waterproof glued cross-wise, surface is sanded and oiled. Rounded edges.
96 7330 – Beech marine ply worktop. Finished with clear UV varnish. Rounded edges.

Application: Universal base for all vice models and sizes.

96 7328

96 7330

Size		300×250
97G 96 7328	Bench vice mounting plate, bamboo	XXX
Height	mm	50
Width	mm	300
Depth	mm	250

97G 96 7330	Bench vice mounting plate	XXX
Height	mm	50
Width	mm	300
Depth	mm	250

BROCKHAUS][HEUER Bench vices "Heuer-Front"

Made entirely of forged steel – guaranteed unbreakable.
Opens forward. With forged pipe jaws underneath the normal jaws. Strong spindle with **two-start trapezoidal thread** for quick opening and closing of the jaws. Galvanised spindle wrench with riveted steel circlips. Spindle and guide tracks protected from dirt. Adjustable, double-sided Vee guide.
With reinforced anvil shoulder for shaping and compressing work.

Colour: Hammer-effect blue, **powder-coated.**

96 7350

without swivel base

96 7350 – Serrated surface-hardened jaws, not interchangeable.
96 7360 – Replaceable jaws, surface-hardened. One side **serrated,** one side **smooth.** Reversible and interchangeable.

Supplied with: Fastening screws for attachment to the worktop.

Note: For suitable height adjuster see No. 967540.

96 7360

Jaw width		mm	100	120	140	160	180
93Q 96 7350	"Heuer-Front" bench vice		XXX	XXX	XXX	XXX	XXX
93Q 96 7360	"Heuer-Front" bench vice **with interchangeable jaws**		–	XXX	XXX	XXX	–
Jaw capacity		mm	125	150	200	225	225
Clamping depth		mm	50	65	80	100	100
Pipe jaws clamp pipes with outer ∅		mm	16 – 30	16 – 55	27 – 70	27 – 100	27 – 100
Weight		kg	4.5	9	16	27	29

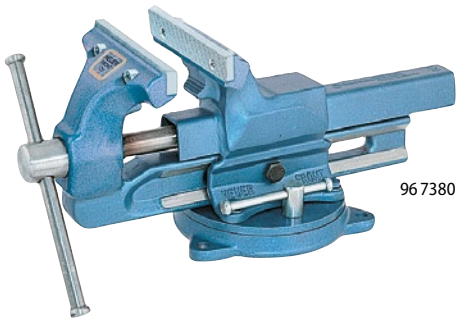
with swivel base

Swivel base can be rotated continuously 360° and can be securely locked in any position.

96 7370 – Serrated surface-hardened jaws, not interchangeable.
96 7380 – Replaceable jaws, surface-hardened. One side **serrated,** one side **smooth.** Reversible and interchangeable.

Supplied with: Fastening screws for attachment to the worktop.

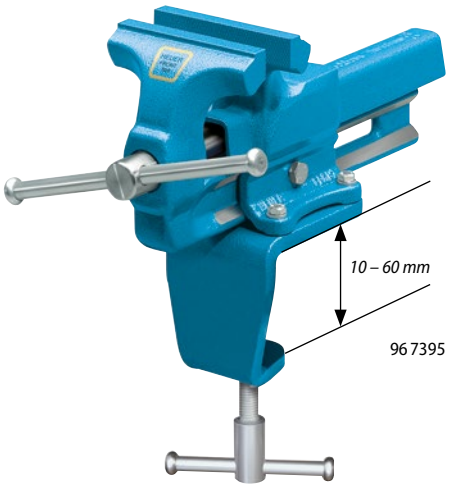
96 7370


96 7380

Jaw width		mm	100	120	140	160	180
93Q 96 7370	"Heuer-Front" bench vice with swivel base		XXX	XXX	XXX	XXX	XXX
93Q 96 7380	"Heuer-Front" bench vice with swivel base **and interchangeable jaws**		–	XXX	XXX	XXX	–

with bench clamp

Bench clamp for worktops of 10 – 60 mm thickness.
Serrated surface-hardened jaws, not interchangeable.



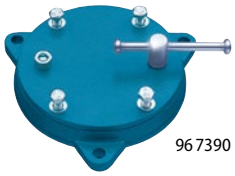
96 7395

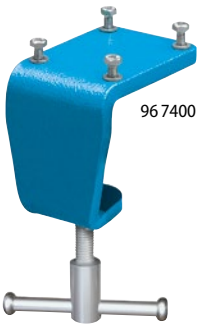
Jaw width		mm	100
93Q 96 7395	"Heuer-Front" bench vice with bench clamp		XXX
Clamping range		mm	10 – 60
Pipe jaws clamp pipes with outer ∅		in	3/8 – 1
Weight		kg	5

BROCKHAUS][HEUER Accessories for "Heuer-Front" bench vice

96 7390 – Swivel base can be rotated continuously 360° and can be securely locked in any position.
96 7400 – Bench clamp for worktops of 10 – 60 mm thickness.

Suitable for:
96 7390 – "Heuer-Front" bench vices No. 967350; 967360.
For "Heuer Compact" bench vice use swivel base No. 967390 size 100.
96 7400 – Bench vice "Heuer-Front" No. 967350 size 100. For "Heuer Compact" bench vice No. 967460 size 120, use bench clamp No. 967400 size 100.


96 7390


96 7400

suitable for vice size		100	120	140	160/180
93Q 96 7390	Swivel base separate	XXX	XXX	XXX	XXX
for older "Heuer-Front" vices		75; 90	100; 115	125; 135	150; 175

For vice "Heuer-Front" size		100
93Q 96 7400	Bench clamp separately	XXX
Clamping range	mm	10 – 60

HOLEX Bench vices

Entirely of steel – guaranteed unbreakable.
Slides forward on opening. With forged pipe clamping jaws underneath the normal jaws.
Lead screw with trapezoidal thread, enclosed and protected against dirt.
Double Vee form guide with adjustment facility.
With anvil shoulder for light shaping and upsetting.
96 7420 – With serrated, hardened jaws (not exchangeable).
96 7430 – With serrated, hardened jaws (exchangeable).

Supplied with: Fasteners for attachment to the workbench.

Note: For suitable height adjuster see No. 967540.

96 7420

96 7430

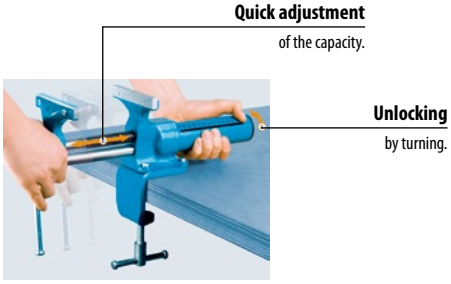
Jaw width	mm	100	120	140	160
92H 96 7420	Bench vice	XXX	XXX	XXX	XXX
92H 96 7430	Bench vice **with interchangeable jaws**	–	XXX	XXX	XXX
Jaw capacity	mm	100	120	180	210
Clamping depth	mm	50	65	90	100
Pipe jaws clamp pipes with outer ∅	mm	16 – 40	20 – 55	20 – 80	25 – 100
Weight	kg	5	9	16	27

BROCKHAUS][HEUER "Heuer Compact" bench vice

Lightweight, steel with compact dimensions, **entirely forged of steel. Opens forwards.**
With integral pipe jaws underneath the normal jaws.
New type of **quick adjustment of the jaw opening** from 0 to 130 mm simply by twisting the pipe body and pulling out the front jaw directly.
Additional jaw opening indications on the tubular body with centimetre graduations to simplify pre-setting.
Jaws used surface-hardened and galvanised. Clamping force 10 kN.
One side **serrated,** one side **smooth.** Reversible and interchangeable.

Supplied with: Fasteners for attachment to the workbench.

Optional extras: Swivel base No. 967390 **size 100.**
Spare jaws No. 967405 size 120.
Bench clamp No. 967400 size 100.



Jaw width	mm	120
93Q 96 7460	"Heuer-Compact" bench vice **with quick adjustment**	XXX
Jaw capacity	mm	130
Clamping depth	mm	65
Pipe jaws clamp pipes with outer ∅	mm	15 – 50
Weight	kg	4.5

Customer examples:
Suitable workbenches for all types of vice can be found in Group 92.

Garant Height adjusters

Sturdy and very strong **forged parts** / steel design. Very smooth-running and precise guidance due to CNC-machined components. Extremely strong clamping by the special locking device. A built-in gas pressure spring ensures weight compensation during height adjustment of the vice. Quick clamping in any desired position by means of the **safety clamping lever.**

Suitable for:

96 7500 – **Bench vice GARANT No. 967000.**
96 7510 – Bench vice **LEINEN-JUNIOR No. 967060.**
96 7520 – Bench vices **GARANT No. 967100; 967110.**
96 7540 – Bench vices **"Heuer-Front" No. 967350; 967360** and **HOLEX No. 967420; 967430.**
96 7550 – Bench vice **Holex No. 967260.**

Colour: Silver-grey.

Advantage: In conjunction with the height adjuster the vice can be **rotated by 360° without an additional swivel base** in order to bring the component into the best working position. The safety margin of 25 mm specified in DIN 31001 part 1 is kept during all height and angle adjustments.

Application: For centimetre-accurate adjustment of the vice to the ideal working height (particularly important in training workshops and school workshops).

Supplied with: All fastening screws for attachment to the workbench.

Note:
96 7500 – Height adjustment unit also suitable for original LEINEN vices (not LEINEN-JUNIOR No. 967060).

96 7500
96 7510

Tightly-toler-anced guidance.

Slim design.

96 7520

Extremely strong clamping, so the vice cannot twist.

suitable for vice size		100	125
96 7500	Height adjuster for vice No. 967000	XXX	XXX
96 7510	Height adjuster for LEINEN JUNIOR bench vice No. 967060	XXX	XXX
Height adjustment range	mm	242	
adjustable above workbench top	mm	93 – 335	
Weight (96 7500)	kg	11.8	12.9
Weight (96 7510)	kg	11.6	12.4

96 7540

suitable for vice size		100	120	140	160/180
96 7520	Height adjuster for vice No. 967100 / 7110	XXX	XXX	XXX	XXX
Height adjustment range	mm	242			
adjustable above workbench top	mm	93 – 335			
Weight	kg	10.3	10.7	11.6	12.3

96 7550

suitable for vice size		120	140	160/180
96 7540	Height adjuster for vices No. 967350 / 7360 / 7420 / 7430	XXX	XXX	XXX
Height adjustment range	mm	242		
adjustable above workbench top	mm	93 – 335		
Weight	kg	10.7	11.2	11.6

suitable for vice size		125	150	175
96 7550	Height adjuster for vice No. 967260	XXX	XXX	XXX
Height adjustment range	mm	242		
adjustable above workbench top	mm	93 – 335		
Weight	kg	11.1	11.5	12.1

Garant Swing-away and height adjuster

Sturdy and very strong forged parts / steel design. Very smooth-running and precise guidance due to CNC-machined components. Extremely strong clamping by the special locking device. Quicker clamping in any desired position by means of the safety clamping lever.
Safety function: The vice can be swung down to the correct lower position only when the fixing pin is engaged in the notch on the lift tube.

Colour: Silver-grey

Advantage:
- The vice, in conjunction with the height adjuster can be **rotated through 360°, without the use of an additional swivel base.**
- The vice can be swung away under the bench to provide a clear working area.
- Installation in a lockable cupboard with a door allows the swing away mounting and height adjuster to be stowed away and protected against theft (casing available on request).

Application: For matching the height of the vice to the ergonomically ideal working height, to the nearest centimetre.

Supplied with: Fasteners for attachment under the worktop.

Size 100 – Vice No. 967100 size 100.
Size 120 – Vice No. 967100 size 120.
Size 140 – Vice No. 967100 size 140.

Note:
Size 140 – Not suitable for mounting in a cabinet.
When swinging away, leave the jaws 50 mm open so that the vice when swung away is flush with the worktop.

Free working area in folded-up mode.

Vice jaw width	mm	100	120	140
96 7565	Swing away mounting and height adjuster with vice	XXX	XXX	XXX
Height adjustment range	mm		132	
Height retracted	mm		296	
Weight	kg	21	27	36

Technician's vice

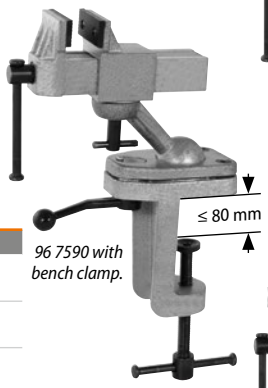
The upper part can be rotated or swung to the most favourable operating position by means of a ball joint and can be locked by a clamping lever. The vice can be rotated additionally in **6°** steps up to 360°; and is therefore applicable as a low level clamp. Vice, bracket and screw on base are of light metal alloy, hammer finish enamelled. Enclosed steel thread spindle, jaws slide forwards on opening.

Size 75 – With interchangeable steel jaws.

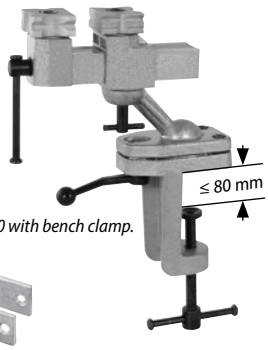
96 7610 – With aluminium block jaws for clamping the most diverse workpiece shapes.

96 7590/7600 Size 50 – With interchangeable plastic jaws.

96 7600 with screw-on base for screwing directly on to the workbench top.



96 7590 with bench clamp.



967610 with bench clamp.

Jaw width		mm	50	75
976 96 7590	Technician's vice **with bench clamp**		XXX	XXX
976 96 7600	Technician's vice **with screw-on base**		XXX	XXX
976 96 7610	Technician's vice **with clamping block and bench clamp**		XXX	–
Jaw capacity		mm	75	110
Clamping depth		mm	35	50
Clamping range (96 7590, 96 7610)		mm	0 – 80	
Rotation range of ball joint		degrees	360	
Pivoting range of ball joint		degrees	90	

Spare jaws

Jaw width		mm	50	75
976 96 7620	Pair of spare plastic jaws		XXX	XXX
976 96 7625	Pair of spare aluminium jaws		XXX	XXX
976 96 7630	Pair of spare aluminium clamping blocks		XXX	–
976 96 7635	Pair of spare plastic clamping blocks		XXX	–

96 7620

96 7625

96 7630

96 7635

Universal clamping device with ball joint

Can be rotated or swivelled into the most favourable operating position by means of a ball joint. **Steel mandrel with external thread M18×1.5 and internal thread M10** for mounting jigs and fixtures. The ball joint can be locked immediately into any position with the high speed clamping lever. With screw-on base for screwing on to the worktop. Light metal alloy, hammer finish enamelled.

Suitable for: Technician's vice No. 967590, 967600, 967610.

96 7650

976 96 7650	Universal clamping device		XXX
Rotation range of ball joint		degrees	360
Pivoting range of ball joint		degrees	90
Mounting spigot external thread			M18×1.5
Mounting spigot internal thread			M10
Weight		kg	0.9

Customer example

Garant Magnetic vice jaw sets

With integrated permanent magnets, suitable for all vices of corresponding jaw width.

Suitable for: All vice models.

Supplied with: Hard-wearing fabric bag containing 4 pairs of aluminium magnetic vice jaws (No. 967722, 967723, 967724, 967727).

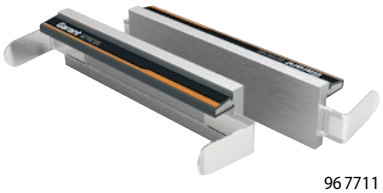
Note: New version with 50 % more gripping power.

Jaw width	mm	125	150
976 96 7702	Magnetic vice jaw set	XXX	XXX

Garant Vice jaws with spring clips

Made of light metal; extruded bar material with spring clips at the sides, clamping faces smooth.

Suitable for: All vice models.



96 7711

Jaw width	mm	100	120	125	140	150	160
976 96 7711	Pair of light metal vice jaws with spring clips	XXX	XXX	XXX	XXX	XXX	XXX

Garant Magnetic vice jaws

Vice jaws of extruded **aluminium** With integrated permanent magnets, suitable for all vices of corresponding jaw width. Unique clamping force due to large magnet area.

- 96 7721 – Clamping faces **smooth.**
- 96 7722 – Clamping faces **knurled.**
- 96 7723 – Clamping faces **Vee form.**
- 96 7724 – Clamping faces with **smooth fibre cover.**
- 96 7726 – Clamping faces with **smooth felt cover.**
- 96 7727 – Clamping faces with **smooth rubber face.**
- 96 7728 – Clamping faces of **polyurethane,** (flexible, i.e. no permanent deformation), clamping faces with **fine knurling.**
- 96 7729 – Clamping faces of **polyurethane,** clamping faces **Vee form.**

Suitable for: All vice models.

Note: New version with 50% more gripping power.

Best clamping force 15 Nm

96 7722

96 7721

96 7724

96 7723

96 7727

96 7726

96 7729

96 7728

Jaw width	mm	100	120	125	140	150	160
976 96 7721	Pair of magnetic vice jaws **Aluminium, smooth, standard**	XXX	–	XXX	–	XXX	–
976 96 7722	Pair of magnetic vice jaws **Aluminium, profiled**	XXX	XXX	XXX	XXX	XXX	XXX
976 96 7723	Pair of magnetic vice jaws **Aluminium, Vee form**	XXX	XXX	XXX	XXX	XXX	XXX
976 96 7724	Pair of magnetic vice jaws **Aluminium / fibre cover, smooth**	XXX	XXX	XXX	XXX	XXX	XXX
976 96 7726	Pair of magnetic vice jaws **Felt, smooth**	XXX	–	XXX	–	XXX	–
976 96 7727	Pair of magnetic vice jaws **Rubber, smooth**	XXX	–	XXX	–	XXX	–
976 96 7728	Pair of magnetic vice jaws **polyurethane, serrated**	XXX	–	XXX	–	XXX	–
976 96 7729	Pair of magnetic vice jaws **polyurethane, Vee form**	XXX	–	XXX	–	XXX	–

ACHTUNG
ESD-GESCHÜTZTER
Dermatril P

CNC, ESD, OFFICE, INDUS-TRIAL VENDING

Tool24 industrial vending solutions 514
CNC tool trolleys and workbenches 524
CNC tool storage 533
ESD workstations and accessories 540
ESD storage 559
ESD floor mats and chairs 570
ESD personnel grounding and test station 576
ESD maintenance and cleaning 580
Office furniture 582
Office chairs 588
Office and workshop accessories 590

Garant GRIDLINE HOLEX bimos DURABLE FRANKEN Waldmann

EQUIPMENT FOR SPECIAL APPLICATIONS

Irrespective of whether you wish to install an industrial vending solution, store your CNC tools securely so they will not be damaged, set up an ESD work station (EPA) or build a foreman's office – we have the appropriate workstations and storage equipment available to satisfy your special requirements.

Our new Group 97 brings together the workstations and storage equipment for the following fields of application:

INDUSTRIAL VENDING SOLUTIONS

CNC WORKSTATIONS AND TOOL STORAGE

GRID LINE

ESD WORKSTATIONS AND ACCESSORIES

GRID LINE

OFFICE WORKSTATIONS AND ACCESSORIES

Garant TOOL24 INDUSTRIAL VENDING SOLUTIONS

Flexible and modular systems for efficient and reliable supply of goods

Our expertise is available to you at all times, from initial individual advice, through commissioning for successful productive operation right through to the after-sales service. We work together with you to develop a solution tailored precisely to your requirements, offering high security of investment, thereby making your working practices more efficient and delivering a sustained increase in your productivity whilst lowering your process costs.

Service

Advice

- Global network of advisers.
- Needs analysis.
- Cost-effectiveness calculation.
- Supply concepts.
- Financing models.

Planning

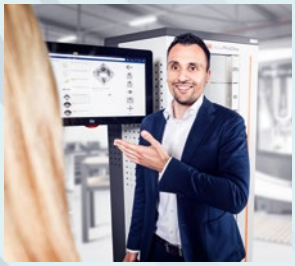
- Standard systems or individual solutions.
- Flexible system extensions.
- Variable division and combination options with vending solutions for single-item withdrawal and drawer-based systems.
- Interface planning.

Offer

- Binding and transparent.
- High security of investment.
- Quick pay-back.
- Turn-key project management.
- Can be integrated into existing workstations and storage.

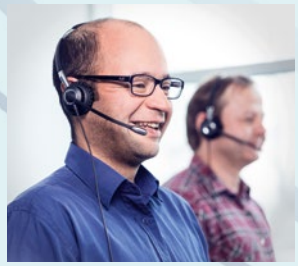
Delivery

- Standard systems available ex stock.
- Short delivery times for individual solutions.
- Careful and reliable transport via a high performance network of carriers.



Commissioning / training

- Professional commissioning in collaboration with the IT department.
- On-site instruction and training.
- Official handover to the Project Manager.
- System immediately ready for productive use.



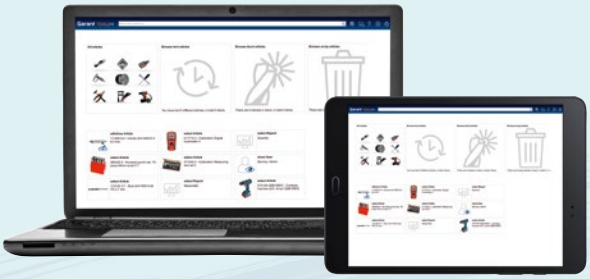
After Sales

- Service hotline.
- Management of spare parts.
- System extensions.

Optional:

- Individual training courses.

Software



Our software offers quick and simple facilities for efficient management of your tools and C-items.

Very quick withdrawals

- Multiple withdrawal / filling.
- Shopping cart reservation / withdrawal.
- Favourites function for quick withdrawal / filling up of frequently used items.
- Perform a transaction (withdraw, fill up, cancel, etc.) from any screen.

Intuitive operation

FP

- Full text search / live search.
- Quick user login (PIN, RFID, fingerprint).
- Individualisation at the user level (personalised dashboard).

Compatible with multiple devices

- Access via tablets and laptops.
- Self-scaling software.
- Shopping cart reservation from the workplace.

Many connection options

LAN

- Network interface (LAN) for incorporation into the company's IT network.
- Connection to materials management systems and connection to the eShop.
- Management of external stores.

Optional:

- Central database.

Standardised accounting tools

- User / job / cost centre levels.
- Individual customer reports for all application cases.
- User configuration of report formatting.
- Send reports to PC by e-mail, always have the latest information.
- The same interface to the PC and to Tool24.

Hardware

Modularity / flexibility

- Matching cabinet colours.
- Individually configurable drawer heights and compartment sizes.
- Extendable modular system.
- All systems can be combined.

Industrial applications range

- High-quality components for low-maintenance operation.
- High load capacity.
- Automatic opening of drawers and cupboards.

Drawer fittings are configurable

eForm

- Dividing material with slotted dividers.
- eForm rigid foam inlays.
- Small parts storage bins.

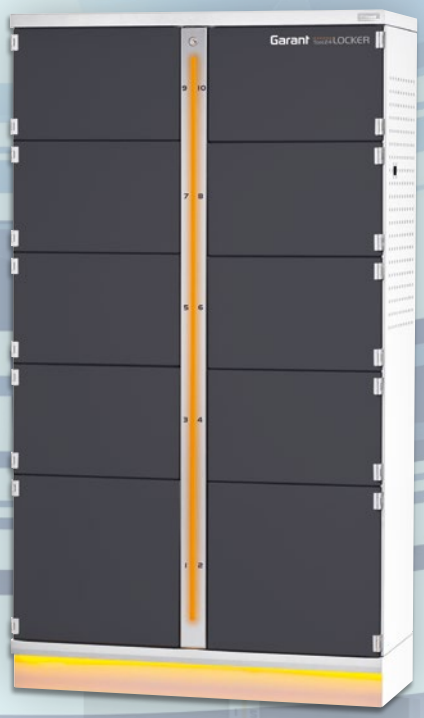
Safety / availability

- PIN/password.
- RFID access.
- Fingerprint.
- Locking system for emergency release.

Smartline
Industrial vending solution, drawer-based system

Smartline
Upright cabinet system

PickOne
Industrial vending solution for single-item withdrawal



Locker
Industrial vending solution for single-item withdrawal

97

Garant **Tool24 Smartline industrial vending solution**

Drawer cabinets

Flexible industrial vending solution for storage and management of machining and assembly tools, measuring tools, protective workwear and many other consumable items. The master system can be extended and combined with additional extension systems of any Tool24 hardware variants. The individual software packages allow the systems to be tailored to your exact requirements.
Body and doors made of 1 mm sheet metal. Pallet truck base made of 1.75 mm sheet metal. Storage shelf made of bamboo.
Size S11M; S11M-EN – This item is compatible with the software solutions from the HCS – Hoffmann Group Connected Suite.

Colour: Body RAL 7035 light grey, drawers RAL 7016 anthracite **powder-coated.**

Supplied with:

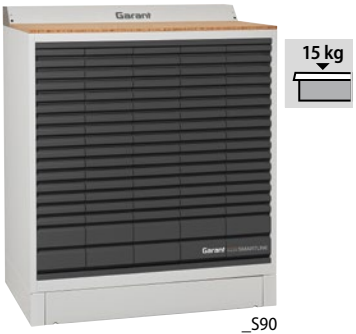
Size S11M – Master system: Tool issuing cabinet with 11 drawers 36×36 U, touch screen, barcode scanner, PC including BASIC software package and dividers.

Size S11M-EN – Master system: Tool issuing cabinet with 11 drawers 36×36 units, touch screen, barcode scanner, PC including BASIC software package and dividers. **Operating system English.**

Size S13–S90 – Extension systems: tool issuing cabinet with dividers.

_S13

_S54



_S90

_S11M / _S11M-EN

Type		S11M	S11M-EN	S13	S54	S90
95A **97 9001**	Tool24 Smartline – cabinet system **including dividing material**	XXX	XXX	XXX	XXX	XXX
Storage area	m²	4	4	4.8	5	8.4
Height	mm			1390		
Width	mm	717	717	717	717	1159
Depth	mm			750		
Drawer usable width	mm	612	612	612	153	153
Drawer usable depth	mm			612		
Number of drawers		11	11	13	54	90
Division within a drawer		36×36 U	36×36 U	36×36 U	9×36 U	9×36 U
Weight	kg	249	249	246	404	640
Fitted with: Number of drawers × drawer front height		1 technical drawer 10×75 mm; 1×150 mm	1 technical drawer 10×75 mm; 1×150 mm	12×75 mm; 1×150 mm	48×50 mm; 6×100 mm	80×50 mm; 10×100 mm
Content: Dividers		10 pcs. No. 960310 size 4+18; 1 pc. No. 960330 size 3+14	10 pcs. No. 960310 size 4+18; 1 pc. No. 960330 size 3+14	12 pcs. No. 960310 size 4+18; 1 pc. No. 960330 size 3+14	200 pcs. No. 960540 size 149; 12 pcs. No. 960560 size 149	340 pcs. No. 960540 size 149; 20 pcs. No. 960560 size 149
Supplied with:		Touch screen 22 inch, bar-code scanner, PC including BASIC software package	Touch screen 22 inch; bar-code scanner; PC including BASIC software package, operating system in English	–	–	–

Drawer division variants and drawer heights

	Width 612 mm		Width 153 mm	
Front height X	S11M	S13	S54	S90
50 mm			•	•
75 mm	•	•	•	•
100 mm	•	•	•	•
125 mm	•	•	•	•
150 mm	•	•	•	•
175 mm	•	•	•	•
200 mm	•	•	•	•
225 mm	•	•		
250 mm	•	•		
275 mm	•	•		
300 mm	•	•		
	Usable height X - 20 mm		Usable height X - 8 mm	

Application example (rigid foam inlays)

Application example (slotted dividers)

Application example (small parts storage bins)

Upright cabinets

The pull-out shelves are supported from the base and equipped with central locking (can be used for emergency release). The end faces of the hot-dip galvanised frames of the pull-out shelves have holes at intervals of 37 mm for mounting tool stands, carrying rails, storage shelf trays, and perforated tool boards. The pull-out frames are equipped with an anti-tilt device. The pull-out frames open automatically. This ensures quick access to the tools.

- Storage of pre-set tools.
- Only for use in conjunction with a Tool24 Smartline Master Unit system.
- Available with 14 different configurations (for different tool shanks SK, VDI, C, HSK).
- Supplied with 24 carrier rails.
- Mountings suitable for tool stands, support rails, shelf trays and perforated tool panels.
- Distributed safe working load per pull-out frame: 600 kg.
- Maximum upright cabinet load: 2400 kg.
- Locking system for emergency release.

Colour: Body RAL 7035 light grey, pull-out frames RAL 7016 anthracite **powder-coated.**

Note: Upright cabinets place increased demands on the floor, since the pull-out frames run directly on the floor! The following pre-requirements for the installation site must be satisfied absolutely by the customer:

- Flatness tolerance for finished floors as per DIN 18202.
- Angularity of a maximum of 2 millimetres over the measurement length of 1 metre.
- The subsurface must have a sufficient load-bearing capacity.
- Only place on ground that is absolutely level.

The systems are prepared for wall or floor-mounting and must be secured against tilting. These upright cabinets can only be used in conjunction with a Tool24 Smartline Master Unit system No. 979001 S11M or No. 979001 S11M-EN, Tool24 PickOne Master Unit system No. 979201 DE or No. 979211 EN, and Tool24 Locker Master Unit system No. 979300 DE or No. 979310 EN.

97 9101

for tool shanks	95A 97 9101 Tool24 Smartline – upright cabinet **fitted with tool sockets**	Height mm	Width mm	Depth mm	Pull-out frame drawers width mm	Vertical pull-out frame usable height mm	Number of pull-out frames	Number of tool carriers No. 970130	Number of tool sockets	Axial spacing A mm	Weight kg
SK30	(XXX)	2000	717	750	155	1750	4	24	408	69	320
SK40	(XXX)	2000	717	750	155	1750	4	24	312	85	320
SK50	(XXX)	2000	717	750	155	1750	4	24	120	128	320
VDI20	(XXX)	2000	717	750	155	1750	4	24	672	52	320
VDI30	(XXX)	2000	717	750	155	1750	4	24	408	69	320
VDI40	(XXX)	2000	717	750	155	1750	4	24	312	85	320
C4	(XXX)	2000	717	750	155	1750	4	24	192	82	320
C5	(XXX)	2000	717	750	155	1750	4	24	192	82	320
C6	(XXX)	2000	717	750	155	1750	4	24	120	142	320
HSK40	(XXX)	2000	717	750	155	1750	4	24	504	56	320
HSK50	(XXX)	2000	717	750	155	1750	4	24	336	76	320
HSK63	(XXX)	2000	717	750	155	1750	4	24	336	76	320
HSK80	(XXX)	2000	717	750	155	1750	4	24	144	108	320
HSK100	(XXX)	2000	717	750	155	1750	4	24	120	127	320

Application examples

Hole pitch 37 mm

Up to four base-supported pull-out frames.

Storage of pre-set tools.

1000 kg

Garant Tool24 PickOne industrial vending solution for single-item withdrawal

Goods issuing system with innovative drum system to ensure secure individual withdrawal of every item.
Very quick goods removal due to low access times, self-opening compartment and visual signal at the correct withdrawal compartment. The drum of the Tool24 PickOne is available with up to 4 different compartment sizes as standard configuration and with a load capacity of more than 1000 kg, specially designed for industrial use. Flexible attachment of a touch screen thanks to double-sided perforated panel.
The master system can be extended with additional extension systems and combined with all Tool24 hardware variants.

Size 640 – Maximum number of storage spaces, ideal for the output of small-volume products such as indexable inserts.
Size 448 – 4 compartment variants, ideal for discharging different sized items and changing item portfolios.
Size 320 – 2 compartment variants, ideal for discharging of item portfolios with similar dimensions, such as gloves.
Size 160 – Maximum compartment size, ideal for discharging large-volume items, such as grinding wheels, protective goggles.
97 9201/9211 – This item is compatible with the software solutions from the HCS – Hoffmann Group Connected Suite.

Colour: Body RAL 7035 light grey, fronts RAL 7016 anthracite grey, **powder-coated.**

Supplied with:

97 9201 – Touch screen 22 inches, barcode scanner, PC including Basic software package.
97 9211 – 22 inch touch screen; barcode scanner; PC including Basic software package, **operating system in English.**

Note: The drum of the Tool24 PickOne is individually and uniquely configurable for each customer with 4 different storage sizes depending on the portfolio of items to be issued. Talk to your technical adviser.
The weights do not include a PC and monitor.

97 9201_448

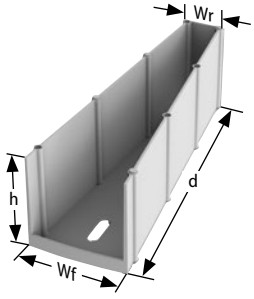
Application example of PPE article

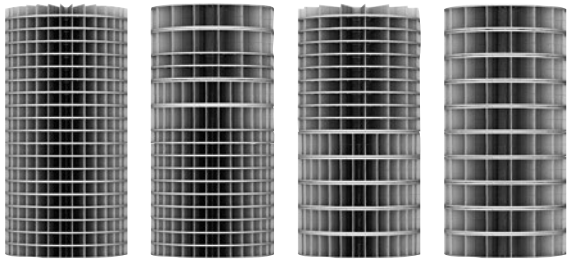
Application example of tools.

97 9221_640 97 9221_448 97 9221_320 97 9221_160

Total number of compartments		640	448	320	160
95A 97 9201	Tool24 PickOne – master system DE	(XXX)	XXX	(XXX)	(XXX)
95A 97 9211	Tool24 PickOne – master system EN	(XXX)	XXX	(XXX)	(XXX)
95A 97 9221	Tool24 PickOne – extension system	(XXX)	XXX	(XXX)	(XXX)
Height	mm	2000			
Width	mm	1080			
Depth	mm	875			
Number of compartments A		640	320	–	–
Number of compartments B		–	32	160	–
Number of compartments C		–	64	160	–
Number of compartments D		–	32	–	160
Load capacity per compartment	kg	2			
Weight	kg	275			

Version		Compartment A	Compartment B	Compartment C	Compartment D
Height (h)	mm	68	68	136	136
Width of the front (Wf)	mm	68	140	68	140
Rear width (Wr)	mm	23	60	23	60
Depth (d)	mm	237	237	237	237
Load capacity per compartment		2	2	2	2





Garant Tool24 Locker industrial vending solution for single-item withdrawal

Goods issuing system with compartments of different sizes to ensure secure and complete documentation of individual withdrawals. The compartment sizes permit storage of larger items and are prepared for charging of batteries. LED interior lighting available as standard both assists identification and withdrawal of items in the compartments that open automatically, even in dark environments.
The LED strip along the compartments assists both insertion and withdrawal.
Perforated panels fitted to both ends permit the flexible attachment of a touch monitor for master variants.
Easyfix hooks and holders together with all other perforated panel accessories listed in our catalogue can be fitted.
The master system can be extended and combined with additional extension systems of any Tool24 hardware variants.

Size 450/10 – Individual issuing system for storage of large items in compartments of 460 mm height and 450 mm width and depth.
Size 300/14 – Individual issuing system for storage of medium-sized items.
Size 180/40 – Individual issuing system with 40 compartments for smaller items.
97 9300/9310 – This item is compatible with the software solutions from the HCS – Hoffmann Group Connected Suite.

Colour: Body RAL 7035 light grey, fronts RAL 7016 anthracite grey, **powder-coated.**

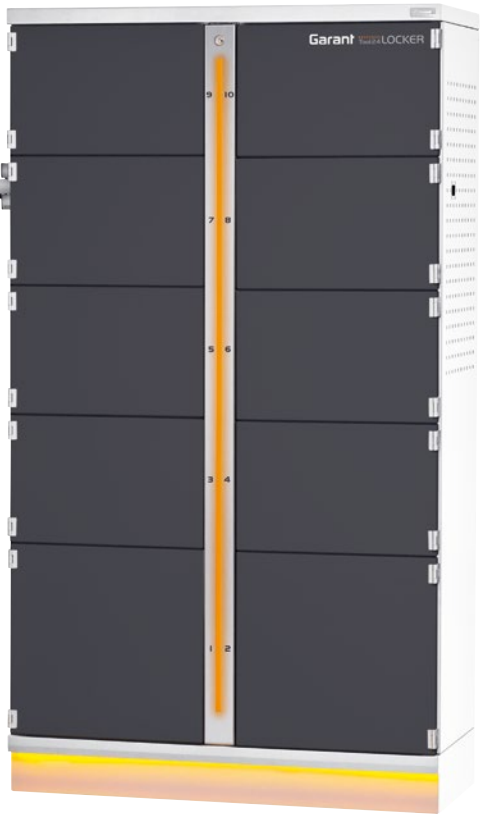
Advantage:

97 9300/9310 – **Hoffmann Group Connected**
By purchasing this item, you are gaining a component for your digitally networked production. Increased productivity can be achieved in conjunction with the respective software module.

Supplied with:

97 9300 – Master system DE with 22 inch touch screen, barcode scanner, PC including basic software package.
97 9310 – Master system EN with 22 inch touch screen, barcode scanner, PC including basic software package, **operating system in English.**

Note: All compartments are pre-configured for provision of a power supply via the technical duct. The connection of individual chargers must be arranged by the customer. The weight values in the technical data are for the extension system cabinets themselves, without PC and display screen.
Compartments with viewing windows, individual colours and dimensions (compartment sizes, cabinet widths and depths) are optionally available.
Please speak to your specialist adviser!



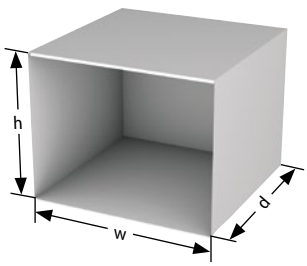
97 9300_450/10

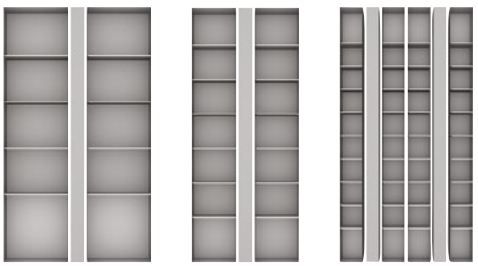
Application example of power tools

Application example of PPE articles

		450/10	300/14	180/40
95A 97 9300	Tool24 Locker – master system DE	(XXX)	(XXX)	(XXX)
95A 97 9310	Tool24 Locker – master system EN	(XXX)	(XXX)	(XXX)
95A 97 9320	Tool24 Locker – extension system	(XXX)	(XXX)	(XXX)
Height	mm		1965	
Width	mm	1100	800	1100
Depth	mm		500	
Usable height of the compartment (1)	mm	300	220	140
Usable height of the compartment (2)	mm	460	300	220
Usable width of the compartment	mm	450	300	180
Usable depth of compartment	mm		450	
Number of compartments		10	14	40
Load capacity per compartment	kg		25	
Weight	kg	210	200	275
Fitted with: Number of compartments ×height in mm		8 × 300; 2 × 460	12 × 220; 2 × 300	32 × 140; 8 × 220

Version		450/10	300/14	180/40
Height (h)	mm	300 460	220 300	140 220
Width (w)	mm	450 450	300 300	180 180
Depth (d)	mm	450 450	450 450	450 450
Number		8 2	12 2	32 8





Garant

Tool24 software

Many years of experience with software for management, issue and storage of C-parts and other items required for the production process have enabled us to offer individual packages for expansion of the very powerful basic software.

Size 10 – Basic – The basic software offers you all the facilities to manage your tools and if necessary to extend the software by adding further modules.
Size 20 – Measurement – extension for management of measuring tools, rental tools, parts lists, with powerful reporting facilities.
Size 30 – Regrind – software is focussed on regrinding of blunt tools.
Size 40 – Remote – software is focussed on networking and the remote function.
Size 50 – Complete – the expansion of the basic package including all the extension functions.

Advantage: **Hoffmann Group Connected**

With this article you are gaining a building block for your digitally networked production. Increased productivity can be achieved together with the respective software module.

Software	Basic	Measurement	Regrind	Remote	Complete
Multi-supplier capable	●				
Multi-language	●				
Automatic issuing	●				
Standardised evaluations	●				
Connection to your materials management system	●				
Management of new tools	●				
User management	●				
Supplier management	●				
Individual layout	●				
Cost centre administration	●				
Commodity group hierarchy	●				
Configurable import	●				
Installation of new modules	●				
Login by RFID	●				
Login by fingerprint	●				
Login by password	●				
User-related favourites	●				
Shopping basket management	●				
Management of external stores	●				
Management of measuring instruments		●			●
Loan tool management		●			●
Serial number administration		●			●
Limitation of removal quantities		●	●		●
Order number management		●	●		●
Individual evaluations		●	●		●
Parts list management		●	●		●
Management of regrinding			●		●
Return of blunt tools			●		●
Stores buffer management				●	●
Key cabinet management				●	●
Linking of multiple systems				●	●
External administration				●	●
Central database				●	●
Access via the remote system				●	●
5 remote users included				●	●
Hoffmann Group Connected				●	●
Access to the REST interface					●
Shopping basket can be filled via REST					●
Interrogation of stock levels via REST					●
Batch management					●

Version	10	20	30	40	50
9SW 97 9500 Tool24 software	(XXX)	(XXX)	(XXX)	(XXX)	XXX
Software variant	Basic	Measurement	Regrind	Remote	Complete

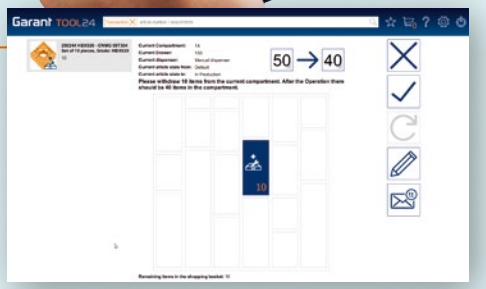
Garant TOOL24 SOFTWARE

The new Tool24 software offers impressive, intuitive operation with simple administration. It provides a quick and easy option for managing your tools and C-items.

With full access over the entire network, shopping carts can be filled at the workstation, in order to ensure faster issuing of the entire shopping cart at the GARANT Tool24 master system.
On the home page (dashboard), frequently used items can be created individually for each user to further shorten access times.

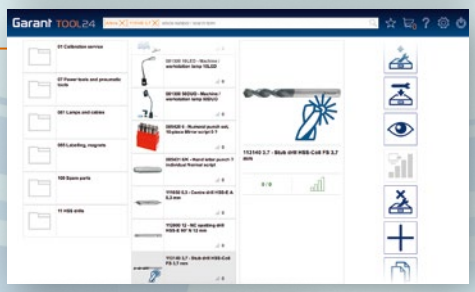
Quick withdrawal:

- Multiple withdrawal / filling.
- Shopping cart reservation / withdrawal.
- Favourites function for quick withdrawal / filling up of frequently used items.
- Perform a transaction (withdraw, fill up, cancel, etc.) from any screen.



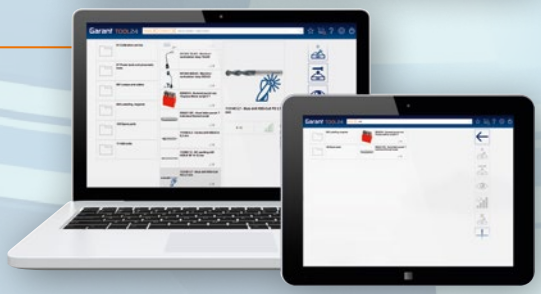
Intuitive operation:

- Full text search/ live search.
- Quick user login by PIN and also RFID / fingerprint (optional), whether to a PC or to the GARANT Tool24.
- Individualisation at the user level (personalised dashboard).



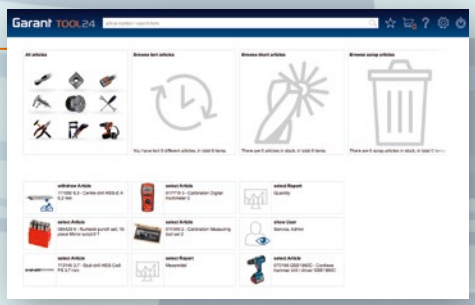
Compatible with mobile devices:

- Access via tablets and laptops.
- Self-scaling software.
- Shopping cart reservation from the workplace.



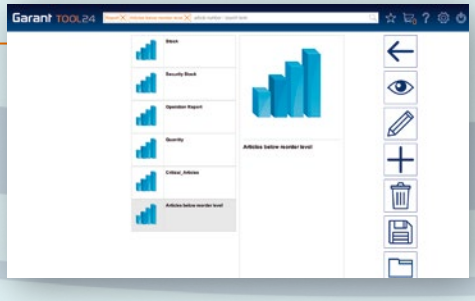
Many connection options:

- Network interface (LAN) for incorporation into the company's IT network.
- Connection to materials management systems and connection to the eShop.
- Management of external stores.
- Optional: central database for several master systems.



Standardised controlling tools:

- User / job / cost centre levels.
- Individual customer reports for all application cases.
- User configuration of report formatting.
- Send reports to PC by e-mail, always have the latest information.
- The same interface on a PC and on the GARANT Tool24.



150 kg

24seven industrial vending solution for single-item withdrawal

HOLEX goods issuing system in the **variants FLEX** and **SPACE** with modern industrial design. Casing with robust frame, clad with ALUCOBOND® panels. Front made from high-quality welded sheet metal construction, with self-opening sliding doors made from sturdy plexiglass.

- LED internal lighting as standard.
- For secure and fully documented individual withdrawals.

Size FLEX – **FLEX variant:** Standard configuration with 288 compartments. The optional compartment separator can be extended individually to 540 compartments.

Size FLEX – Up to 3 compartment variants, ideal for issuing small and medium-sized items, such as gloves, breathing protection, safety glasses and hearing protection.

Size SPACE – **SPACE variant:** maximum usable area per level. For small, medium-sized and large items.

Size SPACE – 8 compartment variants, suitable for small, medium-sized and larger items, e.g. foot protection (10 pairs of safety shoes up to size EU 46), fall protection, respiratory protection and work clothing.

Colour: Body and cover printed light grey RAL 7035 ALUCOBOND®, front and base powder-coated RAL 7016 anthracite.

Supplied with: 10-inch touch screen, mini-PC incl. software, English operating system.

Note:

Size FLEX – The carousel of the HOLEX **24seven FLEX** can quickly and easily be extended to a maximum of 540 compartments with a compartment separator. The compartment separators are available as an accessory with pack unit quantity of 126 pieces (sufficient for 7 levels).

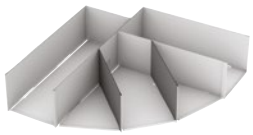
_FLEX

Application example for hand protection.

Application example for foot protection.

Application example for respiratory protection.

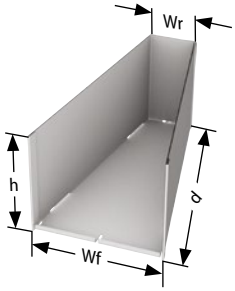
_FLEX



_SPACE

Type		FLEX	SPACE
95A 97 9400	24seven – stand-alone system	XXX	XXX
Height	mm	2000	
Width	mm	800	
Depth	mm	850	
Number of compartments		288	192
Number of compartments A		252	–
Number of compartments B		36	–
Number of compartments C		–	80
Number of compartments D		–	40
Number of compartments E		–	20
Number of compartments F		–	20
Number of compartments G		–	16
Number of compartments H		–	8
Number of compartments I		–	4
Number of compartments J		–	4
Load capacity per compartment	kg	2	
Weight	kg	270	

Version		Compartment										
		A	B	A divided	C	G	D	H	E	I	F	J
Height (h)	mm	100	150	100	150	100	150	100	150	100	150	100
Width of the front (Wf)	mm	120	120	60	124		124		124		124	
Width of the rear (Wr)	mm	45	45	21	0		124 – 0		124		124	
Depth (d)	mm	216	216	215	175		186 – 249		277		341	
Load capacity per compartment	kg	2										



Garant Tool24 accessories

Shadowboard for perforated panels

Aluminium tray. Can be slotted into the perforated panel horizontally or at a 45° angle.

Supplied with: 2 base plates No. 955820 size 2.

Application example

97 9250

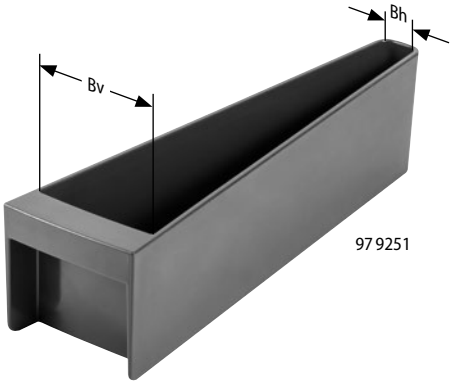
Width	mm	200
91P 97 9250	Tray	XXX
Height	mm	30
Width	mm	200
Depth	mm	115

Drawer insert for Tool24 PickOne

Drawer insert makes it easier to retrieve smaller articles that are stored in the goods issuing system.

Supplied with: Pack unit quantity consisting of 50 pieces.

Application example



97 9251

pieces		50
95A 97 9251	Drawer insert	XXX
Usable height	mm	56
Slot width (Bv)	mm	56
Slot width (Bh)	mm	18
Usable depth	mm	217

Tool24 and 24seven accessories

RFID card reader

The RFID scanner enables system users to be identified by means of existing access cards or chips and is thus seamlessly integrated into an existing infrastructure. For example, LEGIC or MIFARE-based technologies are supported.

Suitable for:

Size 10 – GARANT Smartline and HOLEX 24seven

Size 20 – GARANT Locker and PickOne

Application example

97 9041

Type		10	20
95W 97 9041	RFID reader	XXX	XXX
Weight	g	160	270

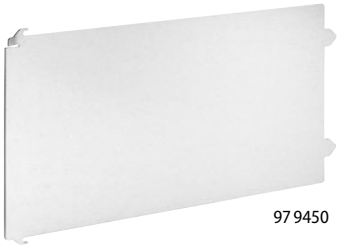
HOLEX 24seven accessories

Compartment separator

The number of compartments can be extended from 288 to 540 with the compartment separator for the **Flex variant**. With 2 pack unit quantities, the maximum number of compartments of 540 pieces is achieved.

Supplied with: Pack unit quantity of 126 pieces – sufficient for 7 levels.

Application example



97 9450

Number of pieces		126
95W 97 9450	Compartment separator	XXX
Weight	g	3000

There's more in it for you!

The optional accessories provide greater flexibility and increased productivity.

The 2D barcode scanner supports other formats such as: Data Matrix, PDF 417, Maxi Code, QR Code, EAN, UCC and many more.

Flex-Neck holder suitable for 2D barcode scanner

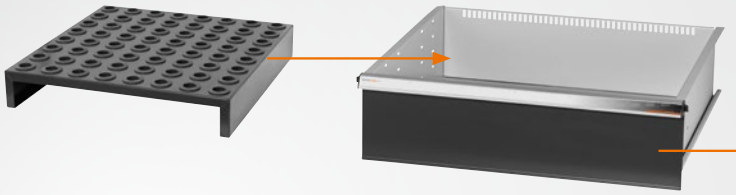
The USB fingerprint reader permits identity checking for access to our Tool24 industrial vending solutions.

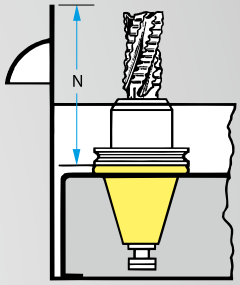
CNC WORKSTATIONS AND TOOL STORAGE

GRID LINE

Fitting with drawer inserts

When drawers are fitted with drawer inserts the resulting usable height varies depending on the combination of the tool shank and drawer front height.





Usable height (N) for SK, VDI, C and HSK tools.

You can find this information in the table below.

When fitted with …	SK40	SK50	VDI20 – 40	C4 – 5 – 6 – 8	HSK40 – 100
Usable height (N) for **200 mm** drawer front height	75	30	115	115	115
Usable height (N) for **250 mm** drawer front height	125	80	165	165	165
Usable height (N) for **300 mm** drawer front height	175	130	215	215	215

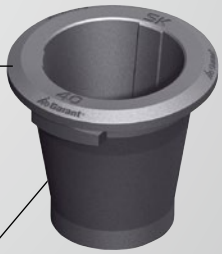
Tool sockets

All tool sockets have **3-point contact**.
Tool arbors do not become stuck.

HSK

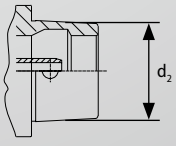
Small size. HSK fits inside, saving space.

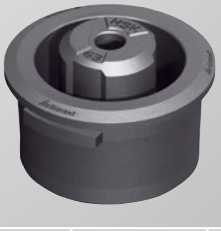
Sleeve collar and base body of hard-wearing PP / PE. Resistant to oil, grease, and cooling lubricants. Protects tool arbors.



SK

Also suitable for JIS B6 339. For more detailed information see Hoffmann catalogue Volume 1, product group 3.





Tool sockets for HSK tool shanks (hollow shank taper) suitable for various shapes:

Tool shank	HSK40	HSK50	HSK63	HSK80	HSK100
Suitable also for arbors size / form:	Size **40:** A, C, E Size **50:** B, D, F	Size **50:** A, C, E Size **63:** B, D, F	Size **63:** A, C, E Size **80:** B, D, F	Size **80:** A, C Size **100:** B, D	Size **100:** A, C
Ø d_2 **(hollow taper shank)** mm	30.007	38.009	48.010	60.012	75.013

Garant Transport trolley

Sturdy chassis with 2 ball-bearing fixed wheels and 2 castors (with parking brake) (Ø 160 mm). The stiles are positively fitted to the chassis and the push handle, and bolted to them. Side panels are perforated with a 25 mm grid to accept carrier rails and tool carriers.

Colour: Body RAL 7035 light grey, side walls RAL 7016 anthracite grey **powder-coated.**

Supplied with:

97 0011 – Tool trolley with 2 side panels, with push handle and PU wheels.

97 0016 – Tool trolley with 2 side panels, with push handle and solid rubber wheels.

Note: Suitable carrier rails for GARANT Tool UNIT toolholders can be found under No. 970110, GARANT Tool UNIT under No. 971000. Suitable tool carriers can be found under No. 970125 or No. 970130.

97 0016_627/B

97 0011_627/A

Fitted example

Usable width mm / model		452/A	627/A	627/B
97 0011	Transport trolley **with PU wheels**	XXX	XXX	(XXX)
97 0016	Transport trolley **with solid rubber wheels**	XXX	XXX	(XXX)
Height	mm		925	
Footprint width	mm	500	675	675
Footprint depth	mm	800	800	1100
Usable width	mm	452	627	627
Number of carrier rails (1 level)		3	3	4
Number of tool carriers (1 level)		5	5	7
maximum load capacity	kg		400	

CNC tool trolley

Sheet metal chassis and structure with side panels perforated on a 25 mm grid for attachment of carrier rails and tool carriers. Two ball bearing fixed wheels, two castors (with parking brake) (Ø 160 mm) and 4 large push handles ensure safe handling in all directions within the workshop area. With sheet metal shelf (L×W×D 150×452×30 mm).

Colour: Chassis and side walls RAL 7016 anthracite grey **powder-coated.**

Supplied with:

97 0041 – Tool trolley with 2 side panels, with push handle and PU wheels.

97 0046 – Tool trolley with 2 side panels, with push handle and solid rubber wheels.

Note: Suitable carrier rails for GARANT Tool UNIT toolholders can be found under No. 970110, GARANT Tool UNIT under No. 971000. Suitable tool carriers can be found under No. 970125 or No. 970130.

Fitted example

97 0041_452

97 0046_452

Usable width		mm	452	627
97 0041	Garant CNC tool trolley **with PU wheels**		XXX	XXX
97 0046	Garant CNC tool trolley **with solid rubber wheels**		XXX	XXX
Height		mm	1200	
Footprint width		mm	500	675
Footprint depth		mm	800	
Usable width		mm	452	627
Number of carrier rails (per side)			2	
Number of tool carriers (per side)			4	
maximum load capacity		kg	400	

Drawings pocket, plastic

Application: For holding drawings, diagrams etc. up to size DIN A4. Self-adhesive, light grey PS.

97 0050	Drawings pocket	XXX
Usable height	mm	220
Usable width	mm	230

Safety advantages for CNC tool trolley

Safety

The tool trolley design is aimed at the **safety of the user and the tools**. The required tools can be stored in the trolley **without protruding**. The risk of accidents is reduced to a minimum. Tools are also protected against damage during transport.

Flush tool storage

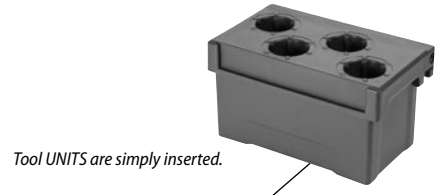
Protruding tool storage

Garant

Accessories for tool trolleys and tool block insertion frame

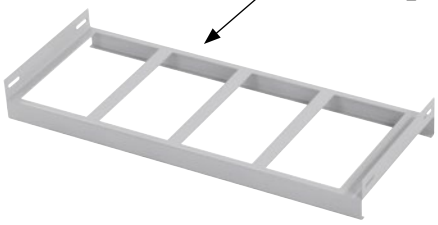
Suitable for: **Width 452 mm:**
Modular transport trolley No. 970011; 970016 each in size 452/A;
CNC tool trolley No. 970041; 970046 each in size 452;
tool block insertion frame No. 970505 size 0.
Width 627 mm:
Modular transport trolley No. 970011; 970016 each in size 627/A; 627/B;
CNC tool trolley No. 970041; 970046 each in size 627.

Colour: RAL 7035 light grey **powder-coated.**



Tool UNITS are simply inserted.

97 1000_C6



97 0110_627

Carrier rails for GARANT UNITS

Made of sheet metal for insertion of GARANT Tool UNIT tool carriers No. 971000.
Can be fitted at **inclination angles of 0° / 20° / 45°.**

Supplied with: Without Tool UNIT tool carriers, please order separately under No. 971000.

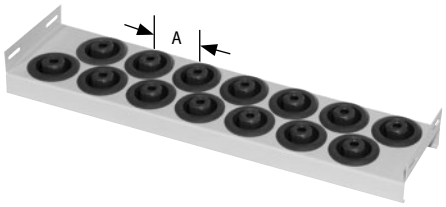
Width		mm	452	627
TL 97 0110	Carrier rail for Tool UNIT tool carrier		XXX	XXX
Height		mm	55	
Width		mm	452	627
Depth		mm	250	
Number of tool carriers Tool-UNIT			3	4

Tool carrier

Made of sheet metal with plastic GARANT tool socket inserts.
Can be fitted at **inclination angles of 0° / 20° / 45°.**

Size 0 – 30 mm thick PE plate for drilling to suit e. g. collets and tools with shanks.

Note: VDI 20 sockets also suitable for TRUMPF stamping punches.



97 0130

for tool shanks			SK30	SK40	SK50	VDI20	VDI30	VDI40	C4	C5	C6	C8
TL 97 0125	Tool carrier with tool sockets	Width 452 mm	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
TL 97 0130		Width 627 mm	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
Depth		mm	150									
lateral frame size		mm	37									
Number of tool sockets (97 0125)			12	9	4	18	12	9	5	5	4	4
Number of tool sockets (97 0130)			17	13	5	28	17	13	8	8	5	6
Axial spacing A		mm	69	85	117	52	69	85	82	82	142	108

for tool shanks			HSK40	HSK50	HSK63	HSK80	HSK100	0
TL 97 0125	Tool carrier with tool sockets	Width 452 mm	XXX	XXX	XXX	XXX	XXX	XXX
TL 97 0130		Width 627 mm	XXX	XXX	XXX	XXX	XXX	XXX
Depth		mm	150					
lateral frame size		mm	37					
Number of tool sockets (97 0125)			17	9	9	4	4	–
Number of tool sockets (97 0130)			21	14	14	6	5	–
Axial spacing A		mm	56	76	76	108	111	–

97

Garant

TOOL UNIT

Advantages:

- **Clear storage:**
  In a UNIT cabinet or tool trolley,
  on the Multifix rail.
- **On-site provision:**
  At the machine tool or pre-setting device.
  Quick access, short distances.

Garant Tool trolley accessories

Made of sheet metal, for insertion into transport trolleys No. 970011; 970016.

97 0175 – Additionally with a wooden cover. Protects from dirt and damage.

Suitable for: Width of 452 mm for modular transport trolley No. 970011; 970016 each in size 425/A.
Width of 627 mm for modular transport trolley No. 970011; 970016 each in size 627/A and 627/B.

Colour: Anthracite grey RAL 7016 **powder-coated (no special paint finishes available).**

97 0170

97 0175

Tray / measuring tools tray

Width		mm	452	627
TL6 97 0170	Tray for modular tool trolley		XXX	XXX
TL6 97 0175	Tray with cover for modular tool trolley		(XXX)	(XXX)
Height		mm	50	
Width		mm	452	627
Depth		mm	305	

Garant Individual components of tool block insertion frame

The side pieces can be fitted individually with carrier rails No. 970110 and tool carriers. The modules can be fitted **horizontally** or **at an angle.**

Size 0 – Side pieces with cross braces; for individual fitting.

Size SK30–HSK100 – Fitted with 3 tool carriers.

Colour: Light grey RAL 7035 **powder-coated.**

Note: VDI 20 sockets also suitable for TRUMPF stamping punches.

97 0505

for tool shanks			SK30	SK40	SK50	VDI20	VDI30	VDI40	C4	C5	C6	C8
TL6 97 0505	Tool block insertion frame	Width 500 mm	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
Height		mm	327									
Depth		mm	550									
Number of tool sockets			36	27	12	54	36	27	15	15	12	12
Axial spacing A		mm	69	85	117	52	69	85	82	82	128	108

for tool shanks			HSK40	HSK50	HSK63	HSK80	HSK100	0
TL6 97 0505	Tool block insertion frame	Width 500 mm	XXX	XXX	XXX	XXX	XXX	XXX
Height		mm	327					
Depth		mm	550					
Number of tool sockets			51	27	27	12	12	–
Axial spacing A		mm	56	76	76	108	111	–

Accessories for workbenches

Ensure additional tidiness and clarity: eForm rigid foam inlays.

Garant GRIDLINE CNC workbenches

Colour: Body RAL 7035 light grey, drawers RAL 7016 anthracite **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Note: **For storage of tools, a drawer inlay No. 970705 is required.**
Supplied for self-assembly, saving freight costs. Delivered unassembled.

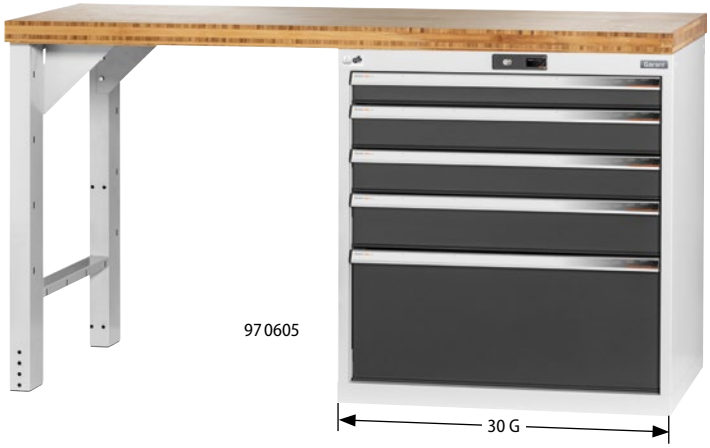
CNC workbench with drawer casing 30G

Workbench in sturdy steel construction. Support legs 50 mm wide with cross bracing. Feet with plastic pads, do not damage the floor. With 1 pair of stabilising plates for stiffening. Drawer casing 30G can be locked centrally with cylinder lock. **100% full extension drawers** with differential runners and **200 kg** load capacity. With bamboo worktop.

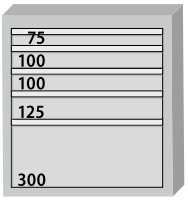
CNC workbench with 2 drawer casings 24G and 30G

Workbench in sturdy steel construction. Drawer casing 24G and 30G, can be locked centrally with a cylinder lock. **100% full extension drawers** with differential runners. With bamboo worktop.
Load capacity of drawers of the 24G casing: 75 kg.
Drawer load capacity of the 30G casing: 200 kg.

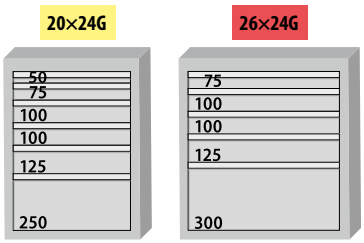
97 0615



97 0605



97 0605

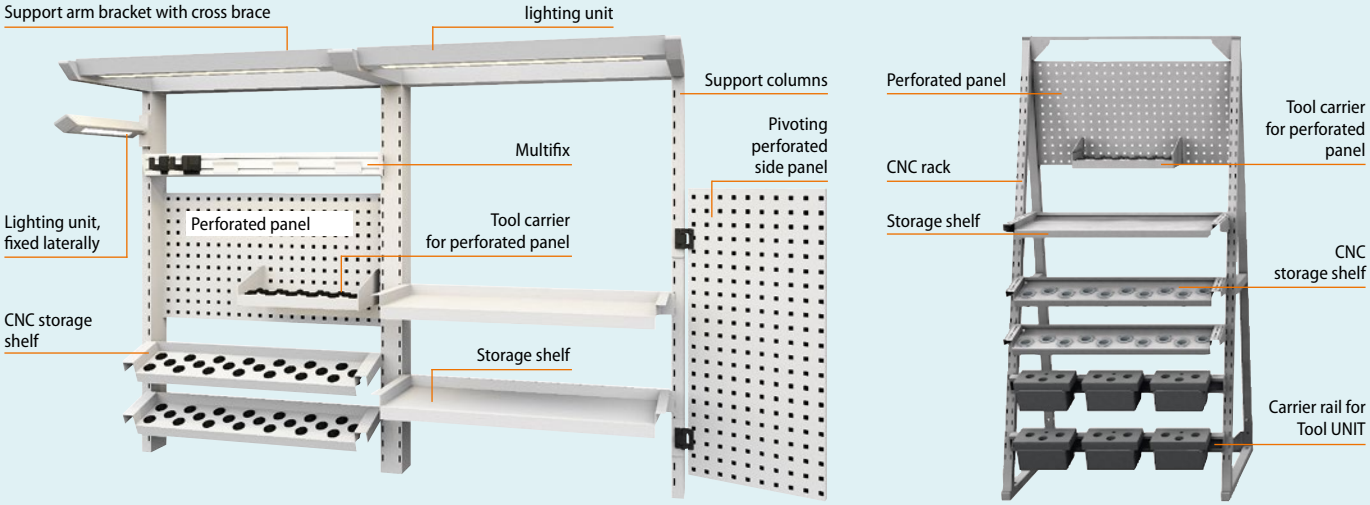


97 0615 97 0615

Worktop length		mm	1500
9GK 97 0605	CNC workbench with drawer casing 30G	26×24G	XXX
Height		mm	850
Worktop length		mm	1500
Worktop depth		mm	750
Worktop thickness		mm	50
Drawer body height		mm	800
Drawer body width		mm	750
Drawer body depth		mm	700
Drawer usable width		mm	650
Drawer usable depth		mm	600
Drawer usable width in G			26
Drawer usable depth in G			24
Weight		kg	175

Worktop length		mm	2000
9GK 97 0615	CNC workbench with drawer casing 24G + 30G		XXX
Height		mm	850
Worktop length		mm	2000
Worktop depth		mm	750
Worktop thickness		mm	50
Drawer body height		mm	800
Drawer body depth		mm	700
Drawer usable depth		mm	600
Drawers usable width (body on the left)		mm	500
Drawers usable width (body on the right)		mm	650
Drawer usable depth in G			24
Drawers usable width in G (body on the left)			20
Drawers usable width in G (body on the right)			26
Weight		kg	270

Configuration example: support column fittings and CNC rack



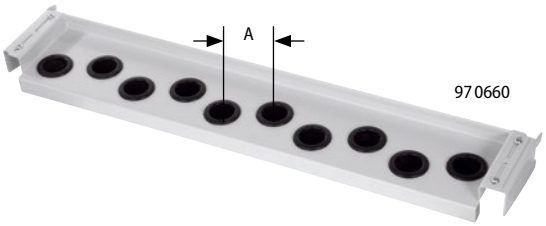
Garant CNC storage shelves and racks

CNC storage shelves

Sheet metal storage shelves with plastic GARANT tool sockets. Front face with square lip for stabilisation. **Range of depth adjustment 130 mm.** Stops available **horizontal 90°** and **inclined 120°**

Suitable for: Assembly by **insertion** in **support columns (Group 92), CNC racking No. 970680 and material supply trolleys No. 918590 size 1000 (Group 91).**

Colour: Light grey RAL 7035, **powder-coated.**



for tool shanks			SK30	SK40	SK50	VDI20	VDI30	VDI40	C4	C5	C6	C8
TL 97 0660	CNC storage shelf	Width 1000 mm	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
TL 97 0665		Width 1500 mm	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height		mm	80									
Depth		mm	155									
Number of tool sockets (97 0660)			21	10	7	23	17	10	9	9	5	5
Number of tool sockets (97 0665)			33	15	11	36	27	15	14	14	9	9
Axial spacing A		mm	60	85	115	55	73	85	95	95	150	110
Load capacity when inserted into support columns		kg	25									
Load capacity in CNC racks and material trolleys		kg	50									

for tool shanks			HSK40	HSK50	HSK63	HSK80	HSK100
TL 97 0660	CNC storage shelf	Width 1000 mm	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
TL 97 0665		Width 1500 mm	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height		mm	80				
Depth		mm	155				
Number of tool sockets (97 0660)			21	20	10	7	7
Number of tool sockets (97 0665)			33	33	15	12	11
Axial spacing A		mm	60	80	85	110	120
Load capacity when inserted into support columns		kg	25				
Load capacity in CNC racks and material trolleys		kg	50				

Practical examples: CNC storage shelves

Advantages:

Storage
- Tools clearly identified and stored safely
- Protective
- Space-saving

Provision
- Defined tools
- Short journeys
- Quick access

Carrier rails for GARANT Tool UNIT

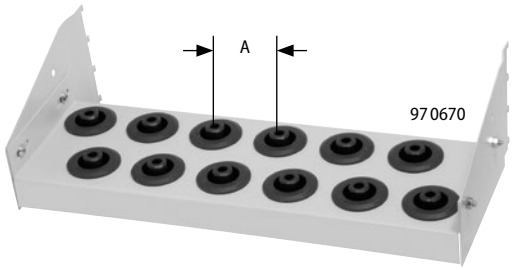
Suitable for: Assembly by **insertion** in **support columns (Group 92) CNC racking No. 970680** and **material trolleys No. 918590.**
Colour: Light grey RAL 7035 **powder-coated.**
Application: For inserting GARANT Tool UNIT tool carriers No. 971000.
Can be fitted at either 12.5° or 25° inclination.

97 0668

suitable for type		mm	1000	1500
91P 97 0668	Carrier rail for Tool UNIT tool carrier		XXX	(XXX)
Height		mm	75	
Width		mm	940	1440
Depth		mm	85	
Number of tool carriers Tool-UNIT			3	4
Safe working load		kg	25	

Tool Carrier

Made of sheet metal with plastic GARANT tool socket inserts.
Size 0 – Bracket: For individual fitting of tool carriers No. 970125; 970130.
Suitable for: For hanging into perforated panels ☐ 9×9 mm in a 37 mm grid.
Colour: Light grey RAL 7035 **powder-coated.**



for tool shanks			SK30	SK40	SK50	VDI20	VDI30	VDI40	C4	C5	C6	C8
91L 97 0670	Tool carrier for perforated panel		(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height		mm	125									
Width		mm	475									
Depth		mm	200									
Number of tool sockets			12	9	4	18	12	9	5	5	4	4
Axial spacing A		mm	69	85	117	52	69	85	82	82	128	108

for tool shanks			HSK40	HSK50	HSK63	HSK80	HSK100	0
91L 97 0670	Tool carrier for perforated panel		(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height		mm	125					
Width		mm	475					
Depth		mm	200					
Number of tool sockets			17	9	9	4	4	–
Axial spacing A		mm	56	76	76	108	111	–

CNC racks

Racking stile frames made of steel hollow section 2 mm thick.
Insertion slots at 50 mm intervals in the front and rear faces, together with **threaded sockets** on the inner face for accepting modules / components.
A total of 12 tool block insert rails or shelves can be hooked in.
Colour: Light grey RAL 7035 **powder-coated.**

Note: Supplied for self-assembly, saving freight costs. Delivered unassembled.

97 0680

Configuration example

Width		mm	1000	1500
91L 97 0680	CNC rack		(XXX)	(XXX)
Height		mm	2000	
Width		mm	1000	1500
Depth		mm	650	
Bay load (individual bay)		kg	600	

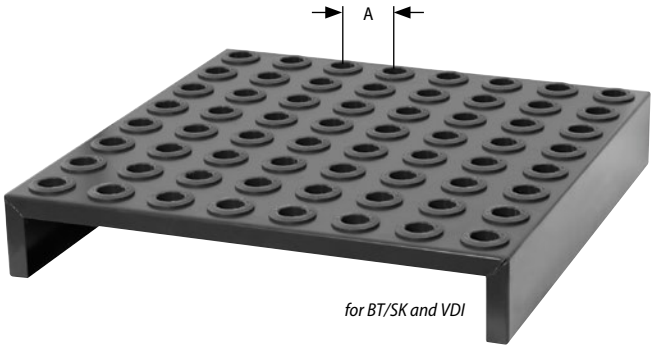
Garant GRIDLINE Drawer inserts for storage of CNC toolholders

Sheet metal carrier with plastic tool sockets.

Colour: RAL 7016 anthracite grey, **powder-coated (no other colours available).**

Application: For insertion into drawers.

Note: VDI 20 sockets are also suitable for Trumpf punches. HSK catalogue sizes are suitable also for tools with forms A, C and other forms - see table.



for BT/SK and VDI

GridLine drawer inserts 26×24 G

26G 24G

for tool shanks			SK30	SK40	SK50	VDI20	VDI30	VDI40	C4	C5	C6	C8
9GK 97 0705	Drawer insert with tool sockets	26×24G	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
Height without tool arbors		mm	80	100	145	60	60	60	60	60	60	60
Number of tool sockets			64	52	25	81	64	52	64	52	52	25
Axial spacing A		mm	78	86	125	69	78	86	78	88	86	126
suitable for drawers usable width in G			26									
suitable for drawers usable depth in G			24									

for tool shanks			HSK40	HSK50	HSK63	HSK80	HSK100
9GK 97 0705	Drawer insert with tool sockets	26×24G	XXX	XXX	XXX	XXX	XXX
Height without tool arbors		mm	60				
Number of tool sockets			64	52	39	25	20
Axial spacing A		mm	78	86	100	126	160
suitable for drawers usable width in G			26				
suitable for drawers usable depth in G			24				

GridLine drawer inserts 26×20 G

26G 20G

for tool shanks			SK30	SK40	SK50	VDI20	VDI30	VDI40	C4	C5	C6	C8
9GK 97 0708	Drawer insert with tool sockets	26×20G	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
Height without tool arbors		mm	80	100	145	60	60	60	60	60	60	60
Number of tool sockets			60	49	20	77	60	46	60	49	49	23
Axial spacing A		mm	79	83	120	69	79	84	79	85	84	120
suitable for drawers usable width in G			26									
suitable for drawers usable depth in G			20									

for tool shanks			HSK40	HSK50	HSK63	HSK80	HSK100
9GK 97 0708	Drawer insert with tool sockets	26×20G	XXX	XXX	XXX	XXX	XXX
Height without tool arbors		mm	60				
Number of tool sockets			60	46	33	23	20
Axial spacing A		mm	79	84	100	120	142
suitable for drawers usable width in G			26				
suitable for drawers usable depth in G			20				

GridLine drawer inserts 20×20 G

20G 20G

for tool shanks			SK30	SK40	SK50	VDI20	VDI30	VDI40	C4	C5	C6	C8
9GK 97 0721	Drawer insert with tool sockets	20×20G	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
Height without tool arbors		mm	80	100	145	60	60	60	60	60	60	60
Number of tool sockets			44	35	16	59	44	35	44	35	35	18
Axial spacing A		mm	80	84	120	65	80	84	80	84	84	120
suitable for drawers usable width in G			20									
suitable for drawers usable depth in G			20									

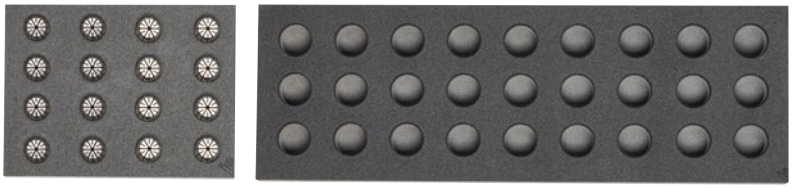
for tool shanks			HSK40	HSK50	HSK63	HSK80	HSK100
9GK 97 0721	Drawer insert with tool sockets	20×20G	XXX	XXX	XXX	XXX	XXX
Height without tool arbors		mm	60				
Number of tool sockets			44	35	24	18	15
Axial spacing A		mm	80	84	100	120	141
suitable for drawers usable width in G			20				
suitable for drawers usable depth in G			20				

LD 45 30

Garant GRIDLINE Rigid foam inlays to accept tool arbors

GRID LINE

Two-colour rigid PE foam inlay (anthracite / grey, empty) with milled pockets to accept individual collets.
The closed-pore foam is **oil-resistant** and does not absorb liquids of any sort.



Application example size ER20. 97 0722_ ER40

for collets		ER11 (6G 8G)	ER16 (6G 8G)	ER20 (6G 8G)	ER25 (8G 10G)	ER32 (8G 10G)	ER40 (8G 24G)
91A 97 0722	Rigid foam inlays empty, for tool arbors	XXX	XXX	XXX	XXX	XXX	XXX
Width	mm	150	150	150	200	200	200
Depth	mm	200	200	200	250	250	600
Width in G		6	6	6	8	8	8
Depth in G		8	8	8	10	10	24
Number of tool sockets		36	24	16	20	20	27

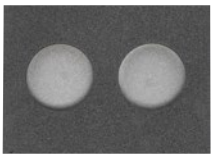
LD 45 30 8G 10G

Garant GRIDLINE Rigid foam inlays for Hainbuch clamping heads

Two-colour rigid PE foam inlay (anthracite / grey, empty) with milled pockets to accept individual Hainbuch clamping heads.
The closed-pore foam is **oil-resistant** and does not absorb liquids of any sort.
The rigid foam inlays **fill 8×10G** of the usable drawer area.

Note: Size TOP65 also suitable for SK65.

for collets		SK80	TOP65
91A 97 0725	Rigid foam inlays empty, for Hainbuch clamping heads	XXX	XXX
Width	mm	200	
Depth	mm	250	
Width in G		8	
Depth in G		10	
Number of tool sockets		2	



Application example 97 0725

eForm – the online configuration tool

Further information about our **eForm online configurator** and our rigid foam inlays can be found in our brochure.

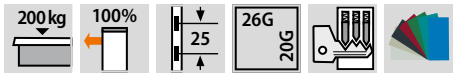
The **eForm online configurator** with its many technical refinements offers you the ideal basis for designing your tailor-made rigid foam inlays. As it has done for many years.

Individual on-line planning:
Our online configurator allows you to design your own individual rigid foam inlays. You determine where each tool is located.

Easy handling:
No complicated software. Use drag-and-drop to select your items from more than 50,000 tools and tool contours in the familiar Hoffmann Group item classes, insert them and position them as you wish.

Cost transparency:
Online calculation, quotation, consistent scanning costs and a project archive.
Ready configured rigid foam inlays can be re-ordered without problems, at a top price-performance ratio.

97



Garant GRIDLINE CNC auxiliary cabinet 60×28 G

Tool auxiliary cabinet in 60×28G, with drawers 26×20G. **With sliding doors**, centrally lockable by slide handle with cylinder lock, raised edge on 3-sides and **ribbed rubber mat. No anti-tilt device.**Drawers and pull-out shelves can be installed in both cabinet halves, without a centre partition. 100% full extension drawers with differential runners. Load capacity for drawers and pull-out shelves **200 kg.** Drawers with slots at 25 mm intervals to take slotted dividers.

Colour: Body, pull-out shelves and drawer cabinet body RAL 7035 light grey, doors and drawer fronts RAL 7016 anthracite **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

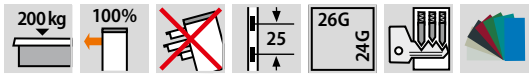
Note: **For storage of tools, a drawer inlay No. 970708 is required.**

97 0755_1025/4

97 0755_1025/6

Height mm / Type			1025/4	1025/6
9GK 97 0755	CNC auxiliary cabinet with drawers	26×20G	(XXX)	(XXX)
Height		mm	1025	
Width		mm	1500	
Depth		mm	700	
Usable height		mm	900	
Drawer usable width		mm	650	
Drawer usable depth		mm	500	
Drawer usable width in G			26	
Drawer usable depth in G			20	
Weight		kg	175	205
Fitted with: Number of drawers (No. 930635 size 75)			2	
Number of pull-out shelves (No. 930656 size 75)			2	4

Installation in the right-hand half of the cabinet.Drawers and pull-out shelves can also be installed in the left-hand half of the cabinet.



Garant GRIDLINE CNC tool cabinets 30×28 G

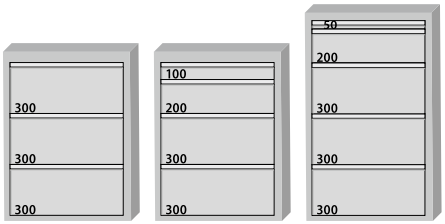
Completely equipped tool cabinet in 30×28G, with drawers 26×24G. Cabinet can be centrally locked by a cylinder lock. Cabinet can be centrally locked by a cylinder lock. With raised edge on 3 sides and **ribbed rubber mat. 100% full extension drawers** with differential runners. Drawers with slots at 25 mm intervals to take slotted dividers (from drawer front height 75 mm). An anti-tilt device prevents more than one drawer being opened at one time.
Drawer **50 mm with 75 kg** load capacity. Drawers **from 75 mm with 200 kg** load capacity.

Colour: Body and drawer cabinet body RAL 7035 light grey, drawer fronts RAL 7016 anthracite **powder-coated. Drawer body not configurable, always RAL 7035 light grey.**

Note: **For storage of tools, a drawer inlay No. 970705 is required.**

97 0785_1025/4

Height mm / number of drawers			1025/3	1025/4	1275/5
9GK 97 0785	CNC tool cabinet complete with drawers	26×24G	(XXX)	(XXX)	(XXX)
Width		mm	750		
Depth		mm	700		
Usable height		mm	900	900	1150
Drawer usable width		mm	650		
Drawer usable depth		mm	600		
Drawer usable width in G			26		
Drawer usable depth in G			24		
Weight		kg	144	125	150

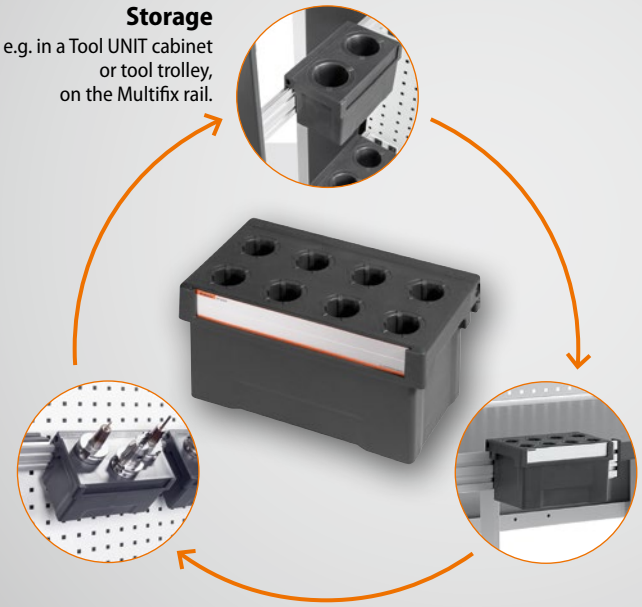


97 0785_1025/3 97 0785_1025/4 97 0785_1275/5

Garant

TOOL UNIT TOOL CARRIER

Portable and safe.



Storage
e.g. in a Tool UNIT cabinet or tool trolley, on the Multifix rail.

Provision
at the machine tool or pre-setting device.

Transport
Modular tool trolley, CNC tool trolley.

Sturdy and hard-wearing
Wear-resistant PP protects the tool sockets and is resistant to oils, grease and cooling lubricants.

- **Optimum use of space**
- **Multi-point contact** prevents the tool shank from sticking.
- **Side access**
- **Informative:** a labelling field informs the user about the contents.

Garant

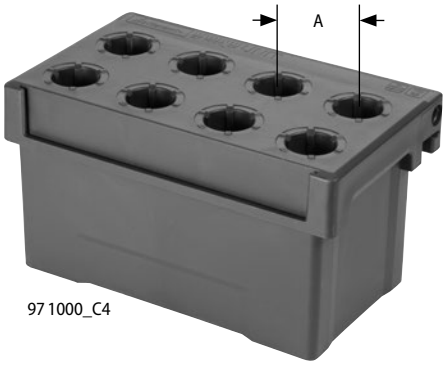
Tool UNIT tool carrier

Tool holder

Tool carriers of hard-wearing polypropylene, with sockets for tool shanks. Tool carriers can be used as individual units for transport and storage, but are also very suitable for use as flexible components in a tool trolley or CNC cabinet, CNC racking, and UNIT carrier rail.

Size 0 – 30 mm thick PE plate for drilling to suit e. g. collets and tools with shanks.

Application: For insertion into carrier rails, profile rails for tool trolleys or CNC cabinets and Multifix rails.



97 1000_C4

for tool shanks		SK30	SK40	SK50	VDI20	VDI30	VDI40	C4	C5	C6	C8
910 97 1000	Tool UNIT tool carrier	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
Height	mm	130									
Width	mm	240									
Depth	mm	148									
Number of tool sockets		8	4	2	8	8	4	8	5	4	2
Axial spacing A	mm	55	70	120	55	55	68	55	64	71	105
Safe working load	kg	20									

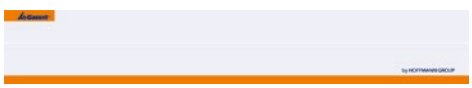
for tool shanks		HSK40	HSK50	HSK63	HSK80	HSK100	0
910 97 1000	Tool UNIT tool carrier	XXX	XXX	XXX	XXX	XXX	XXX
Height	mm	130					
Width	mm	240					
Depth	mm	148					
Number of tool sockets		8	5	3	2	2	–
Axial spacing A	mm	54	63	70	105	107	–
Safe working load	kg	20					

Labelling strip set

Labelling strip set comprising 50 pieces plastic-coated labelling strips, suitable for marker pen.

Suitable for: GARANT Tool UNIT No. 971000.

910 97 5000	Labelling strip set, 50 pieces	XXX
Height	mm	33
Width	mm	210



97 5000

Garant GRIDLINE Tool UNIT cabinets 40×20 G

1000 kg | 250° | 25

Equipped cabinet in 40×20G. With 6 pairs of mounting rails and 6 Tool-UNIT carrier rails for max. 18 Tool-UNITS. The mounting rails can be adjusted to different heights at 25 mm intervals. Maximum load capacity per **mounting rail pair 200 kg,** per **carrier rail 150 kg.** Swing doors reinforced on the inside and can be locked by 2-component Haptoprene® push handle using a cylinder lock. **Levelling base** with 4 individually adjustable feet to compensate for unevenness in the floor.

Colour: Body, mounting rails and carrier rails RAL 7035 light grey, doors RAL 7016 anthracite, **powder-coated.**

Note: For storage shelves and accessories for GridLine cabinets see No. 940501 – 940710 and Group 95.

97 1203

Number of pull-out frames		mm	2000
IGP 97 1201	Tool UNIT cabinet (without UNIT) **with plain sheet metal swing doors**		(XXX)
IGP 97 1203	Tool UNIT cabinet (without UNIT) **with viewing window swing doors**		(XXX)
Height		mm	2000
Width		mm	1000
Depth		mm	500
Width in G			40
Depth in G			20
Usable height		mm	1845
Weight		kg	81

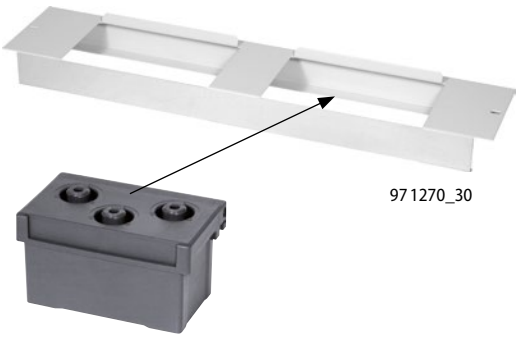
Carrier rails for GARANT Tool UNIT

For installing the Tool UNIT tool carrier No. 971000.

Suitable for: Mounting rails No. 971525.

Colour: Light grey RAL 7035 **powder-coated.**

Fixing fold prevents the tool carrier from tipping over even if it is tilted.

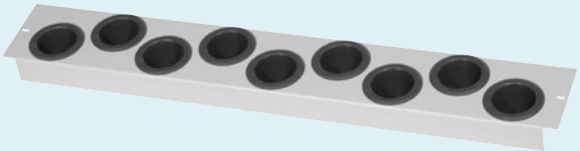


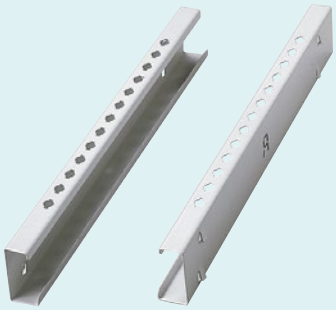
97 1270_30

for cabinet / compartment width			30	40
IGP 97 1270	Carrier rail for Tool UNIT tool carrier		(XXX)	(XXX)
Height		mm	50	
Width		mm	692	942
Depth		mm	–	150
Number of tool carriers Tool-UNIT			2	3
suitable for cabinet / compartment width			30G	40G

Accessories

Tool carriers and mounting rails can be found under No. 97 1525 / 1560 / 1570.





1000 kg | 25

Garant GRIDLINE CNC cabinets 40×20 G, horizontal storage

Equipped cabinet in 40×20G. With mounting rails adjustable in 25 mm intervals. Swing doors reinforced on the inside and can be locked by 2-component Haptoprene® push handle using a cylinder lock. **Levelling base** with 4 individually adjustable feet to compensate for unevenness in the floor. Maximum **load capacity** per **mounting rail pair 200 kg,** per **tool block insert rail 150 kg.**

97 1309 – **Roller shutter of anodised aluminium profiles, colour not configurable.**

Colour: Body, mounting rails and shelves RAL 7035 light grey, doors RAL 7016 anthracite, **powder-coated.**

Supplied with: Cabinet including mounting rails No. 971525 size 20 and shelves with tool sockets No. 971570.

Note: For storage shelves and accessories for GridLine cabinets see No. 940501 – 940710 and Group 95.

250°

97 1301

250°

97 1303

97 1309

for tool shanks		SK30	SK40	SK50	VDI20	VDI30	VDI40	C4	C5	C6	C8
9GI 97 1301	CNC cabinet complete with tool sockets, **with plain sheet metal swing doors**	(XXX)	XXX	XXX	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GI 97 1303	CNC cabinet complete with tool sockets, **with viewing window swing doors**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GI 97 1309	CNC cabinet complete with tool sockets, **with roller shutter**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height	mm	2000									
Width	mm	1000									
Depth	mm	500									
Width in G		40									
Depth in G		20									
Mounting rails	pair	9									
Number of tool block insert rails		9									
Number of tool sockets		180	135	54	261	171	153	81	81	135	72
Axial spacing A	mm	72	75	141	55	71	75	97	97	75	104
Weight	kg	146									

for tool shanks		HSK40	HSK50	HSK63	HSK80	HSK100
9GI 97 1301	CNC cabinet complete with tool sockets, **with plain sheet metal swing doors**	(XXX)	(XXX)	XXX	(XXX)	(XXX)
9GI 97 1303	CNC cabinet complete with tool sockets, **with viewing window swing doors**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GI 97 1309	CNC cabinet complete with tool sockets, **with roller shutter**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height	mm	2000				
Width	mm	1000				
Depth	mm	500				
Width in G		40				
Depth in G		20				
Mounting rails	pair	9				
Number of tool block insert rails		9				
Number of tool sockets		198	189	117	72	63
Axial spacing A	mm	63	71	78	104	116
Weight	kg	146				

1000 kg | 25

Garant GRIDLINE CNC cabinets 40×20 G, inclined storage

Equipped cabinet in 40×20G. With mounting rails adjustable in 25 mm intervals. Swing doors reinforced on the inside and can be locked by 2-component Haptoprene® push handle using a cylinder lock. **Levelling base** with 4 individually adjustable feet to compensate for unevenness in the floor. Maximum **load capacity** per **mounting rail pair 200 kg,** per **tool block insert rail 150 kg.**

97 1349 – **Roller shutter of anodised aluminium profiles, colour not configurable.**

Colour: Body, mounting rails and shelves RAL 7035 light grey, doors RAL 7016 anthracite, **powder-coated.**

Supplied with: Cabinet including mounting rails No. 971525 size 20 and shelves with tool sockets No. 971570.

Note: For storage shelves and accessories for GridLine cabinets see No. 940501 – 940710 and Group 95.

97 1341

97 1343

97 1349

for tool shanks		SK30	SK40	SK50	VDI20	VDI30	VDI40	C4	C5	C6	C8
9GI 97 1341	CNC cabinet complete with tool sockets, **with plain sheet metal swing doors**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GI 97 1343	CNC cabinet complete with tool sockets, **with viewing window swing doors**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GI 97 1349	CNC cabinet complete with tool sockets, **with roller shutter**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height	mm	2000									
Width	mm	1000									
Depth	mm	500									
Width in G		40									
Depth in G		20									
Mounting rails	pair	2									
Number of tool block insert rails		6									
Number of tool sockets		120	90	36	174	114	102	54	54	90	48
Axial spacing A	mm	72	75	141	55	71	75	97	97	75	104
Weight	kg	126									

for tool shanks		HSK40	HSK50	HSK63	HSK80	HSK100
9GI 97 1341	CNC cabinet complete with tool sockets, **with plain sheet metal swing doors**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GI 97 1343	CNC cabinet complete with tool sockets, **with viewing window swing doors**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GI 97 1349	CNC cabinet complete with tool sockets, **with roller shutter**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height	mm	2000				
Width	mm	1000				
Depth	mm	500				
Width in G		40				
Depth in G		20				
Mounting rails	pair	2				
Number of tool block insert rails		6				
Number of tool sockets		132	126	78	48	42
Axial spacing A	mm	63	71	78	104	116
Weight	kg	126				

1000 kg | 250° | 25

Garant GRIDLINE CNC large-capacity cabinet 40×28 G

Equipped cabinet in 40×28G. With mounting rails adjustable in 25 mm intervals. Swing doors reinforced on the inside and can be locked by 2-component Haptoprene® push handle using a cylinder lock. Maximum **load capacity** per **mounting rail pair 200 kg,** per **tool block insert rail 150 kg.**

Colour: Body, mounting rails and shelves RAL 7035 light grey, doors RAL 7016 anthracite, **powder-coated.**

Supplied with: Cabinet including mounting rails No. 971525 size 28 and shelves with tool sockets No. 971570.

Note: For storage shelves and accessories for GridLine large-capacity cabinets see No. 942530 – 942573 and Group 95.

97 1453

for tool shanks		SK30	SK40	SK50	VDI20	VDI30	VDI40	C4	C5	C6	C8
IGI 97 1451	CNC large-capacity cabinet complete with tool sockets **with plain sheet metal swing doors**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
IGI 97 1453	CNC large-capacity cabinet complete with tool sockets **with viewing window swing doors**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height	mm	2000									
Width	mm	1000									
Depth	mm	700									
Width in G		40									
Depth in G		28									
Usable height	mm	1845									
Mounting rails	pair	2									
Number of tool block insert rails		8									
Number of tool sockets		160	120	48	232	152	136	72	72	120	64
Axial spacing A	mm	72	76	141	55	71	75	97	97	75	104
Weight	kg	115									

for tool shanks		HSK40	HSK50	HSK63	HSK80	HSK100
IGI 97 1451	CNC large-capacity cabinet complete with tool sockets **with plain sheet metal swing doors**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
IGI 97 1453	CNC large-capacity cabinet complete with tool sockets **with viewing window swing doors**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height	mm	2000				
Width	mm	1000				
Depth	mm	700				
Width in G		40				
Depth in G		28				
Usable height	mm	1845				
Mounting rails	pair	2				
Number of tool block insert rails		8				
Number of tool sockets		176	168	104	64	56
Axial spacing A	mm	63	71	78	104	116
Weight	kg	115				

Garant GRIDLINE Mounting rails and shelves

Colour: RAL 7035 light grey **powder coated.**

Mounting rails

For insertion in the cabinets, tilted forwards approx. 16 %.

Suitable for:

Size 20 – GridLine cabinets with depths 20G.
Size 28 – GridLine cabinets with depths 28G.

97 1525

suitable for cabinet depth in G		20	28
IGS 97 1525	Mounting rails for shelves with tool sockets, pair	(XXX)	(XXX)
maximum number of tool carriers		3	4
Safe working load	kg	200	

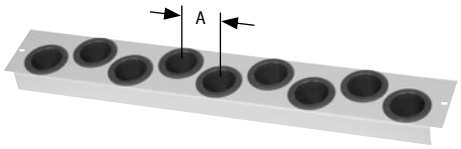
Shelves

150 kg

Suitable for: Installation on mounting rails No. 971525.

97 1560 – Cabinet width / compartment width 30G
(cabinets of width 60G consist of 2 compartments each 30G).

97 1570 – Cabinet width / compartment width 40G
(cabinets of width 80G consist of 2 compartments each 40G).



97 1560

for tool shanks		SK30	SK40	SK50	VDI20	VDI30	VDI40	C4	C5	C6	C8
IGS 97 1560	Shelf with tool sockets **for cabinet / compartment width 30 G**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
IGS 97 1570	Shelf with tool sockets **for cabinet / compartment width 40 G**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height	mm	54									
Depth	mm	135									
Number of tool sockets (97 1560)		13	11	5	19	13	12	7	7	11	6
Number of tool sockets (97 1570)		20	15	6	29	19	17	9	9	15	8
Axial spacing A	mm	72	76	141	55	71	75	97	97	75	104

for tool shanks		HSK40	HSK50	HSK63	HSK80	HSK100
IGS 97 1560	Shelf with tool sockets **for cabinet / compartment width 30 G**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
IGS 97 1570	Shelf with tool sockets **for cabinet / compartment width 40 G**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height	mm	54				
Depth	mm	135				
Number of tool sockets (97 1560)		17	12	9	6	5
Number of tool sockets (97 1570)		22	21	13	8	7
Axial spacing A	mm	63	71	78	104	116

Application example:
Upright cabinet No. 94 3104_2000
with storage shelf No. 94 3160_6,
Multifix rail No. 94 3170_28,
Tool UNIT No. 97 1000

CNC STORAGE FACILITY

Tool UNITS and CNC tools can also be stored perfectly and clearly in our upright pull-out frame cabinets: the Tool UNITS can be easily inserted into the Multifix rail for upright cabinets or placed on the storage shelves.

Example of application:
Upright cabinet No. 94 3114_1000
with Multifix rails
No. 94 3170_28 and Tool UNITS.

WHAT IS ESD?

ESD = Electrostatic Discharge

A spark or a breakdown is caused by a large difference in potential, which produces high electrical voltage pulses in electronic equipment.

Warning symbol for ESD sensitive devices.

ESD Protective Symbol (for items that possess at least one ESD control property)

How does ESD happen?

Electrostatic charging occurs when charges are separated.
This happens when two different materials rub against each other or are separated.

Examples of separated charges:

- Walking across plastic flooring
- Friction against synthetic clothing
- Moving plastic containers
- Unrolling sticky tape
- Moving conveyor belts

The charge is passed to objects which are carrying a lower charge.
It can even create a visible spark. This can be observed when a grounded object is touched, such as a radiator.
Low humidity encourages the formation of electrostatic charges.
The humidity should therefore be between 40% and 60%.
You can watch an introductory video to ESD on **Hoffmann Group TV** under the quick link: http://**ho7.eu/esd1**

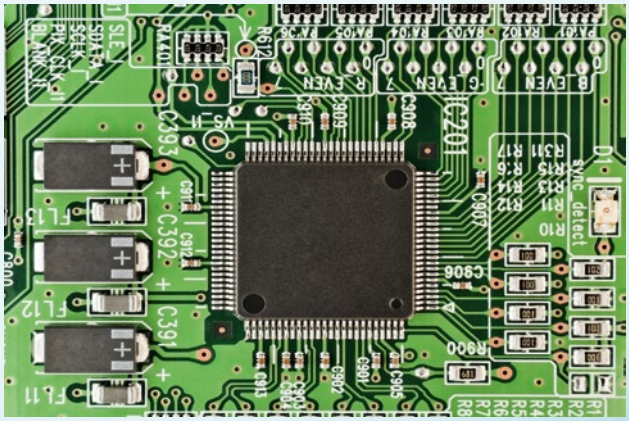
Objects with the same charge repel each other. If a person is electrostatically charged, their hair will literally „stand on end".

When is ESD dangerous?

Danger to humans is unusual.
Electrostatic discharge can, however, pose dangers in production plants in the electronics industry.

Uncontrolled electrostatic discharges can lead to total failures as well as latent defects in electronic assemblies (semiconductor devices), which can result in high costs with regard to:

- Product failures
- Complaints
- Repair and exchange costs
- Loss of reputation
- Loss of customers



Circuit board with ESD sensitive components (ICs)

Four golden rules.

1. Always assume that **all active devices are ESD sensitive**.
2. Only handle electronic devices **in electrostatic protected areas (EPA)** and only if they are properly grounded.
3. **Store and transport** ESD sensitive devices in ESD protected containers.
4. **Check** the ESD protection system regularly.

Follow the principle
„Where there is no charge, there can be no discharge".

Making as few movements as possible and using ESD safe equipment keeps the risk of static charge caused by personnel to a minimum.

Garant GRIDLINE ESD

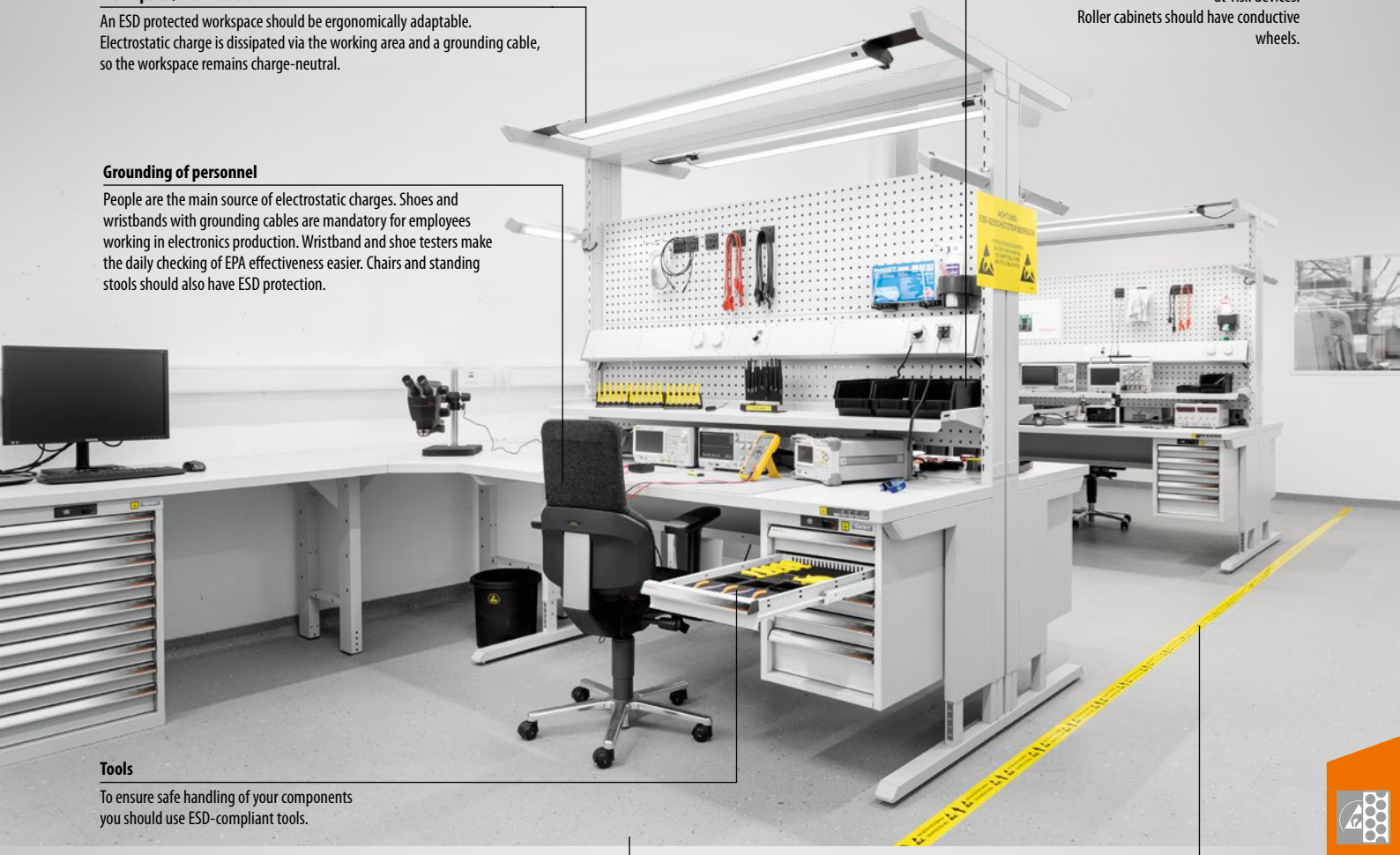
EPA = Electrostatic Protected Area

A comprehensive EPA zone covers the following areas (minimum requirement according to DIN EN 61340-5-1):

Storage / Containers
Dissipative ESD shelves and containers for transporting and storing devices protect at-risk devices.
Roller cabinets should have conductive wheels.

Workspace / Workstation
An ESD protected workspace should be ergonomically adaptable.
Electrostatic charge is dissipated via the working area and a grounding cable, so the workspace remains charge-neutral.

Grounding of personnel
People are the main source of electrostatic charges. Shoes and wristbands with grounding cables are mandatory for employees working in electronics production. Wristband and shoe testers make the daily checking of EPA effectiveness easier. Chairs and standing stools should also have ESD protection.



Tools
To ensure safe handling of your components you should use ESD-compliant tools.

Floor
The floor should be conductive and meet the required limits of DIN EN 61340-5-1.
When cleaning ESD floors, use only cleaning products that do not create layers, so that the conductivity values remain within the desired range.
If only individual workstations are set up as EPA, ESD floor mats or tiles can be fitted with grounding, but these must be clearly marked.

Markings
Floor markings identify ESD protected areas. Signs and labels are equally important for signalling potentially at-risk components and assemblies.
You can watch a video on how to plan an electrostatic protected area on **Hoffmann Group TV** under the quick link: http://**ho7.eu/esd2**

Measuring equipment

It is essential to test protection devices regularly using measuring equipment. Measurements must always be taken when entering an EPA and regular personnel checks must be performed. Work tables, floor mats and grounding connections must be checked on a monthly basis and ESD monitoring instruments must be checked annually.

The discharge resistance should have the following values:

- Work surfaces: less than 1×10^{9} Ω.
- Floors: less than 1×10^{9} Ω.
- Chairs/standing stools: less than 1×10^{9} Ω.
- Tools: less than 1×10^{12} Ω.

40 kg | 100% | 20G 16G

GRID LINE

Garant GRIDLINE ESD roller cabinet with full extension drawers, 500 mm deep

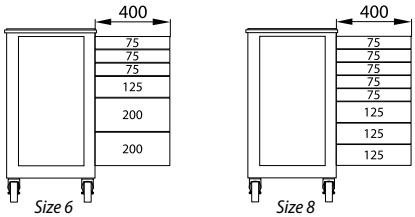
Roller cabinet, **ESD conductive,** to DIN EN 61340-5-1. Shelf of powder-coated, conductive sheet metal, and additional conductive shelf with compartments for small parts and can holder of polyamide, scratch-resistant and does not damage surfaces. **Electrically conductive wheels** each with 2 ball-bearing fixed wheels and 2 castors, with treadless tyres, minimum rolling resistance, low noise and fibre shields. Castors with brakes for the wheels and the castor heads. An anti-tilt device prevents more than one drawer being opened at the same time. Centrally lockable with a cylinder lock.

Standard: DIN EN 61340-5-1.

Colour: Light grey similar to RAL 7035 **ESD powder-coated.**

Application: Suitable for use in EPAs with a conductive floor covering. The grounding is provided via the wheels; a separate grounding connection is not necessary. All plastic parts are conductive to prevent surface charging.

Number of drawers			6	8
9GD 97 1750	ESD roller cabinet	20×16G	XXX	XXX
Height		mm	1000	
Width		mm	800	
Depth		mm	500	
Drawer front height		mm	75; 75; 75; 125; 200; 200	75; 75; 75; 75; 75; 125; 125; 125
Drawer usable width		mm	500	
Drawer usable depth		mm	400	
Drawer usable width in G			20	
Drawer usable depth in G			16	
Weight		kg	71	78



97

Garant ESD tool trolley

Platform trolley ESD conductive with **1 platform.** Welded steel construction, platform made of volume conductive chipboard shelf with light grey, ESD-conductive surface. ESD-conductive Haptoprene® handle with impact-resistant polypropylene. **Electrically conductive wheels:** 2 fixed wheels and 2 castors (with brakes) with treadless TPE tyres, roller bearings, with fibre shields.

Standard: DIN EN 61340-5-1

Colour: Similar to RAL 7035 light grey **ESD powder-coated.**

Note: Supplied for self-assembly, saving freight costs. Delivered unassembled.

Type			T32
9GD 97 1920	T3 ESD platform trolley		XXX
Height		mm	915
Width		mm	970
Depth		mm	509
Platform area width		mm	850
Platform area depth		mm	500
Platform area height		mm	195
Wheel ∅		mm	125
Safe working load		kg	250
Weight		kg	20

Garant ESD table trolley

Table trolley ESD conductive with **2 platforms.** Welded steel construction, platform made of volume conductive chipboard shelf with light grey, ESD-conductive surface. ESD-conductive Haptoprene® handle with impact-resistant polypropylene. **Electrically conductive wheels:** 2 fixed wheels and 2 castors (with brakes) with treadless TPE tyres, roller bearings, with fibre shields.

Standard: DIN EN 61340-5-1

Colour: Similar to RAL 7035 light grey **ESD powder-coated.**

Note: Supplied for self-assembly, saving freight costs. Delivered unassembled.

97 1930

Type			T54
9GD 97 1930	ESD table trolley T5		XXX
Height		mm	1020
Width		mm	980
Depth		mm	509
Platform area width		mm	850
Platform area depth		mm	500
Height of bottom shelf		mm	195
Height of top shelf		mm	850
Wheel ∅		mm	125
Load capacity of top shelf		kg	80
maximum load capacity		kg	250
Weight		kg	34

Garant ESD Eurobox trolley with handle

ESD conductive Eurobox trolley with handle. Welded steel construction. ESD-conductive Haptoprene® handle with impact-resistant polypropylene. **Electrically conductive wheels:** 2 fixed wheels and 2 castors (with brakes) with treadless TPE tyres, roller bearings, with fibre shields. Suitable Euroboxes No. 972350 size ENB15 – ENB80.

Standard: DIN EN 61340-5-1

Colour: Similar to RAL 7035 light grey **ESD powder-coated.**

Note: Supplied for self-assembly, saving freight costs. Delivered unassembled.

Application example

97 1950

Type			TNB1
9GD 97 1950	ESD Eurobox trolley with handle		XXX
Height		mm	910
Width		mm	790
Depth		mm	400
Height of the mounting frame		mm	180
Wheel ∅		mm	125
maximum load capacity		kg	250
Weight		kg	9.6

Garant ESD Eurobox trolley

ESD conductive Eurobox trolley in stable steel construction. Platforms made of folded sheet metal, adjustable at 280 mm intervals. Platforms can be secured in different positions and at inclinations of 15° and 30° for easier access to the bins. The bottom platform is fixed to the frame and cannot be inclined. ESD-conductive Haptoprene® handle with impact-resistant polypropylene. **Electrically conductive wheels:** 2 fixed wheels and 2 castors (with brakes) with treadless TPE tyres, roller bearings, with fibre shields.

Standard: DIN EN 61340-5-1

Colour: Similar to RAL 7035 light grey **ESD powder-coated.**

Note: Supplied for self-assembly, saving freight costs. Delivered unassembled.
For suitable Euroboxes see No. 972350.

97 1970

Type			TE37
9GD 97 1970	ESD Eurobox trolley		XXX
Height		mm	1735
Width		mm	1300
Depth		mm	670
Platform area width		mm	1240
Platform area depth		mm	610
Wheel ∅		mm	125
Load capacity per platform		kg	50
maximum load capacity		kg	250
Weight		kg	85

Garant GRIDLINE ESD workstation

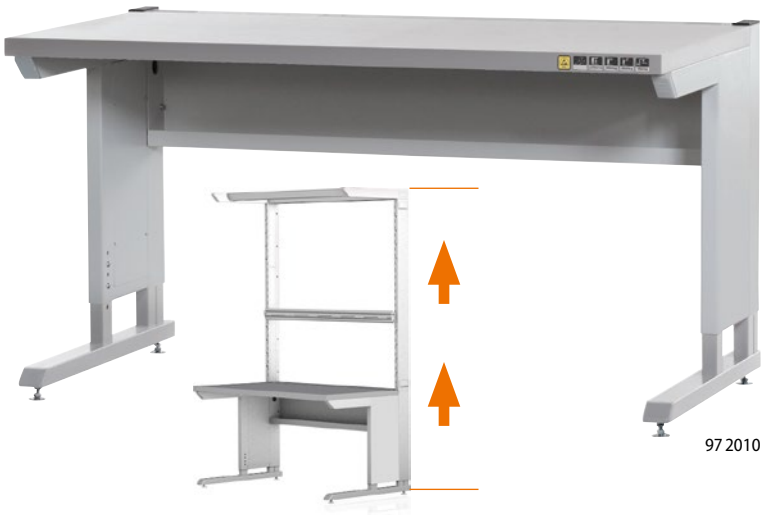
Note:	All plastic components (e.g. covering caps) are not ESD conductive.

mLevel workstation

mLevel workstation, ESD conductive according to DIN EN 61340-5-1, the work place which adapts to your needs. Classic, manual height adjustment in 25 mm intervals using a support leg with securing bolts. Scaling on the inner surface of the table showing the exact working height for ease of operation. **All-round 3 mm antistatic ABS edge band.** Central grounding point underneath the worktop. The support legs are not used for earthing.

Size 1500; 2000 – **With internal steel tube as reinforcement profile**

Colour: Light grey similar to RAL 7035 **ESD powder-coated.**



97 2010

Manual height adjustment of the entire workstation.

Length	mm	1000	1500	2000
9GW **97 2010** mLevel workstation **with ESD coating**		(XXX)	(XXX)	(XXX)
Height adjustment range (worktop surface) from – to	mm		750 – 1000	
Width	mm	1000	1500	2000
Depth	mm		800	
Worktop length	mm	1000	1500	2000
Worktop depth	mm		700	
Worktop thickness	mm		40	
Weight	kg	60	70	80

eLevel workstation

eLevel workstation, ESD conductive according to DIN EN 61340-5-1. With continuous electrical adjustment for height. Height adjustment by pushbutton. Push-button adjustment to find a suitable **height for the entire workstation**. **All-round 3 mm antistatic ABS edge band.** Central grounding point underneath the ESD worktop. The support legs are not used for earthing.

Size 1500; 2000 – **With internal steel tube as reinforcement profile**

Colour: Light grey similar to RAL 7035 **ESD powder-coated.**

Note:
- If using casings attached to the underside of the worktop, note that such casings may not exceed a maximum height of **500 mm**.
- **Caution:** when installing benches in a row, please use side plates no. 972019 (crush hazard).

97 2013

mLevel / eLevel level the entire workstation, top edges can be set to different heights

Length	mm	1000	1500	2000
9GW **97 2013** eLevel workstation **with ESD coating**		(XXX)	(XXX)	(XXX)
Height adjustment range (worktop surface) from – to	mm		670 – 990	
Width	mm	1000	1500	2000
Depth	mm		800	
Worktop length	mm	1000	1500	2000
Worktop depth	mm		700	
Worktop thickness	mm		40	
Weight	kg	70	80	93

eLevel+ workstation

eLevel+ workstation, ESD conductive according to DIN EN 61340-5-1. With continuous electrical adjustment for height. Height adjustment by pushbutton. Push-button adjustment for a suitable **worktop height**. **All-round 3 mm antistatic ABS edge band**. Central grounding point underneath the ESD worktop. The support legs are not used for earthing.

Size 1500; 2000 – **With internal steel tube as reinforcement profile**

Note:
- If using casings attached to the underside of the worktop, note that such casings may not exceed a maximum height of **500 mm**.
- **Caution:** when installing benches in a row, please use side plates no. 972019 (crush hazard).

97 2015

eLevel+ levels only the worktop – the remainder of the workstation remains unchanged.

Rear panel with integral cable duct.

Length	mm	1000	1500	2000
9GW 97 2015 eLevel+ workstation **with ESD coating**		(XXX)	(XXX)	(XXX)
Height adjustment range (worktop surface) from – to	mm		670 – 990	
Width	mm	1000	1500	2000
Depth	mm		800	
Worktop length	mm	1000	1500	2000
Worktop depth	mm		700	
Worktop thickness	mm		40	
Weight	kg	78	90	105

Side plate for workstation

Side plate made of sturdy sheet metal. For fitting at the side of the workstation to avoid a possible crush hazard when workstations are positioned in a row.

Suitable for: Workstation No. 972013 – 972015.

Colour: Light grey similar to RAL 7035
ESD powder-coated.

97 2019

Application example

suitable for depth	mm	800
9GW 97 2019 Side plate for workstation		(XXX)

250 kg | 50

Garant

ESD workstations with electric height adjustment, for light loads

3D view
3D visualisation in the eShop.

ESD workstation with electric height adjustment. Non-conductive base frame with lift unit with cross braces for stabilisation at the side and rear. 50 mm thick volume conductive ESD worktop. Control panel is not ESD conductive.
Size 1250; 1500 – Work bench without side plates, not suitable for installing in a row.
Size 1250/S; 1500/S – Work bench with side plates, conductive, light grey similar to RAL 7035, can be installed in a row.
Colour: Height-adjustable feet in black, cross braces in RAL 7016 anthracite **powder-coated.**
Recommendation: Light assembly work, sitting and standing.

Note:	Because of the maximum load capacity, only mobile casings should be used. Avoid attaching casings under the worktop. Further attachments would reduce the load capacity correspondingly. Delivered fully assembled.

Worktop height displayed in the control panel.

97 2017_1250/S

With conductive side plates. Can be installed in a row.

97 2017_1250

Stepless height adjustment.

Type		1250	1250/S	1500	1500/S
97 2017	ESD workstation with electric height adjustment **Max. load capacity 250 kg, ESD worktop**	(XXX)	(XXX)	(XXX)	(XXX)
Height adjustment range (worktop surface) from – to	mm	610 – 1200	720 – 1200	610 – 1200	720 – 1200
Worktop length	mm	1250	1250	1500	1500
Worktop depth	mm	750			
Worktop thickness	mm	50			
Lifting speed	mm/s	38			
maximum load capacity	kg	250			
Weight	kg	94	98	101	105

ESD storage and transport

Conductive ESD products for storage and transport are available on request, e. g. pallets, open storage bins, Euroboxes and much more.
Please contact us!

Garant GRIDLINE ESD Vario workbench

Workbench in sturdy steel construction. Support legs 50 mm wide with cross bracing and mounting for height adjustment at 25 mm intervals. Feet with plastic pads, do not damage the floor. With 1 pair of stabilising plates for stiffening. Drawer cabinet can be locked centrally with cylinder lock. **100% full extension drawers** with differential runners and 75 kg load capacity. Worktop made of 50 mm volume-conductive chipboard. Surface coating made of conductive HPL plastic ESDS 0.8 mm. Underside with counter-balance made of white laminated plastic. All-round 3 mm antistatic ABS edge band. With internal steel tube as reinforcement profile.

Colour: Casing and supports light grey similar to RAL 7035, **ESD powder-coated.**

Supplied with:

97 2161 – 1 × support leg, 1 × pair of stabilising plates, drawer cabinet with drawers, worktop.

97 2150–2152 – 2 × support legs, 1 × pair of stabilising plates, drawer cabinet with drawers, worktop.

Note: Central hole for grounding plug No. 972827 size INT2W on the underside of the ESD worktop. Grounding plug must be ordered separately.
Supplied for self-assembly, saving freight costs.
Delivered unassembled.

3D view
3D visualisation in the eShop.

100% 12G 20G

20G 20G

Worktop length		mm	1500/3	1500/4	1500/5	1500/6
9GG 97 2150	ESD Vario workbench with casing, height 850 mm, **ESD worktop**	12×20G	(XXX)	–	–	–
9GG 97 2151		12×20G	–	(XXX)	–	–
9GG 97 2152		12×20G	–	–	(XXX)	–
9GG 97 2161		20×20G	–	–	–	(XXX)
Height		mm	850			
Worktop length		mm	1500			
Worktop depth		mm	750			
Worktop thickness		mm	50			
Drawer body height		mm	300	400	500	800
Drawer body width		mm	400	400	400	600
Drawer body depth		mm	650			
Drawer body usable height		mm	225	325	425	700
Drawer usable width		mm	300	300	300	500
Drawer usable depth		mm	500			
Drawer usable width in G			12	12	12	20
Drawer usable depth in G			20			
Fitted with: Drawer front height, mm			50, 75, 100	75, 75, 75, 100	75, 75, 75, 75, 125	50, 75, 100, 125, 150, 200

Garant GRIDLINE ESD casings 16 G

Drawer cabinet with sturdy steel construction. **100% full extension drawers** with differential runners and 75 kg load capacity. Can be locked centrally with a cylinder lock.

97 2022 – With two ball-bearing fixed wheels and two castors (castors with brakes for the wheels and the castor heads) ∅ 125 mm with abrasion-resistant, **conductive wheels.** Drawers with **individual drawer release system** prevents the opening of drawers during transport.

Colour: Body and drawers light grey similar to RAL7035, **ESD powder-coated**

Application: Drawer casing for individual fitting to the ESD workstation No. 972010 – 972015, ESD height-adjustable workstations No. 972017 or for ESD workbenches No. 972150 – 972195.

Note: All plastic components (e.g. covering caps) and handles are not ESD conductive.

97 2020_300/2

Casing height mm / number of drawers		mm	300/2	300/3	400/4	500/4	500/5
9GG 97 2020	ESD casing 16G with drawers	12×20G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GG 97 2022	ESD casing 16G with drawers **wheeled**	12×20G	–	–	–	(XXX)	(XXX)
Height (97 2020)		mm	300	300	400	500	500
Height (97 2022)		mm	–	–	–	700	700
Width		mm			400		
Depth		mm			650		
Usable height		mm	225	225	325	425	425
Drawer usable width		mm			300		
Drawer usable depth		mm			500		
Drawer usable width in G					12		
Drawer usable depth in G					20		
maximum load capacity (97 2022)		kg	–	–	–	250	250
Weight		kg	25	31	40	54	60
Fitted with: Drawer front height, mm			75; 150	50; 75; 100	75; 75; 75; 100	50; 75; 100; 200	75; 75; 75; 75; 125

ESD wheels 97 2022_500/5

Garant GRIDLINE ESD casing 16G for individual configuration

ESD casing 16G, for individual configuration with drawers

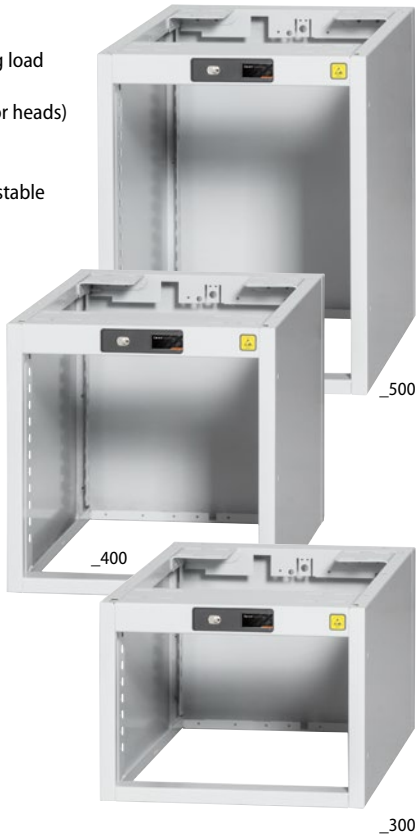
Drawer cabinet with sturdy steel construction. **For 100% full extension drawers** with differential runners and 75 kg load capacity. Can be locked centrally with a cylinder lock.

97 2032 – With 2 ball-bearing fixed wheels and two castors (castors with brakes for the wheels and the castor heads) ∅ 125 mm with abrasion-resistant, **conductive wheels.**

Colour: Body light grey similar to RAL 7035 **ESD powder-coated.**

Application: Drawer casing for individual fitting to the ESD workstation No. 972010 – 972015, ESD height-adjustable workstations No. 972017 or for ESD workbenches No. 972150 – 972195.

Note:
- All plastic components (e.g. covering caps) and handles are not ESD conductive. When equipping the casing with drawers, check that the sum of the individual drawer front heights adds up to the usable casing height.
- Only one drawer with a front height of 50 mm is possible per casing, only in the uppermost position.



Height of the housing		mm	300	400	500
9GG 97 2030	ESD casing 16G for individual configuration with drawers	12×20G	(XXX)	(XXX)	(XXX)
9GG 97 2032	ESD casing 16G for individual configuration with drawers **wheeled**	12×20G	–	–	(XXX)
Height (97 2030)		mm	300	400	500
Height (97 2032)		mm	–	–	700
Width		mm		400	
Depth		mm		650	
Usable height		mm	225	325	425
maximum load capacity (97 2032)		kg	–	–	250
Weight (97 2030)		kg	9.5	11.5	13

ESD drawers 12×20 G

75 kg 100%

Application example No. 972032 and No. 972036

100% full extension drawers in sturdy steel construction, with differential runners and 75 kg load capacity. Aluminium handles. Drawers with slots at 25 mm intervals to take slotted dividers (from drawer front height 75 mm).

97 2036 – With **one-handed individual drawer release system** prevents the opening of drawers during transport. Essential for all roller cabinets and mobile workbenches and cabinet casings.

Suitable for: All ESD casings 16G.

Colour: Drawer body and front light grey similar to RAL 7035 **ESD powder-coated.**

Note: Only one drawer with a front height of 50 mm is possible per casing, only in the uppermost position.

Drawer front height		mm	50	75	100	125	150	200
9GG 97 2035	ESD drawer	12×20G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GG 97 2036	ESD drawer with one-handed individual drawer release system	12×20G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Usable height		mm	25	50	75	100	125	175
Usable width		mm	300					
Usable depth		mm	500					
Usable width in G			12					
Usable depth in G			20					

20G 20G

GRID LINE

Garant GRIDLINE ESD casing 24G for individual configuration

ESD casing 24G, for individual configuration with drawers

Drawer cabinet with sturdy steel construction. **For 100% full extension drawers** with differential runners and 75 kg load capacity. Can be locked centrally with a cylinder lock.

Colour: Body light grey similar to RAL 7035 **ESD powder-coated.**

Application: Drawer casing for individual fitting of ESD workstation No. 972010 – 972015, ESD height-adjustable workstations No. 972017, ESD workbenches No. 972150 – 972195.

Note:
- All plastic components (e.g. covering caps) and handles are not ESD conductive. When equipping the casing with drawers, check that the sum of the individual drawer front heights adds up to the usable casing height.
- Only one drawer with a front height of 50 mm is possible per casing, only in the uppermost position.

			NEW 200	NEW 300	NEW 800	NEW 900
Height of the housing		mm				
9GG 97 2040	ESD casing 24G for individual configuration with drawers	20×20G	(XXX)	(XXX)	(XXX)	(XXX)
Height		mm	200	300	800	900
Width		mm	600			
Depth		mm	650			
Usable height		mm	125	225	700	800
Weight		kg	9.6	11.6	21.6	23.6

97

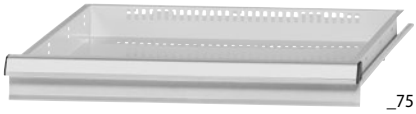
ESD drawers 20×20 G

100% full extension drawers in sturdy steel construction, with differential runners and 75 kg load capacity. Aluminium handles. Drawers with slots at 25 mm intervals to take slotted dividers (from drawer front height 75 mm).

Suitable for: All ESD casings 24G.

Colour: Drawer body and front light grey similar to RAL 7035 **ESD powder-coated.**

Note: Only one drawer with a front height of 50 mm is possible per casing, only in the uppermost position.

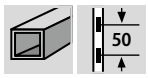


Drawer front height		mm	50	75	100	125	150	200	250	300
NEW 9GG **97 2045**	ESD drawer	**20×20G**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Usable height		mm	25	50	75	100	125	175	225	275
Usable width		mm	500							
Usable depth		mm	500							
Usable width in G			20							
Usable depth in G			20							

Garant GRIDLINE ESD materials supply trolley

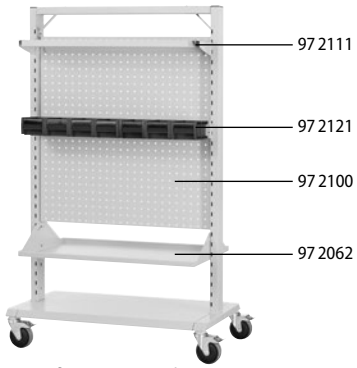
Colour: Light grey similar to RAL 7035 **ESD powder-coated.**

Note: All plastic components (e.g. covering caps) and handles are not ESD conductive.



Frame and structure made of rectangular steel hollow section with sheet metal base.
Suspension slits on the front and back of the frame (at 50 mm intervals) for mounting storage shelves, rail with containers attached, etc. in size 1000 mm.
Threaded sockets on the inside of the frame for fitting perforated panels.
4 TPE castors with parking brake, **Ø 125 mm** with grey abrasion-resistant **conductive wheels.**

Application: Can be fitted with shelves, rail with containers and perforated panels in size 1000.



Configuration example

97 2060_1700

Height		mm	1300	1700
9GW **97 2060**	ESD materials supply trolley		(XXX)	(XXX)
Height		mm	1300	1700
Width		mm	1000	
Depth		mm	700	
Usable height		mm	970	1370
maximum load capacity		kg	200	
Weight		kg	32	35

ESD storage shelf for materials supply trolley

20 kg

Made of sturdy sheet metal. Adjustable in the ESD materials supply trolley at 100 mm intervals, can be inclined at 20°.

Suitable for: ESD materials supply trolley No. 972060.

92 7162

suitable for type		1000
9GW 97 2062	ESD storage shelf of sheet metal	(XXX)
Height	mm	100
Usable width	mm	920
Usable depth	mm	610
Weight	kg	9

Garant GRIDLINE ESD workstation support columns

Colour: Light grey similar to RAL 7035 **ESD powder-coated.**

Note: All plastic components (e.g. covering caps) and handles are not ESD conductive.

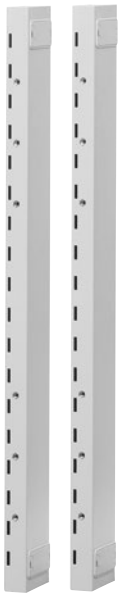
ESD support columns

50

Made of sturdy sheet metal. Barrier-free working area, since no stabilising plate required.
Insertion slots at 50 mm intervals on the front face, threaded sockets on the front and inner faces for holding other modules such as perforated panels, storage shelves etc.
Support columns with side openings for cable routing. Supplied in pairs.

Suitable for: ESD workstation No. 972010 – 972015, ESD height-adjustable workstations No. 972017 and ESD workbenches No. 972150 – 972160.

Note:
Size 481 – Support arm brackets cannot be mounted.
Size 962; 1362 – Suitable for mounting support arm brackets.



97 2080_962

Height	mm	481	962	1362
9GW 97 2080	ESD support columns	(XXX)	(XXX)	(XXX)
Width	mm	40		
Depth	mm	100		
maximum number of perforated panels		1 × No. 972100 or No. 972101	2 × No. 972100 or No. 972101	2 × No. 972100 or No. 972101
Weight	kg	3	6	8

ESD media module for support columns

Made of sheet metal. For bolting to the sides of the support columns.
Size ON/OFF – ON-OFF switch for the lighting unit.
Size CUT/OUT – With cable pass-through.
Size OUT/ONOFF – ON-OFF switch for the lighting unit and cable pass-through.
Size DE250V/2; CH250V/2; FR250V/2; DK250V/2
– Fully wired with two Schuko power sockets.
Size DE250/ONOF; CH250/ONOF; FR250/ONOF; DK250/ONOF
– Fully wired with one power socket and ON-OFF switch for the lighting unit.

Suitable for: Support columns No. 972080.

Note: Only two sockets can be fitted per individual support column.

Module type		DE250V/2	DE250/ONOF	ON/OFF	CUT/OUT	OUT/ONOFF
9GW 97 2082	ESD media module for support column	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Rated current	A	16	16	–	–	–
Switching capacity		–	250V / 10A	250V / 10A	–	250V / 10A
Socket type		F	F	–	–	–
Version		–	–	–	Internal dimension 80×38 mm	Internal dimension 80×38 mm

Module type		CH250V/2	CH250/ONOF	FR250V/2	FR250/ONOF	DK250V/2	DK250/ONOF
9GW 97 2082	ESD media module for support column	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Rated current	A	10	10	16	16	16	16
Switching capacity		–	250V / 10A	–	250V / 10A	–	250V / 10A
Socket type		J	J	E	E	K	K

ESD cross brace

Sturdy sheet metal design. For screwing into the support columns No. 972080.
Necessary for stability and reinforcement if no perforated tool panels are fitted.
The cross brace can be used as a **cable duct**.

Note: Suitable only for support columns size 962 and 1362.

97 2085_1000

Integral media duct.

Length		mm	1000	1500	2000
9GW **97 2085**	ESD cross brace		(XXX)	(XXX)	(XXX)
Height		mm		60	
Length		mm	1000	1500	2000
Depth		mm		100	
Weight		kg	3	4	6

ESD support arm bracket including cross brace

Sturdy sheet metal design. Fitted in pairs, to carry the lighting unit No. 928600, 928602 and 928608.

Note: Suitable only for support columns size 962 and 1362.

97 2086_1000

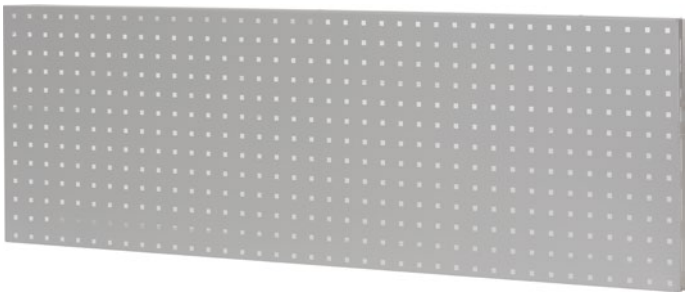
97 2087_1000

Length			mm	1000	1500	2000
9GW **97 2086**	ESD support arm bracket	**Depth 350 mm**		(XXX)	(XXX)	(XXX)
9GW **97 2087**		**Depth 550 mm**		(XXX)	(XXX)	(XXX)
Throat (97 2086)			mm		250	
Throat (97 2087)			mm		450	
maximum load capacity			kg		50	
Weight			kg	5	6	8

ESD perforated panel ☐ 9×9 mm in a 37 mm grid

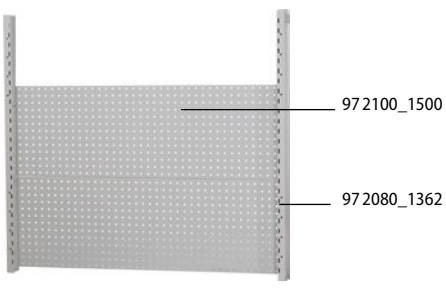
Of sturdy sheet metal, inclined for clean organisation of tool storage. Perforated panel in **double-sided version** can be **independently equipped** on both sides. Perforated panels made of sheet metal ☐9×9 mm at 37 mm intervals for mounting perforated panel accessories from Group 95.

Suitable for: For **bolting** between ESD support columns No. 972080 and ESD materials supply trolley No. 972060 (only size 1000).



97 2100_1500

suitable for type			1000	1500	2000
9GW **97 2100**	ESD perforated panel **single-sided**		(XXX)	(XXX)	(XXX)
9GW **97 2101**	ESD perforated panel **double-sided**		(XXX)	(XXX)	(XXX)
Height		mm		481	
Width		mm	920	1420	1920
Depth		mm		25	
Safe working load		kg		100	
Weight (97 2100)		kg	6	9	12
Weight (97 2101)		kg	12	18	24



ESD storage shelf

25 kg

Made of sheet metal, with raised edge on 3 sides. Front face angled.
Can be fitted with the edge facing upwards or downwards.
Depth adjustment range 110 mm.
Can be locked **horizontally at 90°** and **inclined at 110°**.

Suitable for: Installation by **mounting** on ESD support columns No. 972080 and ESD materials supply trolley No. 972060 (only size 1000).

97 2111

suitable for type		1000	1500	2000
9GW 97 2111	ESD storage shelf of sheet metal	(XXX)	(XXX)	(XXX)
Usable width	mm	880	1380	1880
Usable depth	mm		300	
Installation height	mm		80	
Depth adjustment range	mm		110	

110 mm

90°

110°

ESD empty rail and rail with small parts storage bins attached

Rail made of sheet metal. Different sizes of small parts bins can be fitted on a single rail.
Load capacity of 50 kg distributed along the length.

Suitable for: Installation by **mounting** on ESD support columns No. 972080 and ESD materials supply trolley No. 972060 (only size 1000/EMPTY; 1000/6; 1000/9).

97 2121

Length (mm) / no. of bins		1000/LEER	1000/6	1000/9	1500/LEER	1500/9	1500/14	2000/LEER	2000/13	2000/19
9GW 97 2121	ESD rail with small parts bins	(XXX)	XXX	XXX	(XXX)	XXX	XXX	(XXX)	XXX	XXX
Installation height	mm	90	130	100	90	130	100	90	130	100
Number of containers		–	6	9	–	9	14	–	13	19
Container type		–	ECB4	ECB5	–	ECB4	ECB5	–	ECB4	ECB5
Colour of open storage bin		–	black	black	–	black	black	–	black	black
Safe working load	kg					50				

Workplace lighting – lighting units for mounting on support columns

Lighting units for mounting on support columns can be found in Group 92 under Workplace Lighting on pages 185 – 186.
ESD arm-mounted luminaire can be found under No. 972280.

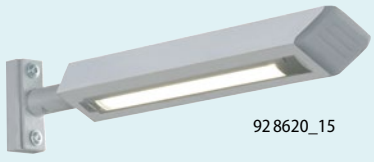
LED technology

92 8602_1000

On/Off switch with 500 mm long cord. The length can be shortened as required.

dimmable

92 8608_1000



92 8620_15

ESD swivel arm

25 kg

Swivel arm made of steel hollow section with **1** or **2 joints,** for fastening to the **support columns** (using screws). To accept perforated panel No. 972142, TFT/keyboard holder No. 972142, and TFT holder No. 928178.

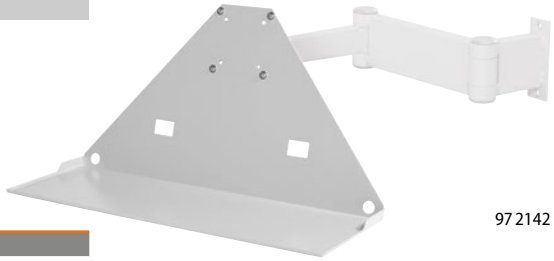
97 2140

Number of joints			1	2
9GW 97 2140	ESD swivel arm		(XXX)	(XXX)
Swivel arm reach		mm	310	560
Safe working load		kg	25	

ESD TFT / keyboard holder

VESA mounting including a shelf for a keyboard, can be inclined up to 45°.
For flat screens up to 22 inches.

Suitable for: For installation on swivel arm No. 972140.



97 2142

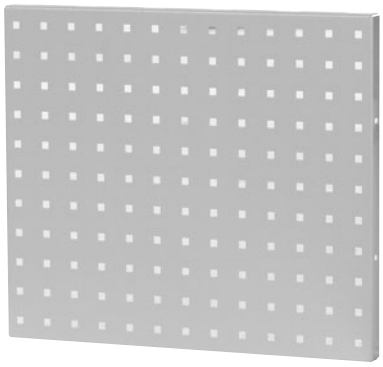
Type		1
9GW 97 2142	ESD TFT / keyboard holder	(XXX)

ESD perforated panel for swivel arm ☐ 9×9 mm in a 37 mm grid

Made of sturdy folded sheet metal, can be inclined up to 45°.
Can be installed in the lower or upper third of the support column.

Suitable for: For installation on swivel arm No. 972140.

Variable fixing positions on the support column.



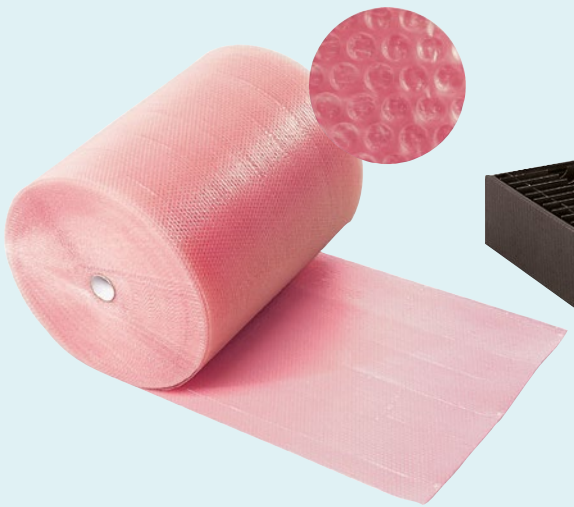
97 2144

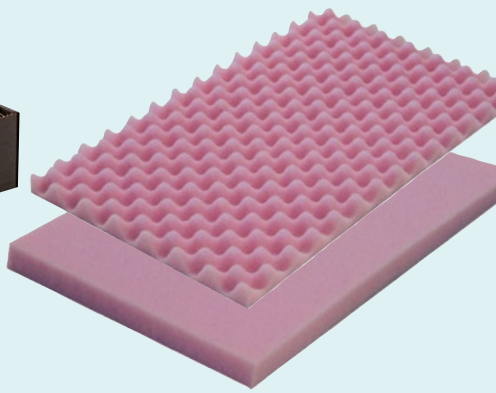
Type			1
9GW 97 2144	ESD perforated panel for swivel arm		(XXX)
Height		mm	420
Width		mm	481

97

ESD packaging

Conductive ESD products for packaging are available on request, e.g. ESD film bags, bubble wrap, anti-static or conductive foams, containers with dividers and much more. **Please contact us!**



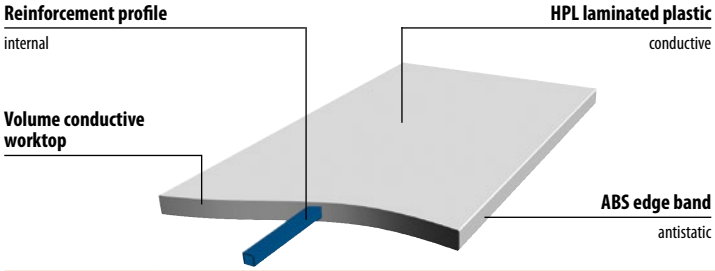


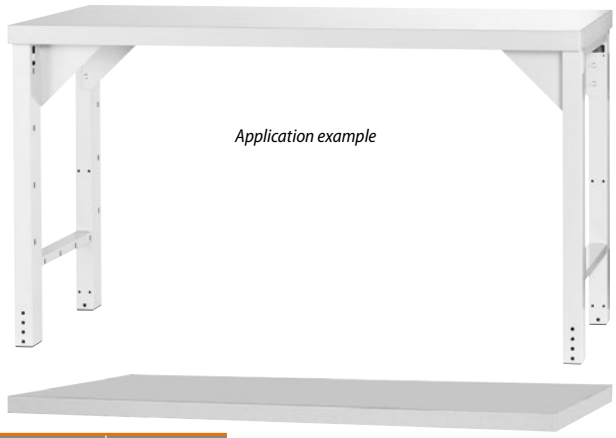
Garant GRIDLINE ESD workbench individual components

Support panel made of 50 mm **volume conductive** chipboard shelf. Surface coating made of **conductive** HPL plastic ESDS 0.8 mm. Underside with counter-balance made of white laminated plastic. All-round 3 mm **antistatic ABS edge band.**

Size 1500; 2000 – **With internal steel tube as reinforcement profile**

Note:	Central hole for grounding plug No. 972827 size INT2W on the underside of the ESD worktop. Must be ordered separately. The ESD worktop may only be used with ESD support legs and ESD stabilising plates.




Application example

97 2160_1500

Worktop length		mm	1000	1500	2000
9GG 97 2160	ESD worktop	**Depth 750 mm**	(XXX)	(XXX)	(XXX)
Thickness		mm	51.6		
Colour of worktop surface			light grey RAL 7035		
Reinforcement profile within the worktop			–	30×30×3 mm	30×30×3 mm

ESD support legs

Of steel hollow section, 50 mm wide with cross bracing and mounting for height adjustment at 25 mm intervals. Feet with plastic pads, do not damage the floor. With cable slots - for simple and professional routing of media cables / power cables.

Colour: Light grey similar to RAL 7035 **ESD powder-coated.**

Note:	Support legs without rear panel or cupboards require stabilising plates No. 972195 for stiffening. The height is to the underside of the worktop. All plastic components are not ESD conductive. The support legs cannot be used for earthing.

97 2180_800

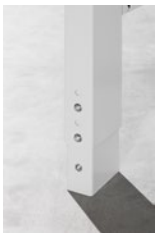
Number of pull-out frames		mm	800	900
9GG 97 2180	ESD support leg		(XXX)	(XXX)
Height		mm	800	900
Width		mm	50	
Depth		mm	700	
suitable for worktop depth		mm	750	

ESD manual height adjustment

Manual height adjustment as a slide-in module into the ESD support legs No. 972180.

Colour: Light grey similar to RAL 7035 **ESD powder-coated.**

Supplied with: Set consisting of 2 plug-in modules, suitable for 1 support leg or 2 feet.


Application example

97 2193

Height		mm	150
9GW 97 2193	ESD manual height adjustment		(XXX)
Height adjustment range		mm	150
Height		mm	275
Width		mm	45
Depth		mm	95

ESD stabilising plates

Stabilising plate made from folded sheet metal. For reinforcing the workbench.

Colour: Light grey similar to RAL 7035 **ESD powder-coated.**

Application: For additional stabilisation of the support legs.

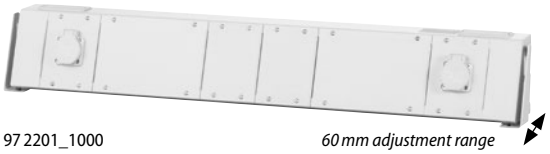
Supplied with: Stabilising plates, suitable for a support leg, in pairs. Including screws for attaching to the support leg and worktop.

Note:	On the support legs, bores are already in place for attaching the stabilising plate.

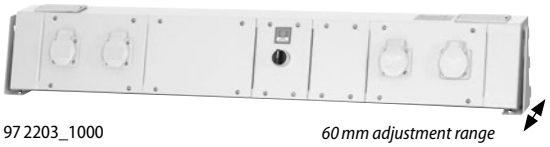
97 2195

Type			1
9GG 97 2195	Stabilising plate		(XXX)
Height		mm	180
Width		mm	205
Depth		mm	40

Garant GRIDLINE ESD media track for mounting on support columns



97 2201_1000 — *60 mm adjustment range*



97 2203_1000 — *60 mm adjustment range*

Suitable for: Support columns No. 972080. Installation by **insertion.**

Colour: Light grey similar to RAL 7035 **ESD powder-coated.**

Note:
- All plastic components (e.g. covering caps) are not ESD conductive.
- Initial connections and also the connection of plugs and sockets to cables should be performed only by a qualified electrician!
- For information on the technical data of the industrial plug-in system, see eShop www.hofmann-group.com under the appropriate article number.

suitable for type		1000	1500	2000
9GW 97 2200	ESD media track **for individual configuration**	(XXX)	(XXX)	(XXX)
9GW 97 2201	ESD media track **with 2 sockets 250V**	(XXX)	(XXX)	(XXX)
9GW 97 2202	ESD media track **with 4 sockets 250V**	(XXX)	(XXX)	(XXX)
9GW 97 2203	ESD media track **with 4 sockets 250V + On/Off**	(XXX)	(XXX)	(XXX)
Width mm		920	1420	1920
Installation height mm			160	
Divider unit		8 units	13 units	18 units
Empty modules (1 unit / 2 units / 3 units) (97 2200)		1×/2×/1×	2×/1×/3×	2×/2×/4×

Garant GRIDLINE ESD modules for media track

Suitable for: No. 972200 – 972203.

Colour: Light grey similar to RAL 7035 **ESD powder-coated.**

Application: The following list shows our socket types with descriptions of the respective types of plugs. Suitability for use in the various countries can be determined by the type of plug.
Germany / DE: Type F
Switzerland / CH: Type J
Italy / IT: Type L
France / FR: Type E
Czech Republic / CZ: Type E
England / GB: Type G
Denmark / DK: Type K
USA / US: Type B

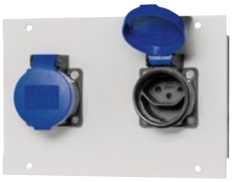
Note:
- When assembling the media tracks with modules individually, check that the maximum number of module divider units is not exceeded.
- The articles No. 972220 size US110V/1 and US110V/2 may only be fitted in combination with the following modules: _ON/OFF1, _COVER, _AIR/S, _NET, _USB, _USB/5V, _LINK.
- All plastic components (e.g. covering caps) are not ESD conductive.
- Initial connections and also the connection of plugs and sockets to cables should be performed only by a qualified electrician.

_DE250V/1

_IT250V/2

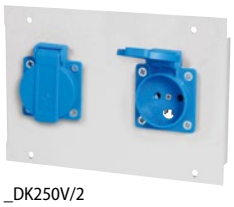
_DE250V/2

_FR250V/2



_CH250V/2

_GB250V/2



_DK250V/2

_CZ250V/2

_US110V/2

ESD modules - power supply

All modules for the power supply are configured as shielded contact sockets (SCHUKO) and satisfy protection class I.

Module type	9GW 97 2220 ESD module for energy and media	Divider unit	Description	Nominal voltage V	Rated current A	Socket type
DE250V/1	(XXX)	1U	Schuko socket with hinged cover	250	16	F
DE250V/2	(XXX)	2U	2 Schuko sockets with hinged covers	250	16	F
CH250V/1	(XXX)	1U	Schuko socket with hinged cover	250	10	J
CH250V/2	(XXX)	2U	2 Schuko sockets with hinged covers	250	10	J
IT250V/1	(XXX)	1U	Schuko socket with hinged cover	250	16	L
IT250V/2	(XXX)	2U	2 Schuko sockets with hinged covers	250	16	L
FR250V/1	(XXX)	1U	Schuko socket with hinged cover	250	16	E
FR250V/2	(XXX)	2U	2 Schuko sockets with hinged covers	250	16	E
GB250V/1	(XXX)	1U	Schuko socket with hinged cover	250	13	G
GB250V/2	(XXX)	2U	2 Schuko sockets with hinged covers	250	13	G
DK250V/1	(XXX)	1U	Schuko socket with hinged cover	250	16	K
DK250V/2	(XXX)	2U	2 Schuko sockets with hinged covers	250	16	K
CZ250V/1	(XXX)	1U	Schuko socket with hinged cover	250	16	E
CZ250V/2	(XXX)	2U	2 Schuko sockets with hinged covers	250	16	E
US110V/1	(XXX)	1U	Schuko socket with hinged cover	125	15	B
US110V/2	(XXX)	2U	2 Schuko sockets with hinged covers	125	15	B

ESD modules – switching and protection

_STOP

_ON/OFF1

_MCB/1

_MCB/3

_RCD

Module type	9GW 97 2220 ESD module for energy and media	Divider unit	Description	Rated voltage V	Rated current A	Switching capacity
STOP	(XXX)	2U	EMERGENCY STOP switch without key locking	400V / AC	16	4 kW
ON/OFF1	(XXX)	1U	ON/OFF switch for the lighting unit	240V / AC	4,5	1 kW
ON/OFF2	(XXX)	1U	ON/OFF switch for de-energising all the components on the media track	400V / AC	16	4 kW
MCB/1	(XXX)	1U	1-pole circuit breaker, trip characteristics B, switch state display red ON / green OFF	230V / AC	16	–
MCB/3	(XXX)	1U	3-pole circuit breaker, trip characteristics B, switch state display red ON / green OFF	400V / AC	16	–
RCD	(XXX)	1U	Fault current/FI earth leak trip switch, rated fault current 30 mA, 4-pole (3P+N)	400V / AC	40	–

ESD modules - IT

Module type	9GW 97 2220 ESD module for energy and media	Divider unit	Description	Version
USB	(XXX)	1U	USB 2.0 high speed socket for connecting peripherals to a computer. Exclusively for data transfer. Not suitable for charging.	2× plug type A
USB/5V	(XXX)	1U	USB charging device for batteries with USB port, output voltage 5V / DC, charging current max. 3000 mA.	2× plug type A
NET	(XXX)	1U	Networking double socket CAT-6a screened, supplied not wired. Standard PoE IEEE 802.3af.	2× plug type RJ45

_USB

_NET

_USB/5V

ESD modules - others

Module type	9GW 97 2220 ESD module for energy and media	Divider unit	Description	Version
AIR/S	(XXX)	1U	Safety one-hand coupling; quick-release compressed air coupling, NB 7.2; connection thread 3/8 inch.	up to 16 bar
LINK	(XXX)	1U	Module for individual configuration with 4 safety laboratory sockets. The scope of supply includes 5 laboratory sockets in various colours.	4 white cover flaps. Socket colours: white, red, yellow, black, blue

_AIR/S

_LINK

COMPLETE ESD RANGE

Further ESD articles can be found in our ESD brochure or online at
https://www.hog.tools/brochures

97

Waldmann W Workplace lighting – ESD arm-mounted luminaire

Special materials and coatings allow a **controlled dissipation** of voltage. Efficient, high-quality and maintenance-free LED technology providing flat, even, shadow-free and glare-free lighting. Film key pad with On/Off and dimming (stepless down to 10%, with memory function). Cantilever arms with spring restraint and 3D head joint. Colour temperature neutral white with 4000 K. With 24 LEDs. The lamp incorporates built-in LED bulbs. The light source (LED bulbs) can be exchanged by the manufacturer. The operating unit (mains adapter and cable) can be replaced by the end user.

Supplied with: Supplied with table clamp.
0 – 70 mm clamp capacity (table clamp not ESD conductive).
3.0 m connection cable with Euro plug.
Includes ESD grounding spiral cable with connection 10.3 / 10.3 mm.

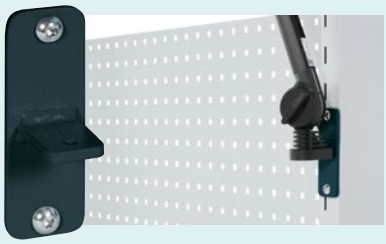
Power consumption		W	31
96L 97 2280	Arm-mounted luminaire **Taneo ESD**		XXX
Power consumption		W	31
Number of LEDs			24
Colour temperature		K	4000
Lamp body length		mm	398
Lamp body width		mm	136
Lamp body height		mm	33
Radius of movement of 3D jointed arm		degrees	180

Table clamp - clamping range 0-70 mm (not ESD conductive).

97 2280

Perfectly adapted working environment!

Adapters for arm-mounted luminaires suitable for No. 97 2280 can be found in part 92 under Workstation Illumination – arm-mounted luminaires No. 92 8665.



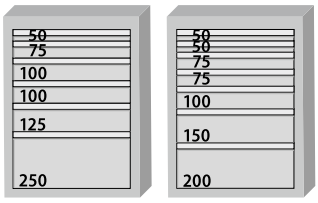
Garant GRIDLINE ESD tool cabinets 24×28 G, with drawers 20×24 G

Tool cabinet **ESD conductive**, to DIN EN 61340-5-1. Completely equipped tool cabinet in 24×28G, with drawers 20×24G. Cabinet can be centrally locked by a cylinder lock. Can be locked centrally with a cylinder lock. **100% full extension drawers** with differential runners. Drawers with slots at 25 mm intervals (from drawer front height 75 mm). An anti-tilt device prevents more than one drawer being opened at one time. **Includes ESD grounding cable.**

Colour: Body and drawers light grey similar to RAL 7035 **ESD powder-coated.**

Note:
- When lifting and transporting the cabinet, make sure the drawers are well secured within the casing.
- All plastic components (e.g. covering caps and handles) are non-ESD conductive.

Grounding connection on cabinet exterior



97 2420_800/6

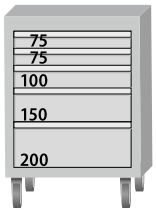
Height mm / Model			800/6	800/7
9GK 97 2420	ESD tool cabinet complete with drawers	20×24G	(XXX)	(XXX)
Height		mm	800	
Width		mm	600	
Depth		mm	700	
Usable height		mm	700	
Drawer usable width		mm	500	
Drawer usable depth		mm	600	
Drawer usable width in G			20	
Drawer usable depth in G			24	
Weight		kg	104	113

Garant GRIDLINE ESD roller cabinets 24×28 G, with drawers 20×24 G

Tool cabinet **ESD conductive**, to DIN EN 61340-5-1. Roller cabinet in 24×28G with 2 each ball-bearing **conductive** fixed wheels and castors, Ø 125 mm, castors with parking brakes. With raised edge on 4 sides. An anti-tilt device prevents more than one drawer being opened at one time. The casing can be locked centrally with a cylinder lock. **100% full extension drawers** with differential runners. Drawers with slots at 25 mm intervals to take slotted dividers (from drawer front height 75 mm). With **individual drawer release system** prevents the opening of drawers during transport.

Colour: Body and drawers light grey similar to RAL 7035 **ESD powder-coated.**

Note:
- All plastic components (e.g. covering caps and handles) are non-ESD conductive.
- Grounding via wheels.



Height mm / number of drawers			885/5
9GK 97 2425	ESD roller cabinet complete with drawers **wheeled**	20×24G	(XXX)
Height		mm	885
Width		mm	600
Depth		mm	700
Usable height		mm	600
Drawer usable width		mm	500
Drawer usable depth		mm	600
Drawer usable width in G			20
Drawer usable depth in G			24
maximum load capacity		kg	600
Weight		kg	109

Garant GRIDLINE ESD tool cabinets 30×28 G, with drawers 26×24 G

Tool cabinet **ESD conductive**, to DIN EN 61340-5-1. Completely equipped tool cabinet in 30×28G, with drawers 26×24G. Cabinet can be centrally locked by a cylinder lock. Can be locked centrally with a cylinder lock. **100% full extension drawers** with differential runners. Drawers with slots at 25 mm intervals (from drawer front height 75 mm). An anti-tilt device prevents more than one drawer being opened at one time. **Includes ESD grounding cable.**

Colour: Body and drawers light grey similar to RAL 7035 **ESD powder-coated.**

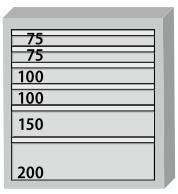
Note:
- When lifting and transporting the cabinet, make sure the drawers are well secured within the casing.
- All plastic components (e.g. covering caps and handles) are non-ESD conductive.

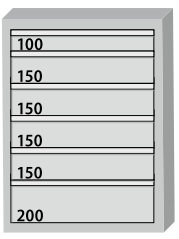
Grounding connection on casing exterior

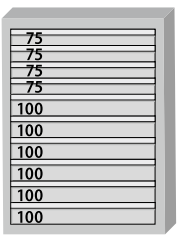
97 2440_1000/10

97 2440_1000/6A

97 2440_800/6A







Height mm / Model			800/6A	1000/6A	1000/10
9GK 97 2440	ESD tool cabinet complete with drawers	26×24G	(XXX)	(XXX)	(XXX)
Height		mm	800	1000	1000
Width		mm		750	
Depth		mm		700	
Usable height		mm	700	900	900
Drawer usable width		mm		650	
Drawer usable depth		mm		600	
Drawer usable width in G				26	
Drawer usable depth in G				24	
Weight		kg	133	141	196

Garant GRIDLINE ESD roller cabinets 30×28 G, with drawers 26×24 G

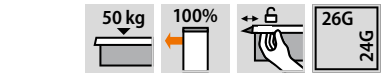
Tool cabinet **ESD conductive**, to DIN EN 61340-5-1. Roller cabinet in 30×28G with 2 each ball-bearing **conductive** fixed wheels and castors, Ø 125 mm, castors with parking brakes. With raised edge on 4 sides. An anti-tilt device prevents more than one drawer being opened at one time. The casing can be locked centrally with a cylinder lock.

97 2445 – **Complete with drawers 26×24G. 100% full extension drawers** with differential runners. Drawers with slots at 25-mm intervals to take slotted dividers (from drawer front height 75 mm). With **individual drawer release system** prevents the opening of drawers during transport. Absolutely necessary for all roller cabinets.

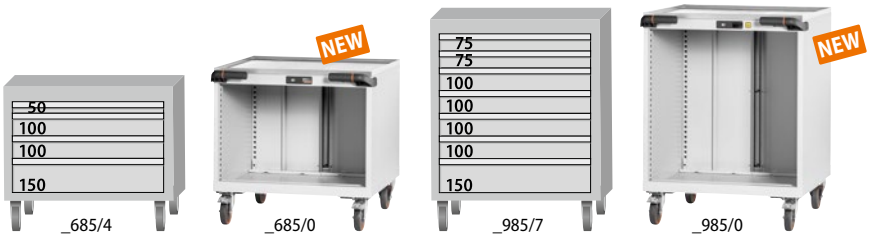
97 2447 – To take drawers 26×24G No. 972455.

Colour: Body and drawers light grey similar to RAL 7035 **ESD powder-coated.**

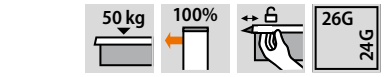
Note:
- All plastic components (e.g. covering caps and handles) are non-ESD conductive.
- Grounding via wheels.



97 2445_685/4



_685/4 _685/0 _985/7 _985/0



97 2445_985/7

Height mm / number of drawers			685/4	685/0	985/7	985/0
9GK 97 2445	ESD roller cabinet complete with drawers **wheeled**	26×24G	(XXX)	–	(XXX)	–
9GK 97 2447	ESD roller cabinet for drawers	26×24G	–	(XXX)	–	(XXX)
Height		mm	685	685	985	985
Width		mm	750			
Depth		mm	700			
Usable height		mm	400	400	700	700
Drawer usable width		mm	650	–	650	–
Drawer usable depth		mm	600	–	600	–
Drawer usable width in G			26	–	26	–
Drawer usable depth in G			24	–	24	–
maximum load capacity		kg	600			
Weight		kg	102	55	140	65

Garant GRIDLINE ESD tool cabinet casing 30×28 G

Tool cabinet casing in 30×28G, **ESD-conductive** according to DIN EN 61340-5-1, suitable for drawers 26×24G. For drawer runner mountings at 25 mm intervals. The casing can be locked centrally with a cylinder lock. Suitable drawers can be found under No. 972453.

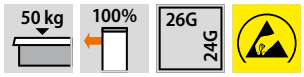
Includes ESD grounding cable.

Colour: Light grey similar to RAL 7035, **ESD powder-coated.**

Note:
- When fitting out the tool cabinet with drawers, check that the sum of the heights of individual drawer fronts corresponds to the usable height for the cabinet.
- All plastic components (e.g. covering caps and handles) are non-ESD conductive.

97 2450_1000 97 2450_1500

Height		mm	700	800	900	1000	1250	1500
9GK 97 2450	ESD tool cabinet casing for drawers	26×24G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height		mm	700	800	900	1000	1250	1500
Width		mm	750					
Depth		mm	700					
Width in G			30					
Depth in G			28					
Weight		kg	35	38	41	43	50	57



Garant GRIDLINE ESD drawers 26×24 G

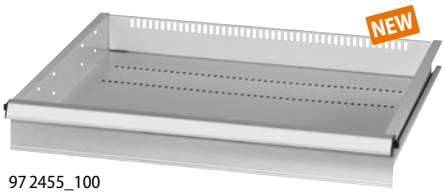
100% full extension drawers with differential runners. Drawers with slots at 25-mm intervals to take slotted dividers (from drawer front height 75 mm).
Load capacity 50 kg.

97 2455 – With **one-hand individual drawer release system** – prevents the opening of drawers during transport. Absolutely necessary for all roller cabinets.

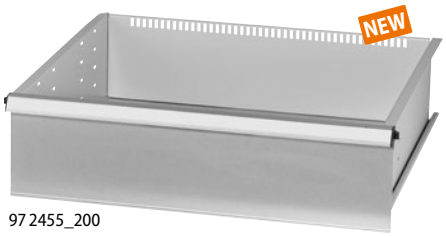
Colour: Light grey similar to RAL 7035, **ESD powder-coated.**

Supplied with: Drawers each complete with 1 pair drawer runner rails.

97 2455_50

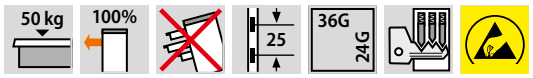


97 2455_100



97 2455_200

Drawer front height		mm	50	75	100	125	150	200
9GK 97 2453	ESD drawer **50 kg**	26×24G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
9GK 97 2455	ESD drawer with one-hand individual drawer release system **50 kg**	26×24G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Usable height		mm	25	50	75	100	125	175
Usable width		mm	650					
Usable depth		mm	600					
Usable width in G			26					
Usable depth in G			24					
Weight		kg	11	12	15	15	17	18



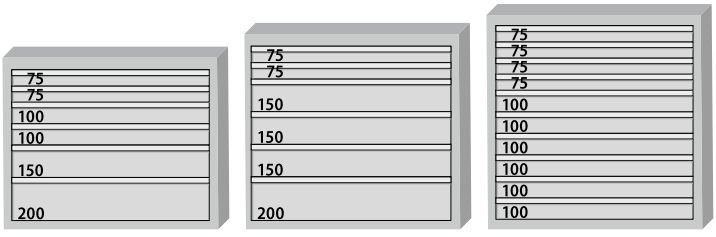
Garant GRIDLINE ESD tool cabinets 40×28 G, with drawers 36×24 G

Tool cabinet **ESD conductive**, to DIN EN 61340-5-1. Completely equipped tool cabinet in 40×28G, with drawers 36×24G. Cabinet can be centrally locked by a cylinder lock. Can be locked centrally with a cylinder lock. **100% full extension drawers** with differential runners. Drawers with slots at 25-mm intervals to take slotted dividers (from drawer front height 75 mm). An anti-tilt device prevents more than one drawer being opened at one time. **Includes ESD grounding cable.**

Colour: Body and drawer body light grey similar to RAL 7035 **ESD powder-coated.**

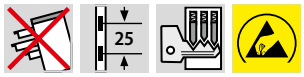
Note:
- When lifting and transporting the cabinet, make sure the drawers are well secured within the casing.
- All plastic components (e.g. covering caps and handles) are non-ESD conductive.

Grounding connection on casing exterior



97 2460_1000/10

Height mm / number of drawers			800/6	900/6A	1000/10
9GK 97 2460	ESD tool cabinet complete with drawers **50 kg**	36×24G	(XXX)	(XXX)	(XXX)
Height		mm	800	900	1000
Width		mm	1000		
Depth		mm	700		
Usable height		mm	700	800	900
Drawer usable width		mm	900		
Drawer usable depth		mm	600		
Drawer usable width in G			36		
Drawer usable depth in G			24		
Weight		kg	138	151	162



Garant GRIDLINE ESD tool cabinet casing 40×28 G

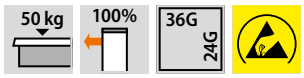
ESD conductive tool cabinet casing in 40×28G, suitable for drawers 36×24G. For drawer runner mountings at 25 mm intervals. The casing can be locked centrally with a cylinder lock. Suitable drawers listed under No. 972473.
Includes ESD grounding cable.

Colour: Body light grey similar to RAL 7035 **ESD powder-coated.**

Note: All plastic components (e.g. covering caps) and handles are not ESD conductive. When fitting out the tool cabinet with drawers, check that the sum of the heights of individual drawer fronts corresponds to the usable height for the cabinet.

97 2470_1000

Height	mm	800	900	1000	1250	1500
9GK 97 2470 ESD tool cabinet casing for drawers	36×24G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height	mm	800	900	1000	1250	1500
Width	mm	1000				
Depth	mm	700				
Width in G		40				
Depth in G		28				
Usable height	mm	700	800	900	1150	1400
Weight	kg	45	48	50	58	65



Garant GRIDLINE ESD drawers 36×24 G

100% full extension drawers with differential runners.
Slots at 25 mm intervals to take slotted dividers (from drawer front height 75 mm).
Load capacity 50 kg.

Colour: Drawer body and fronts light grey similar to RAL 7035 **ESD powder-coated.**

Supplied with: Drawers each complete with 1 pair drawer runner rails.

97 2473_50

97 2473_150

97 2473_300

Drawer front height	mm	50	75	100	125	150	200	250	300
9GK 97 2473 ESD drawer	36×24G	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Usable height	mm	25	50	75	100	125	175	225	275
Usable width	mm	900							
Usable depth	mm	600							
Usable width in G		36							
Usable depth in G		24							
Weight	kg	14	16	18	19	20	22	24	26

Garant GRIDLINE ESD dividing material for drawers

easyPick ESD small parts storage bin

Non-warping ESD small parts storage bin easyPick, made of electrically conductive plastic.

97 2312 Size 3×6/3 – With 2 fixed dividers, for 3 compartments in the box.

97 2313 Size 4×4/4 – With 2 fixed dividers, for 4 compartments in the box.

Size 4×4/2 – With a fixed divider for 2 compartments in the box.

Suitable for:

97 2312 – In all drawers with a 50 mm front height.

97 2313 – In all drawers with a 75 mm front height.

97 2314 – In all drawers with a 100 mm or greater front height.

97 2312

Height 25 mm. Suitable in a drawer with a front height of 50 mm.

97 2313

Height 50 mm. Suitable in a drawer with a front height of 75 mm.

97 2314

Height 75 mm. Suitable in a drawer with a front height of 100 mm and higher.

97 2313_2×3/1 | 97 2313_2×6/1 | 97 2313_3×3/1 | 97 2312_3×6/1 | 97 2312_3×6/3 | 97 2313_4×4/1 | 97 2313_4×4/2 | 97 2314_4×6/1 | 97 2313_4×8/1

Width×depth in G / type		2×2/1	2×3/1	2×4/1	2×6/1	2×8/1	3×3/1	3×6/1	3×6/3	3×8/1	4×4/1	4×4/2	4×4/4	4×6/1	4×8/1
9GB 97 2312	easyPick ESD small parts storage bin **Height 25 mm**	XXX	–	XXX	–	–	XXX	XXX	XXX	–	XXX	–	–	–	–
9GB 97 2313	easyPick ESD small parts storage bin **Height 50 mm**	–	XXX	XXX	XXX	XXX	XXX	XXX	–	XXX	XXX	XXX	XXX	–	XXX
9GB 97 2314	easyPick ESD small parts storage bin **Height 75 mm**	–	–	–	–	–	–	–	–	–	XXX	–	–	XXX	–
Width	mm	50	50	50	50	50	75	75	75	75	100	100	100	100	100
Depth	mm	50	75	100	150	200	75	150	150	200	100	100	100	150	200
Width in G		2	2	2	2	2	3	3	3	3	4	4	4	4	4
Depth in G		2	3	4	6	8	3	6	6	8	4	4	4	6	8
Number of compartments in box		1	1	1	1	1	1	1	3	1	1	2	4	1	1

ESD label holder for easyPick small parts storage bin

Label holder for mounting on the easyPick small parts storage bins. Labelling directly with water-soluble pen.

Suitable for:

Size 2 – No. 972312 and 972313 size 2×3/1; 2×6/1; 3×6/3; 4×4/2.

Size 3 – No. 972312, 972313 and 972314 size 2×3/1; 2×6/1;3×3/1; 3×6/1; 3×6/3; 4×4/1; 4×6/1; 4×8/1.

97 2318_2

97 2318_3

Application example

Label width unit G		2	3
9GB 97 2318	ESD label holder set, yellow **10 pieces**	XXX	XXX
Height	mm	14	
Width	mm	35	60

97

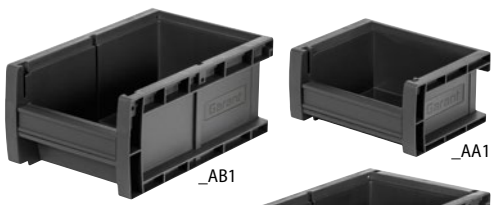
ESD open storage bins and containers

ESD open storage bins

Sturdy, durable polypropylene open storage bin. High load capacity due to reinforced bases and side walls. Ergonomic front holding recess. Inner face polished smooth, allowing easy removal of parts and easy cleaning. Facility to apply labels on labelling strips at the front, and also by inserting cards (credit card size 85.6 × 54 mm) at the back. Open storage bins of the same width can be stacked using the registration points.

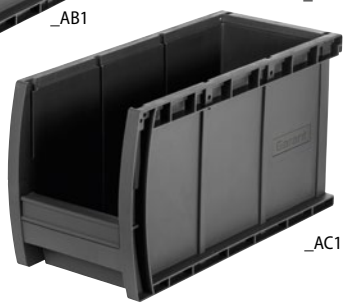
Size AB1 – Additional holding recesses at the rear.

Note: Easyfix universal box holders No. 955810 size 100 are required for attaching to perforated panels.



_AB1

_AA1



_AC1

Type		AA1	AB1	AC1
91F 97 2321	Garant ESD open storage bin **black**	XXX	XXX	XXX
Height	mm	65	90	165
Width	mm		130	
Depth	mm	103	198	298

ESD open storage bins made of polypropylene (PP)

High-quality, stackable storage containers made of **electrically conductive** plastic. Resistant to most acids and oils.
Temperature-resistant from –20 °C to 80 °C
Colour: black.
Suitable for: Rail for containers no. 972121 (but not size ECB3Z or size ECB2).

_ECB4

Type			ECB6	ECB5	ECB4	ECB3Z	ECB2
91F 97 2330	ESD PP open storage bin, single	**black**	XXX	XXX	XXX	XXX	XXX
Height		mm	50	75	125	145	200
Width		mm	100	100	145	200	300
Depth		mm	95	175	235	350	500
Width internal		mm	87	87	127	182	280
Internal depth		mm	60	129	180	280	425

_ECB2

ESD Eurobox

High-quality, stackable transport containers made of recyclable, **electrically conductive** plastic. The general design of the plastic containers is a frame structure based on two standard dimensions. Sturdy walls reinforced with several ribs give the containers excellent stability.

Each stackable container has the ESD symbol displayed on a longitudinal side to identify the area of application.

Handle

Shell handle

Type	96E 97 2350 ESD Eurobox	Height mm	Width mm	Depth mm	Grip shape
ENB5	XXX	120	300	200	Shell handle
ENB10	XXX	120	400	300	Shell handle
ENB14	XXX	170	400	300	Handle
ENB20	XXX	220	400	300	Handle
ENB31	XXX	320	400	300	Handle
ENB15	XXX	75	600	400	Handle
ENB24	XXX	120	600	400	Shell handle
ENB33	XXX	150	600	400	Handle
ENB34	XXX	170	600	400	Handle
ENB42	XXX	220	600	400	Handle
ENB50	XXX	236	600	400	Handle
ENB55	XXX	280	600	400	Handle
ENB70	XXX	343	600	400	Handle
ENB80	XXX	423	600	400	Handle

97 2350_ENB14

97 2350_ENB10

Lid for ESD Euroboxes

Lids are fitted with hinges.
Suitable for: Eurobox No. 972350.

97 2355_ENBC43

Type	96E 97 2355 Lid for ESD Eurobox, with hinges	Width mm	Depth mm
ENBC32	XXX	300	200
ENBC43	XXX	400	300
ENBC64	XXX	600	400

Application example

ESD sliding catches

ESD sliding catches for ESD Eurobox lids can be found in Group 96 under 963383_1.

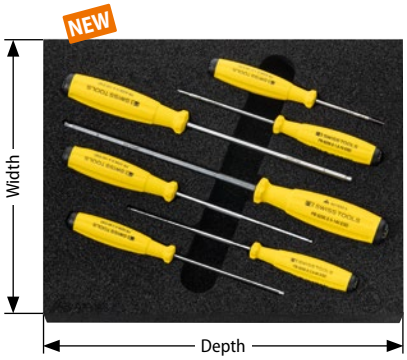
LD 45 30

GRID LINE

ESD rigid foam inlays

8G 10G

Number of tools		7
91A 97 3185	ESD hexagon ball point screwdriver	XXX
Width	mm	200
Depth	mm	250
Width in G		8
Depth in G		10
Supplied with: ESD rigid foam inlay, empty No. 973200 size 973185		1 pc.
PB Swiss Tools ESD hexagon ball point screwdriver No. 627633 size 1.5; 1.27; 2; 2.5; 3; 4; 5		1 pc. each



8G 10G

Number of tools		6
91A 97 3190	ESD screwdriver for Torx®	XXX
Width	mm	200
Depth	mm	250
Width in G		8
Depth in G		10
Supplied with: ESD rigid foam inlay, empty No. 973200 size 973190		1 pc.
PB Swiss Tools ESD screwdriver for Torx® No. 625420 size TX6; TX7; TX8; TX9; TX10; TX15		1 pc. each

8G 10G

Number of tools		5
91A 97 3195	ESD screwdriver for slot-head	XXX
Width	mm	200
Depth	mm	250
Width in G		8
Depth in G		10
Supplied with: ESD rigid foam inlay, empty No. 973200 size 973195		1 pc.
PB SWISS TOOLS ESD screwdriver for slot-head No. 660050 size 2.5; 3.5; 4; 5.5; 6.5		1 pc. each

8G 10G

Number of tools		5
91A 97 3205	ESD screwdriver for Phillips and Pozidriv	XXX
Width	mm	200
Depth	mm	250
Width in G		8
Depth in G		10
Supplied with: ESD rigid foam inlay, empty No. 973200 size 973205		1 pc.
PB Swiss Tools ESD screwdriver for Phillips No. 667685 size 0; 1; 2		1 pc. each
PB SWISS TOOLS ESD screwdriver for Pozidriv No. 667687 size 1; 2		1 pc. each

8G 10G

Number of tools		4
91A 97 3210	Garant ESD pliers set	XXX
Width	mm	200
Depth	mm	250
Width in G		8
Depth in G		10
Supplied with: ESD rigid foam inlay, empty No. 973200 size 973210		1 pc.
GARANT ESD electronics side cutter No. 726742 size 135		1 pc.
GARANT electronics snipe-nosed pliers No. 727162 size 155		1 pc.
GARANT electronics snipe-nosed pliers, fine, No. 727170 size 140S		1 pc.
GARANT electronics round-nose pliers No. 727175 size 135		1 pc.

10G 12G

Number of tools		10
91A **97 3220**	ESD screwdriver set for Torx® and hexagon	XXX
Width	mm	250
Depth	mm	300
Width in G		10
Depth in G		12
Supplied with: ESD rigid foam inlay, empty No. 973200 size 973220		1 pc.
WERA ESD electronics screwdriver for Torx® No. 625772 size TX4; TX5; TX6		1 pc. each
PB SWISS TOOLS ESD hexagon electronics screwdriver No. 627495 size 0.89; 1.5; 1.27; 2; 2.5; 3		1 pc. each
GARANT easyPick ESD small parts storage bin No. 972312 size 3×3/1		1 pc.

10G 12G

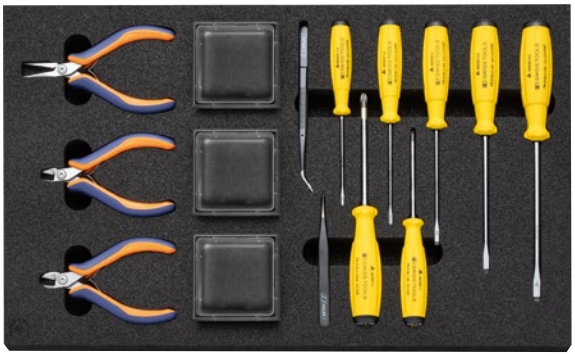
Number of tools		9
91A **97 3225**	ESD precision assembly set	XXX
Width	mm	250
Depth	mm	300
Width in G		10
Depth in G		12
Supplied with: ESD rigid foam inlay, empty No. 973200 size 973225		1 pc.
WERA ESD electronics screwdrivers for slot-head No. 669900 size 1.8; 2.5		1 pc. each
WERA ESD electronics screwdrivers for Phillips No. 669905 size 00; 0; 1		1 pc. each
Knipex ESD electronics side cutter, pointed, No. 726437 size 115		1 pc.
KNIPEX ESD electronics side cutter No. 726660 size 125		1 pc.
KNIPEX ESD electronics snipe-nosed pliers No. 727196 size 115		1 pc.
HOLEX ESD tweezers, pointed tips, No. 727520 size AMB		1 pc.

10G 12G

Number of tools		9
91A **97 3230**	ESD SMD fittings set	XXX
Width	mm	250
Depth	mm	300
Width in G		10
Depth in G		12
Supplied with: ESD rigid foam inlay, empty No. 973200 size 973230		1 pc.
GARANT ESD electronics side cutter No. 726210 size 125		1 pc.
KNIPEX ESD electronics side cutter No. 726660 size 125		1 pc.
GARANT ESD electronics snipe-nosed pliers No. 727170 size 140		1 pc.
HOLEX ESD tweezers, pointed tips, No. 727520 size AMB		1 pc.
HOLEX ESD tweezers, rounded tips, No. 727580 size AMB		1 pc.
HOLEX ESD tweezers, narrow tips, No. 727600 size AMB		1 pc.
Precision handle, without blade No. 845320		1 pc.
Scalpel blades, pack of 12, No. 845330 size 18		1 pc.
Protective cap for precision handle No. 845335		1 pc.

12G 20G

Number of tools		15
91A **97 3235**	ESD basic installation set	XXX
Width	mm	300
Depth	mm	500
Width in G		12
Depth in G		20
Supplied with: ESD rigid foam inlay, empty No. 973200 size 973235		1 pc.
PB SWISS TOOLS ESD screwdriver for slot-head No. 660050 size 2.5; 3.5; 4; 5.5; 6.5		1 pc. each
PB SWISS TOOLS ESD screwdriver for Pozidriv No. 667687 size 1; 2		1 pc. each
GARANT ESD electronics side cutter No. 726210 size 125		1 pc.
GARANT ESD electronics side cutter, pointed head No. 726250 size 125		1 pc.
GARANT ESD electronics snipe-nosed pliers No. 727170 size 140		1 pc.
HOLEX ESD tweezers, pointed tips, No. 727510 size AMB		1 pc.
HOLEX ESD tweezers, angled tips, No. 727600 size AMB		1 pc.
GARANT easyPick ESD small parts storage bin No. 972312 size 3×3/1		3 pcs.



35 kg | 1000 kg | 250° | 25

GRID LINE

Garant GRIDLINE ESD cabinets 40×20 G

Cabinet **ESD conductive,** to DIN EN 61340-5-1. Mountings for shelves at 25 mm intervals. Swing doors reinforced on the inside and can be locked by 2-component Haptoprene® push handle using a cylinder lock. **Levelling base** with 4 individually adjustable feet to compensate for unevenness in the floor.
Performance of ESD tests based on DIN EN 61340-5-1. Measurement of the resistance to an equipotential bonding system connection point is performed using a limit value Rgp < 1GΩ. Storage shelves are **ESD powder-coated**. The plastic feet of the cabinet are not ESD-conductive, therefore the earthing point of the cabinet must be connected to the equipotential bonding system of the building.

Colour: Light grey similar to RAL 7035 **ESD powder-coated.**

Note:	Delivered without ESD protective packaging. All plastic components (e.g. covering caps and push handles) are non-ESD conductive.

97 2380_1000

ESD powder-coated storage shelves

Earthing cable

97 2380_2000

Number of pull-out frames	mm	1000	2000
SGI 97 2380	ESD cabinet with shelves **with plain sheet metal swing doors**	(XXX)	(XXX)
Height	mm	1000	2000
Width	mm	1000	
Depth	mm	500	
Width in G		40	
Depth in G		20	
Usable height	mm	845	1845
Number of shelves		2	5
Weight	kg	56	102

120 kg | 38 | 40

GRID LINE

Garant

ESD plug-in racks with shelves

Sturdy column frame of rectangular columns (50×25×1.25 mm) with slots at intervals of 40 mm for mounting cross beams / shelves. Column frames with non-conductive plastic end caps. No tools required for assembly. The high lateral stability eliminates the need for diagonal struts for stabilisation. Storage shelves are **ESD powder-coated**. A galvanised spring on the storage shelf ensure reliable contact with the installed earthing point.

97 2500/2510 – With earthing pins welded on to the column frame. The conductivity of the earthing connection within the building must be checked by a qualified electrician.

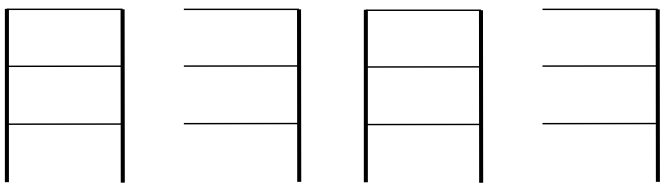
Colour: Light grey similar to RAL 7035 **ESD powder-coated.**

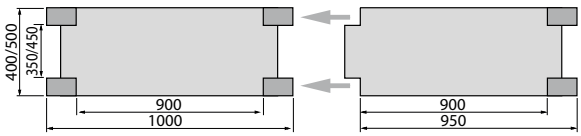
Supplied with: **Includes ESD grounding cable.**

Note:
- To ensure the stability of the racking, measures to prevent tipping are necessary where the height to depth ratio is greater than 5:1.
- All plastic components (e.g. covering caps) are not ESD conductive.

97 2500

97 2505





Height	911 97 2500	911 97 2505	911 97 2510	911 97 2515	Assembled size basic rack width		Shelf width	Storage shelf clear width	Number of shelves	maximum bay load
	ESD plug-in basic rack	ESD plug-in extension rack	ESD plug-in basic rack	ESD plug-in extension rack	97 2500 97 2510	97 2505 97 2515				
mm	Depth 400 mm	Depth 400 mm	Depth 500 mm	Depth 500 mm	mm	mm	mm	mm		kg
2000	(XXX)	(XXX)	(XXX)	(XXX)	1000	975	946	900	4	900

Accessories for ESD workplace / workbench

ESD waste bin

Rubbish bin of plastic (PP), colour: black. Conductivity resistance approx. 10^4 Ω.

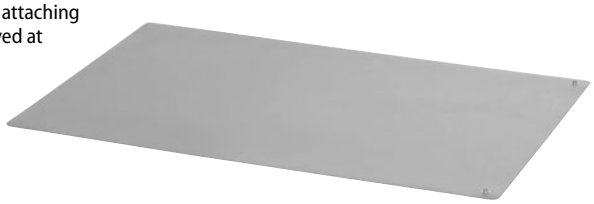
97 2550

Volume		l	18
98E 97 2550	ESD waste bin		XXX
Height		mm	320
∅		mm	310

Table mats

Two layered **ESD** table mat with non-slip underside and rounded edges. Top layer made primarily of soldering iron resistant material which does not blacken even after long exposure, e.g. silver contacts. By attaching an extremely low-resistance under layer (< 10^4 Ω), constant discharge resistances can be achieved at any point on the table mat. Discharge resistance: 10^7 – 10^8 Ω. **Colour:** Platinum grey.

Suitable for: 2 press stud fasteners, 10.3 mm.



97 2555_600×1200

Detail view with press stud fasteners.

Type			600×900	600×1200
98E 97 2555	ESD table mat		XXX	XXX
Width		mm	900	1200
Depth		mm	600	

ESD footrest

Free-standing footrest with three height adjustable positions. Height adjustment to 6, 9 and 12 cm. Inclination angle steplessly adjustable.
Serrated non-slip surface.
Made of volume conductive black plastic.
Discharge resistance approx. 10^3 Ω.

97 2570

Type			1
98E 97 2570	ESD footrest		XXX
Height		mm	120
Width		mm	540
Depth		mm	350
Weight		kg	2

ESD floor mat

ESD floor mat made of two-layer synthetic rubber with best lying properties without tripping hazards due to a thickness of 3.5 mm. Compatible with the swivel work chair. Short term temperature resistance to thermal loads such as those caused by solder injectors. With an extremely low-resistance under layer and rounded edges.
Colour: platinum grey, speckled.
Discharge resistance: 10^7 – 10^8 Ω.
Press stud contact: 2×10.3 mm.

97 2580

Compatible with the swivel work chair.

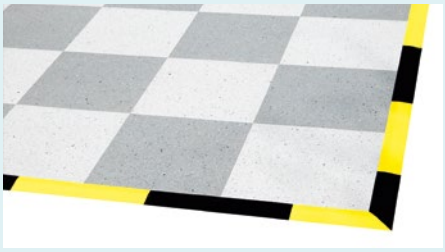
Type			1500×1200
98E 97 2580	ESD floor mat		XXX
Length		cm	150
Width		cm	120
Thickness		mm	3.5
Weight		kg	7.8

ESD PROTECTION, FLOOR PANELS

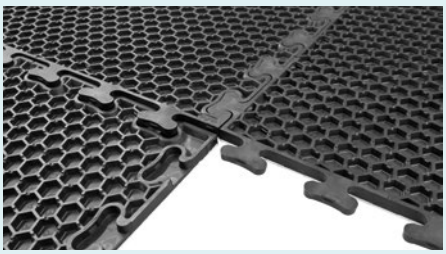
The special design of the floor panels allows quick installation of large areas of dissipative industrial floors – without interruption to operations, on almost any surface.

The floor panels can be used on all hard floors (they just need to be relatively flat, but can be worn and even wet) and on carpets with minimal or no preparation.
The interlocking ESD floor tiles are loosely laid on the floor and firmly interlocked using a rubber hammer.

Sub-standard, worn-out and possibly damp floors can be quickly improved without the complication of having to repair the substrate first.



The whole area can be fitted out in one colour or in a chequered pattern. Black and yellow ramp edging marks the edge of the EPA area.



Honeycomb structure underside.

Instructions for laying and grounding ESD floor panels

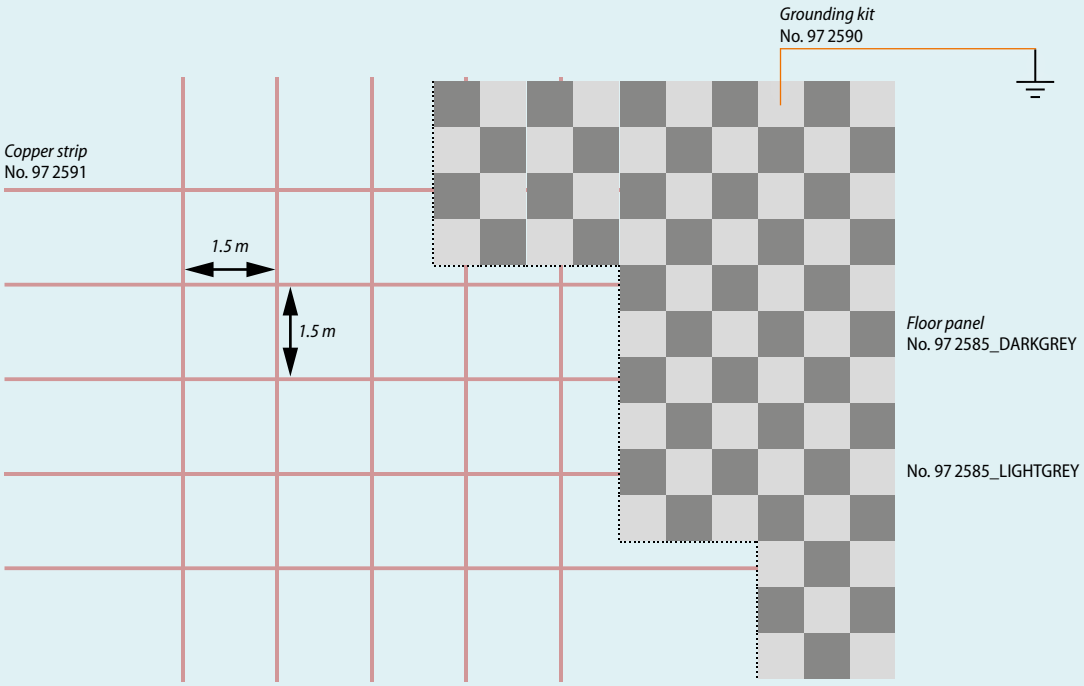
To ground the flooring, a self-adhesive copper strip (every 1.5 m) is loosely laid in a grid shape under the ESD floor panels and connected to ground via a resistance of 1 MΩ.

A hole must be drilled into a floor panel where a press stud (included in the grounding kit) can be attached.
The copper strip from the grounding kit is attached to this press stud, which is connected to ground or grounded with the self-adhesive copper strip. Grounding is via the press stud and a grounding component. At least 2 grounding points must be present per floor. On areas greater than 20 m2, several grounding points are recommended.

If the ramp edging is to be cut at mitred corners, you will need to allow for the waste when ordering.

The customer must have the grounding connection carried out professionally by a qualified electrician.
It is not completed by the Hoffmann Group as part of an installation order.

Assembly diagram:

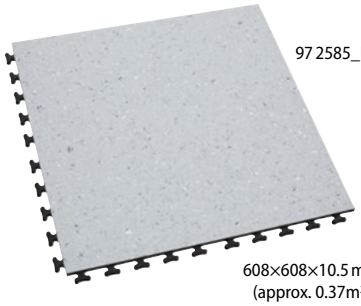


ESD protection mats, floor mats

ESD floor panels

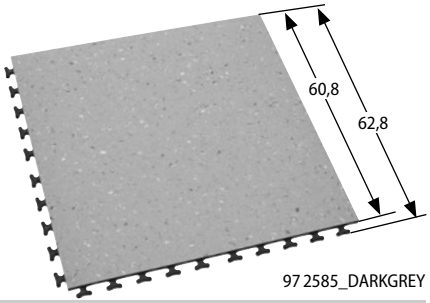
PVC panels each with 2 sides of positive and 2 sides of negative toothing. Discharge resistance approx. 10^6 Ω. Smooth surface and dissipative under layer with honeycomb structure.
Suitable for industrial trucks, pallet trucks and forklift trucks: up to a total weight of 2.5 t for hard tyres, up to 5 t for pneumatic tyres. Static: 50 kg/cm².
Size LIGHTGREY – Pale grey marbled.
Size DARKGREY – Dark grey marbled.

Note:	Grounding the flooring via copper cable No. 972591 and grounding kit No. 972590. Please order these separately. Connection of the grounding must be performed by a specialist.



97 2585_LIGHTGREY

608×608×10.5 mm
(approx. 0.37m²)



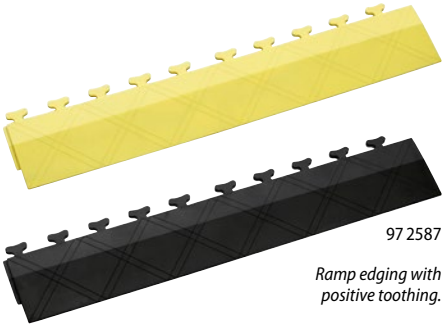
97 2585_DARKGREY

Colour		LIGHTGREY	DARKGREY
98E 97 2585	ESD floor panel	(XXX)	(XXX)
Length	cm	60.8	
Width	cm	60.8	
Thickness	mm	10.5	
Weight	kg	4.5	

ESD floor panels ramp edging with positive or negative toothing

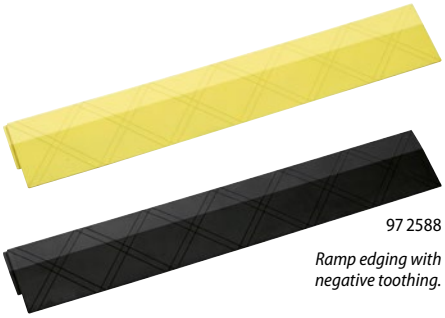
Not ESD conductive, acts as a boundary to the EPA. PVC panels, smooth surface.
Colours: yellow, black.

Note:	For material-related reasons, the product exhibits slight colour deviations at some points.



97 2587

Ramp edging with positive toothing.



97 2588

Ramp edging with negative toothing.

Colour		YELLOW	BLACK
98E 97 2587	Ramp edging with positive toothing	(XXX)	(XXX)
98E 97 2588	Ramp edging with negative toothing	(XXX)	(XXX)
Length	cm	60.8	
Width	cm	10	
Thickness	mm	10.5	

Grounding kit for ESD floor panels

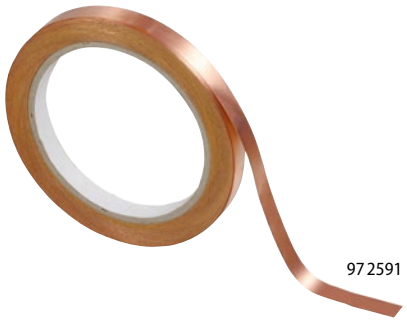
For connection of grounding module No. 972591. For self-assembly.
Supplied with: 1 pc. stud 10.3 mm, 2 plain washers, 1 flat head screw M3, 1 nut M3, 1 m copper strip.

97 2590

Size	mm	10,3
98E 97 2590	Grounding kit for ESD floor panels	(XXX)

Self-adhesive copper strip

For grounding floor coverings and ESD floor panels. Self-adhesive.
Thickness: 0.1 mm
Width: 11 mm
Roll length: 20 m



97 2591

Length	m	20
98E 97 2591	Self-adhesive copper strip	(XXX)
Width	mm	11
Thickness	mm	0.1

Garant

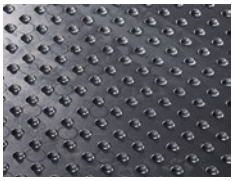
Ergonomic workplace mats with optimal pivot point, medium to high stress

Industrial workplace mat for medium to heavy-duty requirements. The ergonomic rubber mat is suitable for dry and wet walking and standing workplaces.
The mat surface has an optimally coordinated pivot point and very good slip resistance and position stability. Bevelled edges on all sides to avoid the risk of stumbling.
Very easy-to-clean surface with light-reflecting properties.
The oil-resistant floor mat has a fire protection class Bfl-s1.
Due to the elastic properties of the rubber compound and the special geometry on the rear, the mat has a particularly shock-absorbing and activating effect and protects against unhealthy levels of coldness. Durable mat suitable for multi-shift operation.
Electrically dissipative, surface resistance of less than 10^7 Ω. The mat is marked with an ESD safety label.

Standard: DIN EN 61340-4-1

Supplied with: Mat with ESD grounding connection (hole for grounding connection can be freely selected, connection must be self-assembled).

96 4451

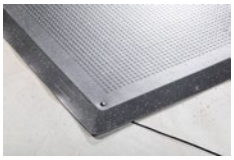


Reverse side

96 4450

ESD port

Detail – ESD connection assembly



96 4451

Width × Length		cm	100×135
96GM 96 4450	Floor mat	dark grey speckled	XXX
96GM 96 4451		light grey speckled	XXX
Length		cm	135
Width		cm	100
Thickness		mm	16
Hardness according to Shore A			55
Material			Nitrile rubber (NBR)
Fire protection class			Bfl-s1
Weight		kg	20

ESD safe mats

Electrostatic dissipative safety mat with 14 mm thickness. Long-life laminated surface on a vinyl, micro-cell base which demonstrates an outstanding anti-fatiguing effect. Fitted with a 10 mm press stud and grounding cable. Good non-slip characteristics (R9 to DIN 51130 and BG rule BGR181) and easy twisting movement on the mat thanks to the teardrop pattern plate. Non-slip underlay prevents slipping, and four bevelled edges prevent tripping when walking onto the mat.

Standard: Satisfies **IEC 61340-4-1** (category DIF),
measured resistance Rg 10^6 – 10^9 Ω, Rp 10^6 – 10^9 Ω.
Electrostatic charge dissipation (walk test), satisfies **ISO 6356** and **EN 1815.**

Supplied with: Including earthing cable.

ESD safe mats, length freely specifiable

Note: **Piece price** = price/m×mat length
Order information: length in metres.
Overall length freely definable from 0.6 m up to a maximum of 22.8 m.

Type of sale			PRICE/M
96C 97 2600	ESD safe mat **Width 91 cm**	black	(XXX)
Width		cm	91
Thickness		mm	14

ESD safe mats, fixed sizes

Length		cm	150	200
96C 97 2602	ESD safe mat **Width 91 cm**	black	(XXX)	(XXX)
Length		cm	150	200
Width		cm	91	
Thickness		mm	14	

97 2602_200

Garant

ESD work chair

120 kg

Ergonomic swivel work chair with synchro-mechanism. Seat padding and backrest of **ESD conductive special fabric.** Prevents the build-up of static charges. Conductive 5-star aluminium base. High safety by use of a set of 5 ESD castors / glides.
High and narrow backrest allows freedom of movement for the arms.

Standard: **Conductive to** DIN 61340-5-1

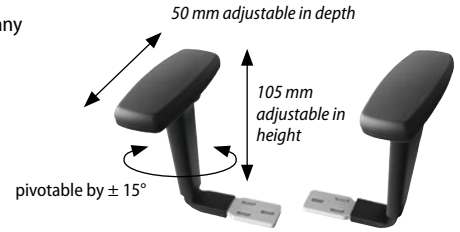
Application: For secure and controlled work with ESD-sensitive components and devices. Prevents damage to electronic components arising from uncontrolled electric discharges.

Type		ESD	Height adjustment range mm
ZLG 97 2650	ESD swivel work chair, fabric upholstery, **with castors, low**	XXX	480 – 630
ZLG 97 2651	ESD swivel work chair, fabric upholstery, **with glides, low**	XXX	490 – 630
ZLG 97 2652	ESD swivel work chair, fabric upholstery, **with glides and footrest ring, high**	XXX	640 – 890
Seat width	mm	470	
Seat depth	mm	450	
Backrest height	mm	600	
Seat depth adjustment range	mm	40	
Backrest adjustment range	mm	60	
Colour of seat material		anthracite	

Accessories for the GARANT ESD work chair

Comfortable TPU armrests for fitting to the GARANT ESD work chair.
Adjustment ranges: height 105 mm, depth 50 mm. Tiltable ± 15°, can be locked in any of 5 positions.

Suitable for: GARANT ESD swivel work chairs No. 972650 – 972652.



Application example

Type		ESD
ZLG 97 2660	Pair of multi-function ESD armrests for GARANT ESD work chair	XXX

97

bimos

ESD swivel work chairs Work-Tec Ergo

Standard: **Conductive to DIN 61340-5-1.**

ESD swivel work chairs Work-Tec Ergo — Fabric

120 kg

Seat and backrest of conductive ESD fabric upholstery. Comfortable and breathable, hard-wearing. Comfortable cushion with ergonomic backrest and horizontal stitching, with practical push handles. With ergonomic package: synchronous technology incl. weight adjustment. Continuous conductive connection from the foam to the ESD castors/glides. Backrest with conductive plastic shell and push handles.
Weight adjustment from 45 – 120 kg.

Type		ESD	Height adjustment range mm
96B 97 2674	ESD swivel work chair, fabric, **with castors, low**	XXX	450 – 630
96B 97 2675	ESD swivel work chair, fabric, **with glides and footrest ring, high**	XXX	590 – 860
Seat width	mm	460	
Seat depth	mm	470	
Backrest height	mm	580	
Backrest height adjustment range	mm	60	
Seat angle adjustment in degrees	degrees	6	
Seat depth adjustment range	mm	60	
Colour of seat material		black	

ESD swivel work chairs Work-Tec Ergo — Supertec

120 kg

Seat and backrest of conductive ESD Supertec. Supertec is comfortable, soft, breathable, extremely tough, cut-resistant, easy to clean and non-slip. Thanks to its micro reinforcement, this material combines the advantages of fabric and integral foam. Comfortable cushion with ergonomic backrest and horizontal stitching, with practical push handles. With ergonomic package: synchronous technology incl. weight adjustment. Backrest with conductive plastic shell and push handles. Continuous conductive connection from the foam to the ESD castors/glides.
Weight adjustment from 45 – 120 kg.

Type			ESD	Height adjustment range mm
96B 97 2676	ESD swivel work chair, Supertec, **with castors, low**		XXX	450 – 630
96B 97 2677	ESD swivel work chair, Supertec, **with glides and footrest ring, high**		XXX	590 – 860
Seat width		mm	460	
Seat depth		mm	470	
Backrest height		mm	580	
Backrest height adjustment range		mm	60	
Seat angle adjustment in degrees		degrees	6	
Seat depth adjustment range		mm	60	
Colour of seat material			black	

Accessories for the ESD work chairs Work-Tec Ergo

For stress relief of the arms and upper body, the 4D armrests are adjustable in height (110 mm), width (50 mm) and depth (60 mm), and also adjustable in respect of the angle (45°).

Suitable for: ESD work chairs Work-Tec Ergo No. 972674 – 972677.

97 2679
Application example

Type		ESD
96B 97 2679	Pair of multi-function ESD armrests, height adjustable for **Work-Tec Ergo**	XXX

bimos

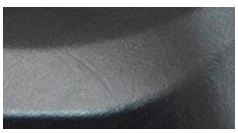
ESD swivel work chairs Work-Tec

Standard: **Conductive to DIN 61340-5-1.**

Work-Tec ESD swivel work chairs — Synthetic leather

120 kg

Seat and backrest of conductive ESD synthetic leather, comfortable and soft. Washable and easy-care. Backrest with conductive plastic shell. Star base of polished aluminium.
Continuous conductive connection from the foam to the ESD castors/glides.
Ergonomic comfort padding with lumbar support and handy push handles.



Colour			BLACK	Height adjustment range mm
96B 97 2680	ESD swivel work chair, synthetic leather, **with castors, low**		XXX	450 – 630
96B 97 2681	ESD swivel work chair, synthetic leather, **with glides and footrest ring, high**		XXX	590 – 860
Seat width		mm	460	
Seat depth		mm	470	
Backrest height		mm	580	
Colour of seat material			black	

ESD swivel work chairs Work-Tec — Fabric cushion

120 kg

Seat and backrest of conductive ESD fabric upholstery, comfortable and breathable. Backrest with conductive plastic shell. Star base of polished aluminium. Continuous conductive connection from the foam to the ESD castors/glides. Ergonomic comfort padding with lumbar support and handy push handles.

Colour		BLACK	Height adjustment range mm
96B 97 2690	ESD swivel work chair, fabric upholstery, **with castors, low**	XXX	450 – 630
96B 97 2691	ESD swivel work chair, fabric upholstery, **with glides and footrest ring, high**	XXX	590 – 860
Seat width	mm	460	
Seat depth	mm	470	
Backrest height	mm	580	
Colour of seat material		black	

Accessories for the ESD work chairs Work-Tec

For stress relief of the arms and upper body, the 4D armrests are adjustable in height (110 mm), width (50 mm) and depth (60 mm), and also adjustable in respect of the angle (45°).

Suitable for: ESD work chairs Work-Tec No. 972680 – 972691.

97 2695

Application example

Type		ESD
96B 97 2695	Pair of multi-function ESD armrests, height adjustable for **Work-Tec**	XXX

97

120 kg

blmos

ESD sitting-standing stool

5-star aluminium base (∅ 600 mm). Continuous height adjustment by **gas pressure spring**. Seat of SoftTouch PU foam with ribbed profile. **Soft seat with non-slip surface,** ribbed profile allows air circulation (climate comfort). **Ergonomic backrest** (height 190mm) supports correct posture. PU foam, soft, comfortable, washable.

Standard: **Conductive to DIN 61340-5-1.**
DIN 68877

Application: Ideal combination of standing and sitting. For use at sitting or standing workstations, or a combination of both.

97 2700 – Work stool version with castors for hard floors.

97 2701/2702 – Sitting-standing stool with glides – for a working height of 720 – 1000 mm.

Type		ESD	Height adjustment range mm
96B 97 2700	Sitting-standing stool – ESD, PU foam, **with castors**	XXX	450 – 650
96B 97 2701	Sitting-standing stool – ESD, PU foam, **with glides**	XXX	510 – 780
96B 97 2702	Sitting-standing stool – ESD, PU foam, **with glides and footrest ring**	XXX	510 – 780
Seat width	mm	340	
Seat depth	mm	300	
Colour of seat material		black	

Personnel grounding

Grounding wristbands

30

Entirely metal-free except for contact connection (no metal contact with the skin). Woven conductive fibre in the wristband and electrically conductive plastic on the inside of the clasp. Equipped with 4.0 mm press stud connector as standard (internationally compatible). The wristbands are individually adjustable to fit the wrist circumference of the wearer. Wristbands are washable at 30 °C.

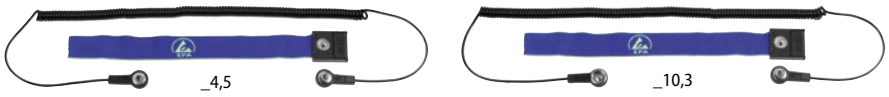
Supplied with: Set of 2 pieces.

			B	GL	R	DR
Colour						
NEW 98E 97 2802	Fabric grounding wristband set, 2 pieces **Press stud 4.0 mm.**		XXX	XXX	XXX	XXX
Length		mm	240			
Width		mm	22			
Colour			blue	sparkle	red	dark red

Grounding set

Set consisting of: 1 pc. fabric grounding wristband, blue, adjustable, press stud 4.0 mm such as No. 972802 size B.

Size 4,5 – Spiral cable with press stud 4.0 and 4.5 mm.
Size 10,3 – Spiral cable with press stud 4.0 and 10.3 mm.



Application example with grounding component and table mat.

			4,5	10,3
Press stud connection		mm		
98E 97 2815	Grounding set		XXX	XXX

Grounding spiral cable

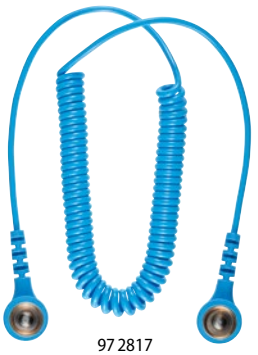
Very high elasticity and good resilience. Repeatedly strain-relieved in the transition area. Stretched length: 2.4 m, wrist side equipped with a 1 MΩ user protective resistor (position indicated). Equipped with a 4.0 mm press stud for the grounding wristband (internationally compatible) and a 10.3 mm press stud for the ground connection. Very light weight so it is comfortable to wear.

97 2811

			10,3
Press stud connection		mm	
98E 97 2811	Grounding spiral cable		XXX
Length		mm	2400

Grounding spiral cable 10.3/10.3 mm

Blue grounding spiral cable with very high elasticity and good coil resilience. Repeatedly strain-relieved in the transition area. Stretched length 1.8 m. Equipped with 10.3 mm press stud at each end and with 1 MΩ user protective resistor at the wrist end.
Contacting: 2× press studs 10.3 mm.


97 2817

			10,3
Press stud connection		mm	
98E 97 2817	Grounding spiral cable 10.3/10.3 mm		XXX
Length		mm	1800

Grounding modules

Grounding module (fitted with 1 MΩ user protective resistor) for simple ESD ground connection via the Schuko socket. Smooth cable (1.5 m).
Contact: 1× press stud 10.3 mm.

97 2821

		DE1W
Press stud connection		
98E 97 2821	Grounding module **Press stud 10.3 mm.**	XXX

Grounding module (fitted with 1 MΩ user protective resistor) for simple ESD ground connection via the Schuko socket. Without cable.
Contact: 3× press stud 10.3 mm.

97 2823

Press stud connection		DE3
98E 97 2823	Grounding module **Press stud 10.3 mm.**	XXX

Grounding module (fitted with 1 MΩ user protective resistor) for simple ESD ground connection via the Schuko socket. Smooth cable (1.5 m).
Contact: 6× press stud 10.3 mm.

97 2825

Press stud connection		DE6W
98E 97 2825	Grounding module **Press stud 10.3 mm.**	XXX

Grounding module (fitted with 1 MΩ user protective resistor) for simple ESD ground connection via the screw eye. Smooth cable (1.5 m).
Contact: 2× press stud 10.3 mm.

Note:	No. 972827 size INT2W is best suited for international use, since the connection is made via a screw eye. Grounding plugs No. 972821 size DE1W, No. 972823 size DE3 and No. 972825 size DE6W can be used only if connected via an appropriate adaptor. Care must be taken that the adaptors are ESD conductive. **Also suitable for international use.**

97 2827

Press stud connection		INT2W
98E 97 2827	Grounding module **Press stud 10.3 mm.**	XXX

Marking and designation

ESD starter set

Set consisting of: 1 pc. fabric grounding wristband, blue, such as No. 972802 size B. Grounding plug No. 972821 size DE1W. Grounding module No. 972821 size DE1W. Grounding spiral cable with press stud, No. 972811 size 10.3.
Size 600×900 – Table mat, colour platinum grey, No. 972555 size 600×900.
Size 600×1200 – Table mat, colour platinum grey, No. 972555 size 600×1200.

Note:	**In conjunction with an ESD floor mat, satisfies the minimum requirements of an EPA.**

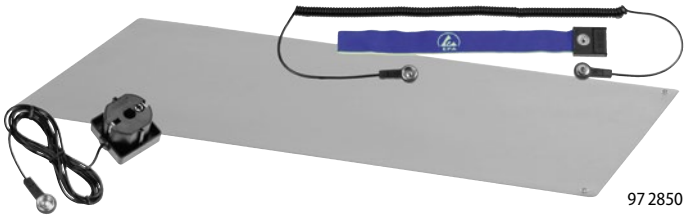

97 2850

Table mat dimensions	mm	600×900	600×1200
98E 97 2850	ESD starter set	XXX	XXX

Marking tape for the floor

Printed with the ESD logo, self-adhesive, hard-wearing. Printed on the reverse and therefore resistant to cleaning materials and abrasion-resistant. **Roll width:** 70 mm. **Roll length:** 15 m.
Size EPAIN – **"ESD protected area". Colour:** yellow/black.
Size EPAOUT – **"You are now leaving the EPA". Colour:** red/black.

_EPAIN
_EPAOUT

Type		EPAIN	EPAOUT
98E 97 2860	Marking tape	XXX	XXX

ESD protected area (EPA) sign German/English

Hard plastic with suspension holes.
Colour: yellow-black.
Dimensions: 300×500 mm.
Size DE – **"ESD-GESCHÜTZTER BEREICH":** printed on both sides.
Size EN – **"ESD PROTECTED AREA":** printed on one side.

_EN

_DE

Type		DE	EN
98E 97 2870	EPA notice	XXX	XXX

ESD test stations / resistance measuring devices

Power supply: 9 V battery or mains adapter. **Measuring voltage:** 15 V. **Measuring range:** 0.75 – 35 MΩ (wristband), 0.75 – 100 MΩ (footwear). **Connections:** Press stud 10.3 + 4.5 + 4.0 mm, banana socket.
Supplied with: Test device, shoe electrode, connecting cable, 9V power adapter. Includes wall attachment with printed instruction manual.

Note:	If abroad, please work with the adapter or use the 9V block battery (No. 081551, No. 081553 or No. 081561, each size 6LR61).

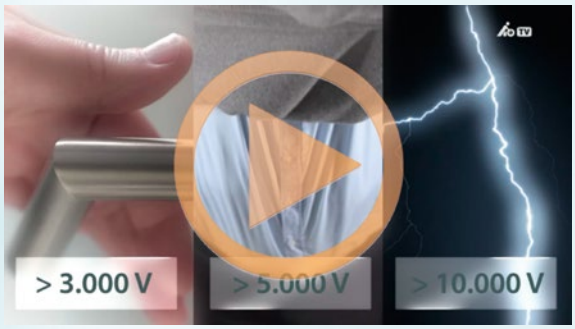
Application example

Type		DE	EN
98E 97 2880	ESD test station including mains adapter	(XXX)	(XXX)

ALL ABOUT ESD

Learn the basics of electrostatic charge and discharge.

Electrostatic charges are often built up in completely normal everyday situations. They pose a risk to electronic components (ElectroStatic Discharge Sensitive devices – ESDS).
Find out on our landing page what ESD (electrostatic discharge) is, how it is created and how to protect yourself by setting up an optimal EPA (electrostatic protected areas):
http://www.hog.tools/ESD



Further ESD articles can be found in our ESD brochure or online at
https://www.hog.tools/brochures

Garant UNI LINE ESD-CLEANING Wall

Very sturdy double-walled column made from sheet metal, perforated panels that can be used on both sides ☐ 9×9 mm on a 37 mm grid for attaching perforated panel accessories and Easyfix hooks and holders.
Sturdy base plate permits easy set up and movement.
Electrically conductive wheels with 4 castors ∅ 125 mm, 2 with parking brake.

Standard: DIN EN 61340-5-1

Colour: Similar to RAL 7035 light grey **ESD powder-coated.**
Not configurable.

Supplied with: ESD UNI Wall mobile;
ESD easyBin recycling collection bin No. 972910 size 25;
ESD open storage bin No. 972321 size AB1 with Easyfix box holder;
Easyfix toolholder 90°, 100 mm long;
Easyfix toolholder double 45°, 100 mm long;
Easyfix bottle/can holder with inner ∅ of 90 mm.

Application example: ESD-CLEANING Wall No. 972890 size M;
broom No. 972922 size 1;
broom set No. 972920 size 2;
cleaning set No. 972930 size 1;
cleaning wipes No. 972940 size 50

Type			M
9GD 97 2890	ESD-CLEANING Wall **wheeled**		XXX
Height		mm	2067
Width		mm	600
Depth		mm	750
Usable width		mm	600
Wheel ∅		mm	125
Safe working load		kg	75
Weight		kg	69

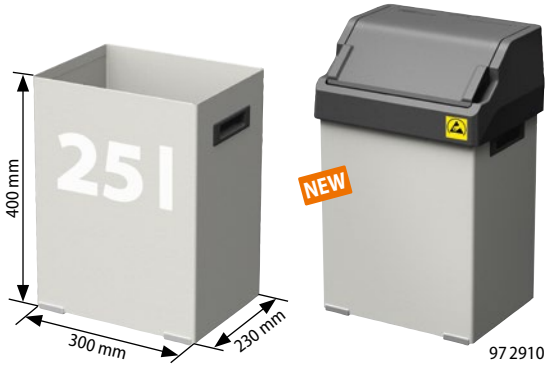
97

Garant ESD easyBin recycling collection bin

ESD recycling collection bin made of sheet metal with self-closing hinged/swinging lid made of robust plastic. Lid with 3 opening functions for the insertion flap: Push-in, flap raised (half-open in detent position), flap fully open in detent position.
Lid can be removed for easy emptying.
2 handles on the left and right side of the sheet metal container make it easy to transport.
With 2 Easyfix base plates for mounting on perforated panels or slim wall rails.

Suitable for: Perforated panels with ☐ 9×9 mm holes at 37 mm pitch,
ESD-CLEANING Wall No. 972890,
roller cabinet No. 971750.

Supplied with: Includes 2 pcs. Easyfix base plate and adapter plate for mounting on the Easyfix base plate.



Supplied adapter plate enables the product to be mounted in 2 base plates and fixed to the perforated panel.

Volume		l	25
9GB 97 2910	ESD easyBin recycling collection bin		XXX
Capacity		l	25
Height		mm	500
Width		mm	300
Depth		mm	230
Height without flap lid		mm	400
Deposit flap width		mm	250

ESD maintenance and cleaning

ESD hand brush and dustpan

ESD hand brush and dustpan set made from volume conductive plastic (approx. 10^4 Ω) with ESD symbol.

97 2920

Type		2
98E 97 2920	ESD hand brush and dustpan	(XXX)

ESD sweeping broom

ESD-conductive sweeping broom (approx. 10^5 Ω) with aluminium handle, conductive bristles, and ESD symbol.

97 2922

Type		1
98E 97 2922	ESD sweeping broom	(XXX)
Brush width	mm	300
Handle length	mm	1480

ESD cleaning set

The ESD cleaner Clean-STAT thoroughly cleans all surfaces. In the process, it maintains their conductivity and leaves no insulating residues behind. Contents of 5 litres corresponds to 125 litres of surface cleaner. The ESD-proof spray bottle has an average surface resistance of 10^9 to 10^{10} Ω / m^2. It dissipates a static charge of + 5000 V at 40% relative humidity in less than 2 seconds. Due to its special composition, it does not react with solutions such as trichloro ethane or alcohol. The pH value of the tested water solution before and after a seven-day test period was unchanged in each case. Changes in colour or material could not be determined.

Supplied with: Set consisting of:
1 × jerrycan concentrate 5 l
1 × hand pump (20-30 ml per stroke)
1 × ESD spray bottle 500 ml.

97 2930

Type		1
98E 97 2930	ESD Cleaning set	(XXX)

ESD cleaning wipes

WIPEX®MICRO ESD cleaning wipes are washable at 90°C, sterilisable and lint free. Discharge resistance approx. 10^{10} Ω. Size 400 x 380 mm, Z-fold.
Material: 50% polyamide, 50% polyester.
Colour: white

Supplied with: 50 wipes

97 2940

Type		50
98E 97 2940	ESD cleaning wipes 50 pieces	(XXX)
Length	mm	400
Width	mm	380

ESD clothing

Always on the safe side:
Personal ESD protective equipment can be found in the catalogue Vol. 4.

OFFICE WORKSTATIONS

The colours of the office workstations on the following pages can now be configured.

The following finishes are available:

Royal maple

Natural oak

Pearl white

Light grey

Metal grey
(Not recommended for desktops, as strongly reflective.)

For printing reasons, the colour table shown here is suitable only for general identification of colours.

Configurability of finishes is indicated by this pictogram:

Individual design.

Office furniture such as mobile drawer units, sideboards, top-mounted cabinets and cabinets can be combined in two colours: One finish for the body, a different finish for the fronts.

Here are some combination options:

Body royal maple, front light grey

Body metal grey, front light grey

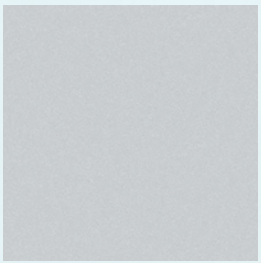
Body natural oak, front pearl white

Body natural oak, front natural oak

Body pearl white, front metal grey

All metal components such as support legs, under-desk modesty screen, metal, cable ducts are configurable in the following colours:

Pure white


Aluminium silver

Metal grey

Base frame aluminium silver, worktop natural oak

Configurability of metal components is indicated by this pictogram:

Base frame metal grey, worktop royal maple

Base frame aluminium silver, worktop natural oak

Office workplaces

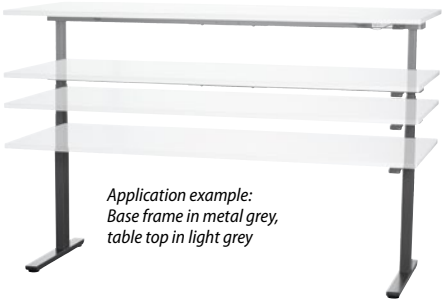
Electrically height-adjustable office desks

Office desk with electric height adjustment using controls. Base of powder-coated welded steel frame. Table surface mounted by direct bolting on the frame and two asymmetrically arranged profile bearers. The entire leg area of the frame is clear of obstructions, so mobile drawer units up to 560 mm in height can be accommodated under the desk. Speed of travel for height adjustment 38 mm/s (unloaded). Noise level less than 50 dB. Rail with pad for 10 mm heigh adjustment. Supplied with approach protection by means of resistance measurement.
Melamine desk top with décor surface, 25 mm thick.

Standard: DIN EN 527-1/-2/-3 for the base frame, DIN 60335-1 for electrical safety.

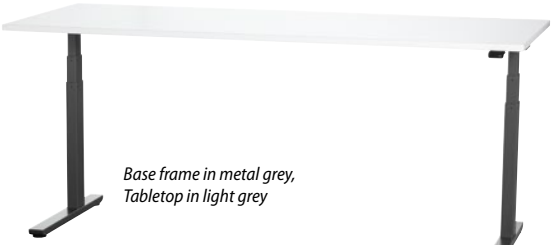
Colour: **Desk top decoration available in 5 colours**: royal maple, natural oak, light grey, pearl white, metal grey.
Base frame available in 3 colours: pure white, aluminum silver, metal grey.

Note: Due to its strong reflection, the table top in metal grey is not recommended.



Application example: Base frame in metal grey, table top in light grey

Width	mm	1600	2000
010 97 4024	Electrically height-adjustable office desk	(XXX)	(XXX)
Height adjustment range	mm	650 – 1300	
Width	mm	1600	2000
Depth	mm	800	
Worktop thickness	mm	25	
maximum load capacity	kg	70	
Weight	kg	60	75

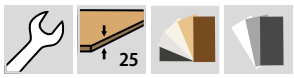


Base frame in metal grey, Tabletop in light grey

97 4024_2000

Height-adjustable rails.

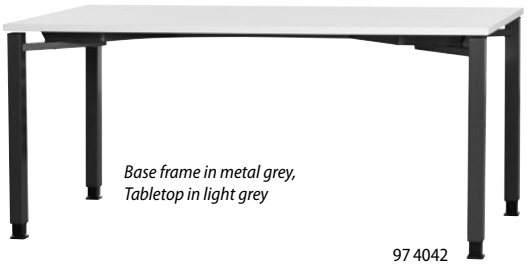
Desks



Convenient office desk with stepless **height adjustment** (adjustment range **680 – 820 mm**).
Sturdy support frame with cross-bracing.
Leg sections of 2 mm steel square hollow section, 50/50 mm. Connected with positive-fitting stiffening bracing. Optimum legroom due to ergonomically designed frame.
Melamine desk top with décor surface, 25 mm thick.

Colour: **Desk top decoration available in 5 colours**: royal maple, natural oak, light grey, pearl white, metal grey.
Base frame available in 3 colours: pure white, aluminum silver, metal grey.

Note: Due to its strong reflection, the table top in metal grey is not recommended.



Base frame in metal grey, Tabletop in light grey

97 4042

Sturdy support frame.

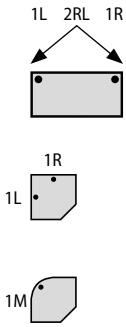
Width	mm	1600	2000
010 97 4042	Office desk	(XXX)	(XXX)
Height adjustment range	mm	680 – 820	
Width	mm	1600	2000
Depth	mm	800	
Worktop thickness	mm	25	

Desk accessories

Round cover for cable pass-through

Suitable for: Office desk No. 974024; 974042.

Note: No. 974100 is an optional additional charge item, which can **only be ordered for new equipment.** It **cannot be retrofitted.**



97 4100

Number of sleeves		1L	1R	1M	2LR
010 97 4100	Cable pass-through	(XXX)	(XXX)	(XXX)	(XXX)
Height	mm	25			
∅	mm	80			

Under-desk modesty screen

Attachment to the underside of plate.

97 4112 – Made of wood with décor surface. Offers optimum modesty protection.

97 4113 – Of steel with round holes.

Suitable for: Office desks No. 974024; 974042.

Colour:

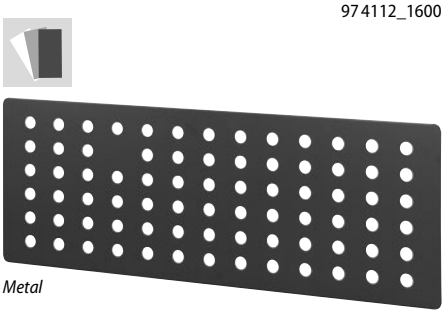
97 4112 – **Designs available in 5 colours**: royal maple, natural oak, light grey, pearl white, metal grey.

97 4113 – Available **in 3 colours**: Pure white, aluminium silver, metal grey.

Supplied with: Fastening material.

Wood

97 4112_1600



Metal

97 4113_1600

suitable for table width		mm	1600	2000
QD 97 4112	Under-desk modesty screen **Wood**		(XXX)	(XXX)
QD 97 4113	Under-desk modesty screen **Metal**		(XXX)	(XXX)
Height		mm	490	
Width		mm	1450	1850
Depth (97 4112)		mm	16	
Depth (97 4113)		mm	0.9	

Folding cable duct

Folding cable duct of sturdy sheet metal with suspension of black plastic.
Cable duct can be used with one side folded down or removed completely.
Cables can be easily inserted and tidily secured.
With restraint tape against fully dropping down accidentally.

Suitable for:

97 4121 – Electrically height-adjustable office desks No. 974024.

97 4122 – Office desks No. 974042.

Colour: Available **in 3 colours**: Pure white, aluminium silver, metal grey.

Cable duct opened.

Cable duct closed.

97 4122_2000

Detail

suitable for table width		mm	1600	2000
QD 97 4121	Cable duct for office desk with electrically adjustable height		(XXX)	(XXX)
QD 97 4122	Cable duct, folding, for office desk		(XXX)	(XXX)
Height		mm	60	
Width (97 4121)		mm	1340	1740
Width (97 4122)		mm	1310	1710
Depth		mm	156	

PC holder

Sturdy steel design for fitting and attaching computers of different sizes.
Attachment to the desk is performed by bolted attachment to the functional cross-piece under the desk top.
Requirements for the PC casing: W × H min/max: 160 / 200 mm × 350 / 490 mm.

Size 1 – With hook and loop fastening strap. Attachment to the side of the frame.

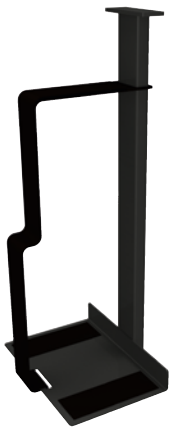
Suitable for:

Size 1 – Office desks No. 974042.

Size 3 – Office desks with electric height adjustment No. 974024.
Height adjustment in combination with the desk top.

Colour: Metallic grey **powder-coated.**

97 4130_1



97 4130_3

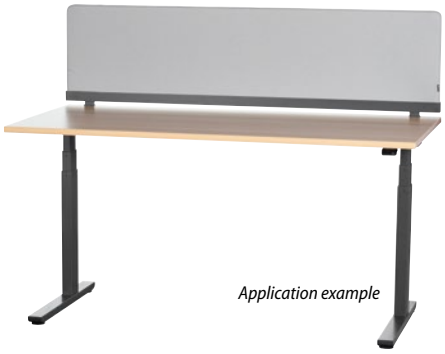
Type			1	3
QD 97 4130	PC holder		(XXX)	(XXX)
Height		mm	520	
Width		mm	160	
Depth		mm	240	
Weight		kg	5	

Acoustic partition wall

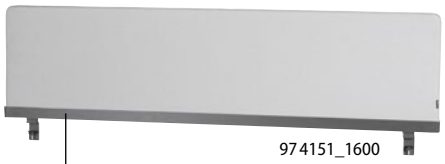
Acoustic partition offers sound protection, privacy and organisation display panel.
Items can be pinned to the partition.
Desk clips allow attachment to all rectangular desks. Attachment to an organiser profile close to the desk offers high stability. The partition is inserted into an organiser profile.
Colour: Divider light grey, organiser profile available in 3 colours: Pure white, aluminium silver, metal grey.

Standard: Sound protection approved to DIN EN ISO 354:2003.
Sound absorption coefficient αw = 0.90
(corresponds to absorption class A) to DIN EN ISO 11654:1197.

Suitable for: No. 974024; 974042.



Application example



97 4151_1600

Organiser profile colour can be configured.

Type		1600	2000
010 **97 4151**	Acoustic partition wall	(XXX)	(XXX)
Height	mm	380	
Height above the worktop	mm	420	
Width	mm	1600	2000
Depth	mm	43	
Weight	kg	10	12

Mobile drawer unit

Mobile drawer unit **600 mm deep** of wood-effect melamine. Metal drawers with wooden fronts and side access. Top drawer with plastic pen tray. Including lock. Recessed and unbraked rollers for soft flooring.

Size 4 – 4 drawers (front heights 50, 100, 150 and 160 mm).
Size 3 – 3 drawers (front heights 50, 100 and 300 mm).
Basket for suspension files in the bottom drawer

Colour: **Designs available in 5 colours**: royal maple, natural oak, light grey, pearl white, metal grey.
Body and fronts can be configured in different colours.

97 4171_3

97 4171_4

Number of drawers		3	4
010 **97 4171**	Mobile drawer unit	(XXX)	(XXX)
Height	mm	511	
Width	mm	432	
Depth	mm	600	
Fitted with: Drawer front height, mm		50, 100, 300	50, 100, 150, 160

Conference table round / oval

Convenient conference room table. Sturdy support frame with cross-bracing. Leg sections of 2 mm tubular steel square hollow section, 50/50 mm. Connected with positive-fitting stiffening bracing. Optimum legroom due to ergonomically designed frame.

Size 1000 – Round melamine desk top with ∅ 1000 mm, 25 mm thick.
Size 2000 – Oval melamine desk top with length 2000 mm, 25 mm thick.

Colour: **Desk top decoration available in 5 colours**: royal maple, natural oak, light grey, pearl white, metal grey.
Base frame available in 3 colours: pure white, aluminum silver, metal grey.

Version with base frame in metal grey and royal maple decor

97 4202_2000

Type		1000	2000
010 **97 4202**	Conference table	(XXX)	(XXX)
Height	mm	740	
∅	mm	1000	–
Length	mm	–	2000
Depth	mm	–	1050
Worktop thickness	mm	25	
Weight	kg	33	55

97 4202_1000

Base frame in metal grey, Tabletop in light grey

Sideboard

Sliding-door cabinet of wood with centre partition and 2 storage shelves (left and right of the centre partition) 25 mm thick, adjustable at 32 mm intervals. Cabinet with sturdy finished rear panel.
Supplied with curved door handles in metal grey.
Steel base 30 mm high, always metal grey, including levelling screws.
Cylinder lock with 2 keys.

Colour: **Designs available in 5 colours**: royal maple, natural oak, light grey, pearl white, metal grey.

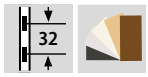
Application example No. 97 4211

97 4211

Width	mm	1200	1600
010 **97 4211**	Sideboard with sliding doors, height of 2 box files	(XXX)	(XXX)
010 **97 4212**	Sideboard with sliding doors, height of 3 box files	(XXX)	(XXX)
Height (97 4211)	mm	779	
Height (97 4212)	mm	1163	
Width	mm	1200	1600
Depth	mm	450	
Usable height (97 4211)	mm	699	
Usable height (97 4212)	mm	1083	
Number of shelves		2	4

Application example No. 97 4216

Sliding door top extension cabinet



Sliding-door top extension cabinet of wood with centre partition and 4 wooden storage shelves (2 on the left and 2 on the right of the centre partition) 25 mm thick, adjustable at 32 mm intervals. Cabinet with sturdy finished rear panel. Supplied with curved door handles in metal grey.
Cylinder lock with 2 keys.

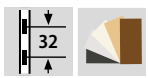
Suitable for: Sideboard No. 974211 and No. 974212 with respective width.

Colour: **Designs available in 5 colours**: royal maple, natural oak, light grey, pearl white, metal grey.

97 4216

Width	mm	1200	1600
010 **97 4216**	Sliding door top extension cabinet	(XXX)	(XXX)
Height	mm	1152	
Width	mm	1200	1600
Depth	mm	450	
Usable height	mm	1102	
Number of shelves		4	
Weight	kg	98	110

Filing cabinet



Swing-door cabinet of wood with 4 metal shelves 25 mm thick, adjustable at 32 mm internals, total height 5 box files.
Cabinet with sturdy finished rear panel.
Supplied with curved door handles in metal grey.
Steel base 30 mm high, always metal grey, including levelling screws.
Cylinder lock with 2 keys.

Colour: **Designs available in 5 colours**: royal maple, natural oak, light grey, pearl white, metal grey.

97 4221_1200

97 4221_800

Width	mm	800	1200
010 **97 4221**	Filing cabinet	(XXX)	(XXX)
Height	mm	1931	
Width	mm	800	1200
Depth	mm	450	
Usable height	mm	1851	
Number of shelves		4	
Weight	kg	113	122

250 kg | 25

Garant Standing table

Standing table of folded sheet metal sections with integral cable ducts underneath the desk top.
With 2 cable slots in the table legs (suitable for Schuko plugs).
Worktop and intermediate shelf of 25 mm thick bamboo board, oiled, with no residue.
Lower shelf is height-adjustable.

Colour: Feet and base frame anthracite RAL 7016 **powder-coated.**

97 4204

Detail

Type		750
96C 97 4204	Standing table	(XXX)
Height	mm	1080
Width	mm	750
Depth	mm	750
Worktop thickness	mm	25
Height adjustment range of lower shelf	mm	306 – 906

Office furniture

Electrically height-adjustable office desks

19

Office desk with electric height adjustment using controls.
Base construction made up of solid T-leg frame on adjustable feet.
Electric height adjustment between **740 – 1230 mm,** with memory function for height adjustment. Motor with smooth start-up and smooth stop.
Desk top melamine resin-coated with shock-resistant ABS edges.
Speed of travel for height adjustment 25 mm/sec (unloaded).
Colour: Frame and top: white.

Note: Supplied for self-assembly, saving freight costs. Delivered unassembled.

97 4030

Width	mm	1200	1600	1800
91Q 97 4030	Electrically height-adjustable office desk **white**	(XXX)	(XXX)	(XXX)
Height adjustment range	mm	740 – 1230		
Width	mm	1200	1600	1800
Depth	mm	800		
Worktop thickness	mm	19		
maximum load capacity	kg	70		
Weight	kg	40	42	44

Cable duct

Cable duct of steel for seated/standing tables, for mounting sockets, cables etc.

Suitable for: Electrically height-adjustable office desk No. 974030.

Colour: White, powder-coated.

97 4035

Width	mm	800
91Q 97 4035	Cable duct	(XXX)
Height	mm	80
Height at the front	mm	10
Width	mm	800
Depth	mm	85

LED desk lamp

Energy-efficient LED desk lamp made from aluminium, with uniform, homogeneous, shadow-free and non-dazzling lighting.
Can be dimmed using the control button in the lamp head in 5 levels, with memory function.
With sturdy aluminium base, base ∅ 180 mm.
Colour temperature neutral white 4,000 K.
The lamp incorporates built-in LED bulbs.
The LED bulbs cannot be exchanged within the lamp.
Working duration: 20,000 hours.
Maximum height: 570 mm.
Maximum projection: 740 mm.

Type			12
97G 92 8653	LED desk lamp		(XXX)
Power consumption		W	12
Number of LEDs			24
Lamp body length		mm	425
Lamp body width		mm	46
Lamp body height		mm	22.5
Support arm reach		mm	470

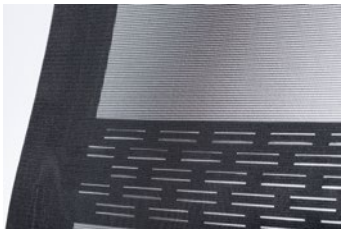
120 kg

Office swivel chairs

Seat with soft comfort padding with base stitched at the side. Covering 100% polyester.
Synchro-technology with automatic weight adjustment, can be locked in the front and rear seating position.
With adjustable seat depth, seat angle and seat height.
Supplied with height-adjustable armrests (2D).
Universal rollers for hard and soft floors, ∅ 650 mm star base of black plastic.
Standard: **DIN EN 1335, fire protection standard EN 1021 parts 1 and 2.**

Office swivel chair — Mesh backrest

Office swivel chair with translucent breathable mesh backrest, with height-adjustable lumbar support.



Colour			BLACK	Height adjustment range mm
96B 97 4280	Office swivel chair with mesh backrest		XXX	420 – 550
Seat width		mm	470	
Seat depth		mm	470	
Backrest height		mm	560	
Seat depth adjustment range		mm	60	
Colour of seat material			black	

Office swivel chair — Fabric backrest

Office swivel chair with soft breathable fabric backrest, with height-adjustable profiled lumbar support.
Back partially plastic-covered.

Colour			BLACK	Height adjustment range mm
96B 97 4285	Office swivel chair with fabric backrest		XXX	420 – 550
Seat width		mm	470	
Seat depth		mm	470	
Backrest height		mm	560	
Seat depth adjustment range		mm	60	
Colour of seat material			black	

Stacking chair set

Supplied with: In a set of **4 pieces.**

Stacking chair with solid wood seat

Stacking chair with chrome-plated frame and solid wood seat and backrest, ergonomically shaped to the body.

Note:	Bulk prices are available for larger quantities. Please contact us.

97 4300

Set contents		pcs.	4
96B **97 4300**	Stacking chair set **4 pieces**		(XXX)
Seat width		mm	465
Seat depth		mm	420
Seat height		mm	470
Backrest height		mm	320
Content: per set in a box			4 pc.

Stacking chair with padded fabric seat

Cantilever stacking chair made from chrome-plated round steel tube. Padded seat and backrest made from 100% polyester, very high abrasion resistance. Backrest cover made from black plastic. Tilt sliders made from plastic for carpeted floors. Up to 4 chairs can be stacked.

Size BLACK – Material colour black.
Size GREY – Material colour anthracite.

97 4305

Colour of upholstery			BLACK	GREY
96B **97 4305**	Cantilever stacking chair set **4 pieces**		(XXX)	(XXX)
Seat width		mm	475	
Seat depth		mm	415	
Seat height		mm	470	
Backrest height		mm	350	
Content: per set in a box			4 pc.	

Coat stand

Powder-coated steel with plastic fittings.
4 double hooks on a powder-coated rotary hook support ring.
Including an umbrella rack. Heavy baseplate with slab.
Colour scheme: Aluminium silver / black.

Application example

97 4250

Number of hooks			4
91Q **97 4250**	Coat stand		(XXX)
Height		mm	1760
Base ∅		mm	410
Weight		kg	8.5

FRANKEN Moderation board

Training / presentation board in light, robust design with an aluminium frame. Board with snap lock connection is plugged into the supporting legs. Including rollers. Surface of the training / presentation board is made of pinnable grey felt on both sides.
On request, available also in blue.

Castors with parking brake prevent the moderation board from rolling away during use.

97 4520

Type		1
930 97 4520	Moderation board	(XXX)
Height	mm	1950
Width	mm	1200
Support depth	mm	615
Board height	mm	1500
Board width	mm	1200
Weight	kg	5.1

FRANKEN Flip charts

Flip chart, stationary or mobile

Height-adjustable board **can be written on** and is **magnetic.** Quick-change clip for all popular flip chart blocks. With handy shelf. Lightweight design, no tools.

Size 10 – **Stationary** flip chart. Sturdy tripod stand, can easily be folded up and transported.
Size 20 – **Mobile** flip chart. Fibreglass-reinforced round plastic base with 5 lockable rollers and 2 side arms.

Colour: Pale grey

Application example 97 4540_20

97 4540_10

97 4540_20

Type		10	20
930 97 4540	Flip chart board	(XXX)	(XXX)
Height adjustment range	mm	1100 – 1880	1800 – 1950
Height	mm	1880	1950
Footprint width	mm	675	625
Footprint depth	mm	580	575
Board height	mm	950	
Board width	mm	670	
Weight	kg	7.2	10

Marker set for flip chart

Flip chart markers with coloured inks and pointed tips.
4 pieces, assorted colours: red, black, green and blue.
Line thickness: 2 – 6 mm.

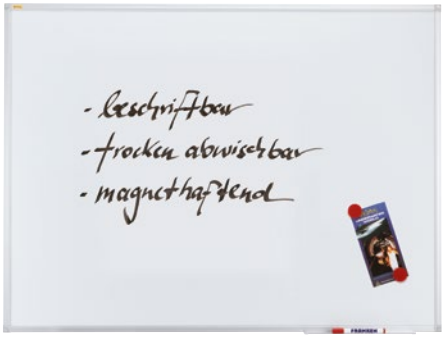
97 4545

piece		4
930 97 4545	Marker set for flip chart	XXX

FRANKEN Whiteboard

Silver-anodised aluminium frame with white enamelled surface.
The board is washable, can be written on and is magnetic. With storage bar.

Application: Ideal for temporary notices. Easy mounting in portrait and landscape format, with mirror attachment sockets or by the corners.



Application example 97 4560

Width×height		mm	900×600	1200×900	1500×1000
930 97 4560	Whiteboard		XXX	XXX	(XXX)
Height		mm	600	900	1000
Width		mm	900	1200	1500
Weight		kg	2.5	5.5	6.5

Whiteboard combi-marker set

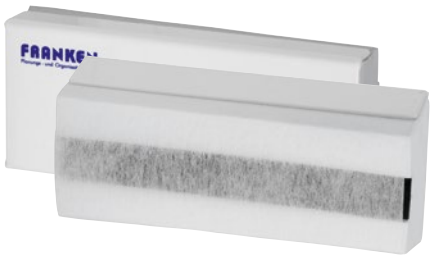
Board writers with pigmented ink, neutral small, wipe off dry.
Magnetic with integral rubber.
4 pieces, assorted colours: red, black, green and blue.
With anti-bacterial coating for a high degree of infection prevention.
Line thickness: 1 – 3 mm. 3 days cap-off time. Up to 30% of recycled material.

97 4565

piece		4
930 97 4565	Combi-marker set for whiteboard	XXX

Whiteboard board eraser

Plastic board eraser with fleece. Magnetic.
Can be refilled.



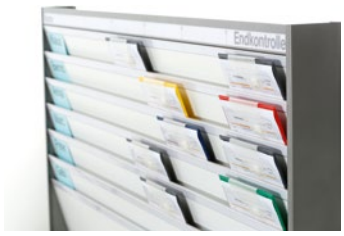
97 4567

Type		1
930 97 4567	Board eraser	XXX
Height	mm	75
Width	mm	160
Depth	mm	45

Workshop planner

Stable planning board system with 55 mm anthracite-coloured visual frames and open rows to accept job dockets No. 974602 in A4 portrait format.
The header contains a division strip carrying the legend "Name", a time division of 07:00 – 17:00 and "Final inspection", thus creating an overview of the current operations.
On request the header is also available in the languages English, Spanish, French, Italian and Dutch.
The name labels to be placed at the side also support the clarity and permit optimum arrangement.

Size 720 – 6 rows.
Size 1120 – 10 rows.



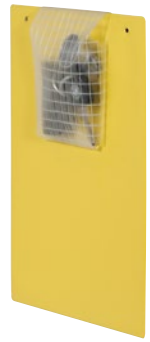
Application examples

97 4600_1120

Height		mm	720	1120
930 97 4600	Workshop planner		(XXX)	(XXX)
Width		mm	1490	
Depth		mm	105	
Weight		kg	35	45

Job dockets DIN A4 portrait

Sturdy version of plastic, reinforced with cardboard. With transparent hook and loop fastener-sealed pocket and key pocket on the rear. With 2 holes and attached suspension cord. The holes are also suitable for attaching a key ring. Ideal for use in the workshop planning section.



Application example

_YELLOW

97 4602_MIXED

Colour			YELLOW	BLUE	GREEN	RED	GREY	MIXED
930 97 4602	Job dockets **Set of 5**		XXX	XXX	XXX	XXX	XXX	XXX
Height		mm	313					
Width		mm	224					
Colour			yellow	blue	green	red	grey	Assorted colours

FRANKEN Document holders, magnetic

Hard-wearing document holders of plasticiser-free hard matt film with coloured edge. Suitable for documents. All-round magnetic strips permit quick exchange of documents.

Application: Can be used in portrait and landscape format. Ideal for mounting emergency plans or warning signs, machine instructions, operating instructions, etc.

97 4610 – Headers for document holders to DIN A4 portrait format.
97 4611 – Headers for document holders to DIN A4 landscape or DIN A3 portrait format.
97 4612 – Headers for transparent casings to DIN A2 portrait format or DIN A3 landscape format.

Note: For further colours see our eShop at www.hoffmann-group.com

97 4610_BLACK

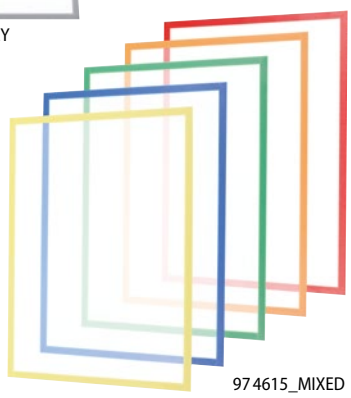
Application example

97 4615_YELLOW

97 4611_BLACK

97 4610_BLACK

97 4610_GREY



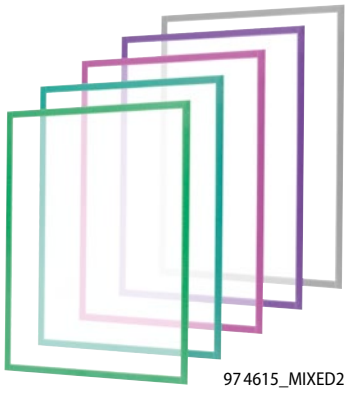
97 4615_MIXED

Type			BLACK	GREY
930 97 4610	Document holder, magnetic heading A4 **Set, 5 pieces**		XXX	XXX
930 97 4611	Document holder, magnetic heading A3 **Set, 5 pieces**		XXX	XXX
930 97 4612	Document holder, magnetic heading A2 **Set, 5 pieces**		XXX	XXX
Height		mm	60	
Width (97 4610)		mm	230	
Width (97 4611)		mm	316	
Width (97 4612)		mm	439	
Thickness		mm	0.32	
Colour			black	grey

Supplied with:

Size MIXED – 2 each document holders size RED, GREEN, BLUE, YELLOW, ORANGE.
Size MIXED2 – 2 transparent sleeves each of sizes PURPLE, PINK, DARKGREEN, BLUEGREEN, SILVER.

Note: The 10-piece sets of the individual colours can be found in our eShop at www.hoffmann-group.com



97 4615_MIXED2

Type			MIXED	MIXED2
930 97 4615	Document holder, magnetic A4 **Set of 10**	DIN A4	XXX	XXX
930 97 4616	Document holder, magnetic A3 **Set of 10**	DIN A3	XXX	–
Height (97 4615)		mm	316	
Height (97 4616)		mm	442	–
Width (97 4615)		mm	230	
Width (97 4616)		mm	318	–
Thickness		mm	0.32	
Colour			Colour range	Assorted colours

DURAFRAME® transparent sleeves, magnetic, self-adhesive

97 4630

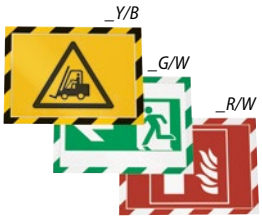
Magnetic pocket made of unplasticised PVC film with self-adhesive back, sticks to all **smooth load-bearing surfaces** (wood, glass, metal and many others).
Can be removed and re-used.

Application: Easy exchange of documents by opening the magnetic front cover. On glass surfaces, the information can be viewed from both sides. Can be used in portrait and landscape format. Ideal for instance for:

- Alarm diagrams or warning instructions (red).
- Machine instructions (blue).
- Operating instructions.
- To comply with hazardous substance regulations (orange).
- Maximum visibility for information and hazards (two-coloured).

Pull off the protective film from the back and stick the frame into place.

Open the frame and insert the information.



Close the frame – done.

Type			BLACK	BLUE	ORANGE	RED	SILVER	Y/B	G/W	R/W
930 97 4630	DURAFRAME® document holder in a **set of 2 pieces**	DIN A4	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
930 97 4631	DURAFRAME® document holder in a **set of 10 pieces**	DIN A4	XXX	XXX	XXX	XXX	XXX	–	–	–
930 97 4632	DURAFRAME® document holder in a **set of 6 pieces**	DIN A3	XXX	XXX	–	XXX	XXX	–	–	–
Height (97 4630, 97 4631)		mm	324							
Height (97 4632)		mm	445	445	–	445	445	–	–	–
Width (97 4630, 97 4631)		mm	238							
Width (97 4632)		mm	325	325	–	325	325	–	–	–
Colour			black	blue	orange	red	silver	yellow-black	green-white	red-white

Wall document holder DIN A4

97 4650

Metal wall document holder **for screw-on attachment.**
With 5 viewing panels of PP in DIN/A4 format, waterproof and suitable for scanners.

Application: The pin mechanism allows easy exchange of documents.

Supplied with: Fastening material.

Type			BLUE	ORANGE	RED
930 97 4650	Wall document holder	DIN A4	XXX	XXX	XXX
Colour			blue	orange	red

Wall document holder, magnetic DIN A4

97 4655

Magnetic metal wall document holder with 5 viewing panels in DIN A4 format.Viewing panels of PP, waterproof and suitable for scanners.

Application: The pin mechanism allows easy exchange of documents.

Type			BLACK
930 97 4655	Wall document holder magnetic	DIN A4	XXX
Colour			black

Wire frame bag

Of tough polypropylene with flexible galvanised wire clips. Including flap to protect against dust and rain for outdoors use. Simple and universal attachment for reliable identification. Quick exchange of the inserted notices. Waterproof and suitable for scanning.

97 4700 – Colour: blue backing film and transparent front film.
97 4701 – Colour: yellow backing film and transparent front film.

Description:
Size A5/1 – Landscape format A5.
Size A4/1 – Landscape format A4.

Application: For attachment to storage boxes, wooden frames and pallet boxes.

97 4700 97 4701

Type		A5/1	A4/1
930 97 4700	Wire frame bag, blue **Pack of 50**	XXX	XXX
930 97 4701	Wire frame bag, yellow **Pack of 50**	(XXX)	(XXX)
Height	mm	219	281
Width	mm	224	311
Weight each	g	37	55

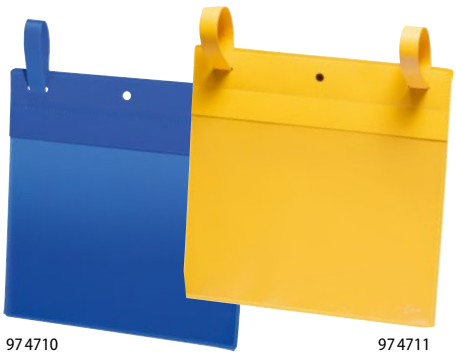
Document pocket with fastening straps

Of tough polypropylene with arrow-shaped straps which fasten through the slots. Including flap to protect against dust and rain for outdoors use. For quick and easy attachment. There is no need to remove the pocket in order to change the information, so the inserted notices can be replaced more quickly. Waterproof and suitable for scanning.

97 4710 – Colour: Blue plastic back and transparent front.
97 4711 – Colour: Yellow plastic back and transparent front.

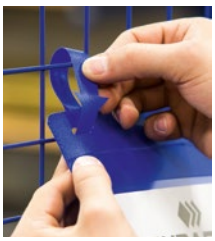
Description:
Size A5/1 – Landscape format A5.
Size A4/1 – Landscape format A4.

Application: Securely fastens on movable transport containers and mesh crates.



97 4710 97 4711

Type		A5/1	A4/1
930 97 4710	Blue document pocket with fastening straps **Pack of 50**	XXX	XXX
930 97 4711	Yellow document pocket with fastening straps **Pack of 50**	(XXX)	(XXX)
Height	mm	219	281
Width	mm	224	311
Weight each	g	26	44



97

Magnetic and self-adhesive identification pockets

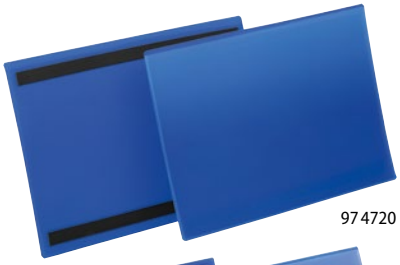
Identification pockets with blue backing film and transparent front film of hard-wearing polypropylene. Waterproof and suitable for scanning. Quick exchange of the inserted notices.

97 4720 – With two magnetic strips on the back for attaching to metal surfaces such as filing cabinets, perforated panels, metal containers.
97 4721 – With two adhesive strips on the back. For use also on non-metallic surfaces such as plastic boxes for instance.

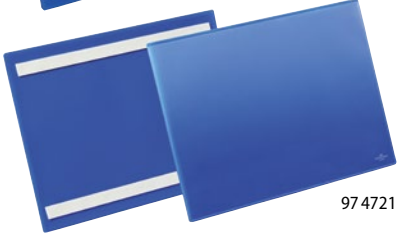
Description:
Size A5/1 – Landscape format A5.
Size A4/1 – Landscape format A4.

Supplied with: Pack of 50 pieces each.

Note: Download template for inserted notices available at www.duraprint.de.



97 4720



97 4721

Type		100×38	150×67	A5/1	A4/1
930 97 4720	Magnetic identification pockets **Pack of 50**	XXX	XXX	XXX	XXX
930 97 4721	Self-adhesive identification pockets **Pack of 50**	XXX	XXX	XXX	XXX
External height	mm	53	83	163	225
Width external	mm	113	163	223	311
Internal height	mm	38	67	148.5	210
Width internal	mm	100	150	210	297

Application example size 150x67 and size 100x38

Easy view DIN A4 and DIN A5

Sturdy compartments of metal. Base unit consisting of: 1 pair wall hangers, 6 elements, 1 closure plate. Can be extended downwards as required by simple attachment. Additional base units also allow lateral extension.

97 4740 – 6 compartments, 1 pair wall hangers, 1 closure plate.
97 4741 – 2 elements as additional extension compartments. Without wall hanger and closure plate.

Description:

Size A4/1 – Landscape format A4.
Size A4/2 – Portrait format A4.
Size A5/2 – Portrait format A5.

Colour: Grey aluminium, **power-coated.**

97 4741_A4/1

97 4741_A4/2

97 4740_A4/1

97 4740_A5/2

Type		A4/1	A4/2	A5/2
930 97 4740	Easy view base unit **6 compartments**	XXX	XXX	XXX
930 97 4741	Easy view element **2 compartments**	XXX	XXX	XXX
Height	mm	200	290	200
Width	mm	307	235	160
Depth	mm		15	
Weight (97 4740)	kg	3	3	2.5
Weight (97 4741)	kg	0.7	0.7	0.6

Application example

97 4740_A4/2

Application example

97 4740_A5/2

DURABLE Sorting trays of metal

Of powder-coated metal. For storage of documents in DIN A4/folio format.

Application: For wall-hanging or bench-top use. With label holders on the side.

Supplied with: Fastening material.

97 4760

Number of compartments		3	5	8
930 97 4760	Sorting trays of metal	XXX	XXX	XXX
Height	mm	200	330	540
Width	mm		360	
Depth	mm		250	

Application example

Adapter sorting tray for perforated panel

Of powder-coated metal.

Suitable for: For hanging into perforated panels □ 9×9 mm in a 37 mm grid.

Application: Adapter for attaching the sorting tray No. 974760 to the perforated panel. The adapter is simply hung on the perforated panel.

97 4761

Type		1
930 97 4761	Adapter for sorting tray on a perforated panel	XXX
Height	mm	360
Width	mm	60
Depth	mm	5

Application example

Catalogue racks

Catalogue rack of sturdy transparent polystyrene. Divided into 3 sections of 65 mm.

97 4780

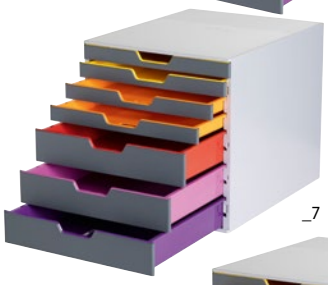
Type		1
930 97 4780	Catalogue rack, set of 2 pcs, transparent	XXX
Height mm		165
Width mm		215
Depth mm		210

VARICOLOR® drawer box

Grey drawer box with coloured drawers. In high-quality ABS quality. Noise-free drawer running, with anti-tilt device. For formats up to A4, C4 and folio and letter-size formats. With transparent labelling strips and interchangeable insert labels. Can be stacked using non-slip plastic feet. Can be installed in a row in all standard office cabinets and sideboards.

Size 5 – With 5 coloured, high drawers.
Size 7 – With 7 coloured drawers, 3 high and 4 low.
Size 10 – With 10 coloured, low drawers.

_5



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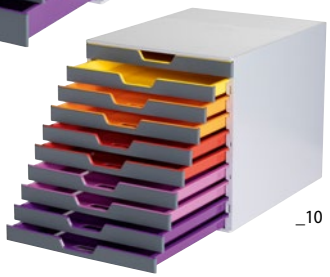

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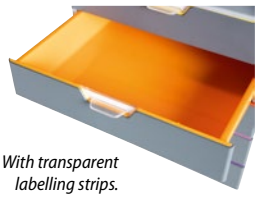


With transparent labelling strips.

Number of compartments		5	7	10
930 97 4784	VARICOLOR® drawer box	XXX	XXX	XXX
Height mm			292	
Width mm			280	
Depth mm			356	

Drawer box with dust protection

Drawer box of impact resistant polystyrene.

Application: Drawer format: DIN C4. With fold-down front plate as dust protection. Handle for easy transport.

97 4790

97 4791

Number of compartments		7	Colour
930 97 4790	Drawer box with dust protection	XXX	grey
930 97 4791		XXX	anthracite
Height mm		322	
Width mm		250	
Depth mm		365	

Drawer box

Drawer box of impact resistant polystyrene in C4 format. 5 open drawers. Colour grey plastic.

Application: For use in lockers, lockable storage cupboards, office cupboards, racks or counter cabinets.

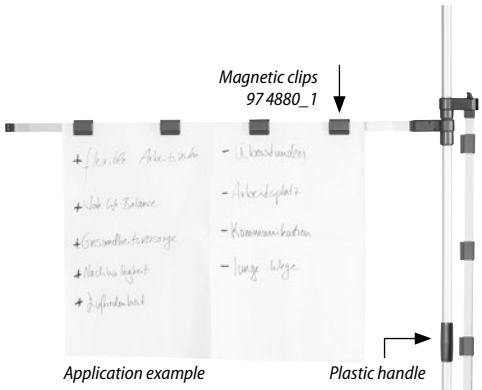
97 4792

Number of compartments		5	Colour
930 97 4792	Drawer box	XXX	grey
Height mm		332	
Width mm		250	
Depth mm		322	

Garant Document presenter

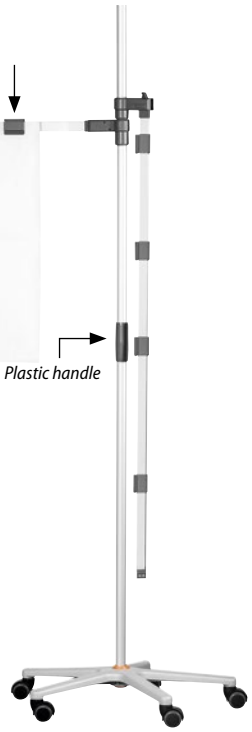
Drawing holder with pivoting arms of aluminium. Pivoting arm height can be adjusted as required using the integral brake. Space-saving storage by swinging away the pivot arms. Aluminium star base with castors and useful plastic handle allows quick and easy movement. Can be extended up to 6 arms.

Application: For moving from one display area to another. Quick and secure mounting of drawings. Installation plans, technical drawings, printed posters and information. Accommodates both small formats and large formats.



Application example: The presenter rails can be fitted with magnetic clips on both sides.

Type		A1	A0
91F 97 4830	Document presenter, mobile	XXX	XXX
Height	mm	1945	
Swivel arm reach	mm	1035	1368
Swivel arm working length	mm	917	1250
Number of drawing holder arms		2	
Number of magnetic clips		6	8
maximum paper size		A1	A0
Weight	kg	5.4	6.2



97 4830

Presenter rail

Pivot arm of aluminium with plastic components.

Suitable for: Document presenter No. 974830.

Supplied with: Magnetic clips No. 974880 size 1.

97 4835_A0

97 4835_A1

Type		A1	A0
91F 97 4835	Presenter rail	XXX	XXX
Height	mm	28	
Length	mm	1074	1407
Usable length	mm	917	1250
Number of magnetic clips		3	4
maximum paper size		A1	A0
Weight	kg	0.48	0.62

Drawing holder for wall mounting

Drawing holder made of aluminium with plastic components for wall attachment.

Supplied with: Magnet clips No. 974880 size 1 and attachment material.

97 4840_A0

Type		A1	A0
91F 97 4840	Drawing holder for wall mounting	XXX	XXX
Height	mm	28	
Width	mm	1026	1360
Usable width	mm	962	1295
Number of magnets		3	4
maximum paper size		A1	A0

Detail

Magnetic clip

Plastic magnetic clip with pressed-in neodymium magnet.

Suitable for: Document presenter No. 974830, presenter rail No. 974835, drawing display stand for wall mounting No. 974840, easyFix drawing display stand for attachment to perforated panels No. 955645 and 955650 and drawing display stand for worktop No. 928740.

97 4880

Type		1
91F 97 4880	Magnetic clip in **a set of 5**	XXX
Height	mm	45
Width	mm	60

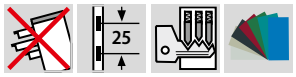
HOLEX
TYP 90
EN 14470-1

ENVIRON-MENTAL TECHNOLOGY

Liquids cabinet, chemicals storage cabinet, chemicals cabinet 600
Safety cabinets, hazardous substance workstation 602
Gas cylinder cabinet, safety container 614
Containment trays of sheet metal and plastic 617
Safety floor elements 622
Rack trays, small drum rack, flexible containment trays 624
Eye shower, emergency shower 627
Air Cleaning Point, janitor's cabinet, Cleaning Tower 628
Waste bins, recycling separation systems, upright ashtrays, wheelie bins 631

Garant Garant GRIDLINE Garant UNI LINE HOLEX asecos DURABLE stumpf SSI SCHÄFER

Liquids cabinets

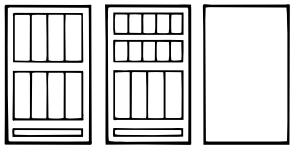


Sturdy sheet metal construction with reinforced swing doors, can be locked by slide handle and **cylinder lock.** The cabinet body is equipped with an **anti-tilt device.** The anti-tilt device means that only 1 drawer can be opened at a time. The cabinet is therefore largely secured against tipping. Drawer and pull-out shelf runner mountings at 25 mm intervals.

98 0022 – Liquids cabinet, equipped with **plastic** oil containers (No. 980060).

Colour: Body RAL 7035 light grey, doors RAL 7016 anthracite **powder-coated.**

Note: The oil containers can be removed and the cabinet used for other purposes. Fitments on request: For suitable pull-out shelves see No. 980052.



98 0022_1500/8

Height mm / number of oil canisters			1500/8	1500/14	1500
9GK 98 0022	Garant GRIDLINE	Liquids cabinet **with plastic containers**	(XXX)	(XXX)	–
9GK 98 0032	Garant GRIDLINE	Liquids cabinet **empty**	–	–	(XXX)
Height	mm		1500		
Width	mm		750		
Depth	mm		700		
Usable height	mm		1350		
Weight	kg		123	136	77
Fitted with: Number of pull-out shelves (98 0022)			2	3	–
Number of oil trays (98 0022)			1	1	–
Number of oil containers (10 litres) (98 0022)			–	10	–
Number of oil containers (25 litres) (98 0022)			8	4	–

Pull-out shelf for liquids cabinets

Robust sheet metal construction with ball-bearing runners. Cut out in front for tap spout.
100% extendable, up to 200 kg load capacity.

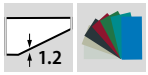
Colour: RAL 7035 light grey **powder coated.**

Application: For holding 4 containers each with 25 litres **or** 5 containers each with 10 litres.

98 0052

Installation height	mm	75
9GK 98 0052 Garant GRIDLINE	Pull-out shelf for liquids cabinets (without containers)	(XXX)
Usable width	mm	600
Usable depth	mm	500

Oil containment tray of sheet metal



Oil-tight welded oil tray of sheet metal for positioning on support rails. Capacity 40 litres.

Colour: RAL 7035 light grey **powder coated.**

98 0056

Drip catch volume	l	40
9GK 98 0056 Garant GRIDLINE	Oil containment tray with support rails	(XXX)
Height	mm	105
Width	mm	690
Depth	mm	575

Oil container

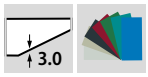
Plastic oil container of polyethylene (PE-HD). Filler opening with vent and removable strainer, tap spout. Oil level is visible through the transparent container body. Suitable for storage of acid-free liquids, oils, and fats with a flashpoint above 55 °C up to a maximum ambient temperature of 40 °C.

98 0060_10L

98 0060_25L

Capacity	l	10L	25L
9IH 98 0060	Plastic oil container	XXX	XXX
Height	mm	270	490
Width	mm	120	150
Depth	mm	440	

Fitted base

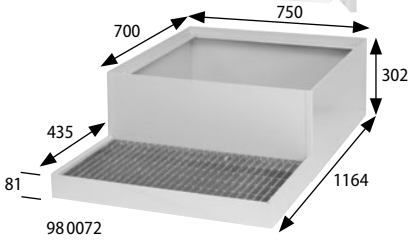


Welded steel base with containment tray and grid (mesh 25×76 mm).
Welded containment tray is oil-tight and water-tight. Grid is galvanised.

Suitable for: Liquids cabinets No. 980022; 980032.

Colour: RAL 7035 light grey **powder coated.**

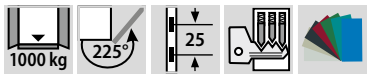
Note: Complies with the specifications of the Water Management Act WHG § 19.



Drip catch volume	l	50
96K 98 0072 Garant GRIDLINE Fitted base		(XXX)
Drip catch volume	l	50
Height	mm	302
Width	mm	750
Depth	mm	1164
Weight	kg	44

100 kg

Chemicals storage cabinets, 20G deep



Doors have ventilation slots at the sides and can be locked by slide handle with a **cylinder lock.** Galvanised containment tray to **StawaR** with welded leak-proof joints.
Load capacity 100 kg. Height adjustable at 25 mm intervals.
Drip catch volume 20 litres (20 mm below the lip of the tray).

Standard: Declaration of conformity (ÜHP) according to the Building Regulations List number 15.22 DIBT to the StawaR (Steel Tray Regulations).

Colour: Standard ex stock – body RAL 7035 light grey, doors RAL 7016 anthracite **powder–coated.**

Application: Secure and correct storage of pesticides, toxic and water-hazardous chemicals in working rooms according to regulations.

98 0091

Note: Cabinet is not suitable for storage of flammable liquids! Storage to WHG § 19.
Trays according to ÜHP in accordance with the Building Regulations List to the StawaR (Steel Tray Regulations).

GRID LINE

All 20G deep cabinets are dimensionally compatible with each other

98 0093_2000/4

Height mm / number of containment trays		1000/2	2000/4
91U 98 0091 Garant GRIDLINE	Chemicals storage cabinet with **plain sheet metal swing doors**	(XXX)	(XXX)
91U 98 0093	Chemicals storage cabinet with **Viewing window swing doors**	(XXX)	(XXX)
Height	mm	1000	2000
Width	mm	1000	
Depth	mm	500	
Usable height	mm	860	1860
Number of containment trays		2	4
Weight	kg	72	135

Drip tray of galvanised sheet metal

Galvanised drip tray, leak-proof welded.

Standard: Approved according to WHG §19/ StawaR.

Suitable for: GridLine cabinets in sizes 1000 and 2000, and chemicals storage cabinets No. 980091; 980093.

Supplied with: Can be fitted at any height at 25 mm intervals. Specially developed mounting rails are supplied.

98 0096

cabinet / compartment width	mm	1000
91U 98 0096	Drip tray	(XXX)
Drip catch volume	l	20
Height	mm	60
Width	mm	940
Depth	mm	370
Installation height	mm	120

FIRE RESISTANCE TIME

HOLEX
safety cabinet type 90

ASECOS
safety cabinet type 90
Q-Pegasus, S-Classic

ASECOS
safety cabinet type 30
Q-Classic

Fire resistance time	90 minutes	30 minutes
Fire protection level	Very high fire protection rating TRGS 510 (Appendix 3) to DIN EN 14470-1	Ideal operating units / workrooms up to 100 m^2 where no other safety cabinet to DIN EN 14470_1 is required.
Storage section	Ranks as a storage section, unlimited number per operating unit / fire-fighting section.	Only one cabinet per operating unit / fire-fighting section.
Application	Companies of all sizes. Can be operated without technical ventilation.	Particularly suitable for small and medium-sized companies. Can be operated without technical ventilation.
Number of stores	Larger quantities of different hazardous substances. Suitable for unrestricted storage within the threshold levels set for quantities.	Very small amounts of different hazardous materials (see restrictions on storing substances together).
Storing materials together	■ Prohibition of storing flammable liquids together with spontaneously degradable or spontaneously igniting substances. ■ No prohibition of storage of hazardous substances with ignition temperatures below 200 °C and hazardous substances classed R12 or H224. The cabinet must be positively ventilated.	■ Prohibition of storing flammable liquids together with spontaneously degradable or spontaneously igniting substances. ■ Prohibition of storage of hazardous substances with ignition temperatures below 200 °C and hazardous substances classed as R12 or H224.
National specification	No restrictions.	Storage of flammable media is approved with restrictions in Germany (TRGS 510). **It is not approved in Austria.** Please check the scope of application with your relevant national authorities.
Maintenance	At regular intervals (annually), safety cabinets should be maintained and their operating characteristics checked by an authorised competent person.	

asecos Safety cabinets type 90

Cabinet casing of sheet metal with integral door position detector, interior with chemically resistant surface.

- Mountings for shelves at 32 mm intervals.
- Floor-level containment tray (satisfies StawaR).
- With exhaust air connection (NB 75).
- Including door position detector.
- Lockable with profile half-cylinder, can be integrated into the company's locking system. Not compatible with the Hoffmann locking system.
- With 4 height adjustment feet to compensate for unevenness in the floor.

Please contact your Hoffmann Group advisor about applicable delivery charges

Standard: DIN EN 14470-1, type tested (fire chamber tested), **90 minutes fire resistant (satisfies the highest fire protection class of the TRGS 510 Appendix 3).**

Application: Secure storage in accordance with regulations of flammable hazardous substances in work areas.

Note: At regular intervals (annually), safety cabinets should be maintained and their operating characteristics checked by an authorised competent person.

Safety cabinets Q-Pegasus

With **AGT** (Asynchronously Linked Door Drive), **TSA** (Automatic Door Closer) with visual and acoustic warning of automatic door closing.

Size 600 – 1-door
Size 900; 1200 – 2-door

Colour: Cabinet casing RAL 7016 anthracite grey, doors **signal blue RAL 5005.**

Supplied with: Cabinet with 3 storage shelves, perforated panel insert and floor-level drip tray, plastic-coated and base fascia, 1 service log book.

98 1015_1200
in standard paint finish

98 1015_600 *Doors in traffic red RAL 3020*

98 1015_900 *Doors in safety yellow RAL 1004*

Width	mm	600	900	1200
98 1015	Safety cabinet **Q-Pegasus type 90**	(XXX)	(XXX)	(XXX)
Height	mm		1953	
Width	mm	599	893	1193
Depth	mm		615	
Usable height	mm		1647	
Usable width	mm	450	750	1050
Usable depth	mm		522	
Number of shelves			3	
Load capacity of shelf	kg		75	
Number of perforated plate inserts			1	
Number of floor-level containment trays			1	
Volume of floor-level drip tray	l	22	23	33
Weight	kg	283	368	458

Base suitable for fork lift truck:
Simple
Flexible
Quick

Q-Mover:
Enables the transport of a cabinet through normal doors (optional accessory, please contact us!).

Safety cabinets S-Classic

Size 600 – 1-door
Size 1200 – 2-door

Colour: Cabinet housing and doors optionally RAL 7035 pale grey **or** RAL 1004 safety yellow **powder-coated.**

Supplied with: Cabinet with 3 storage shelves, perforated panel insert, and floor-level drip tray, plastic-coated, plus service log book.

98 1025_1200

98 1025_600

Width		mm	600	1200
96G 98 1025	Safety cabinet **S-Classic type 90**		(XXX)	(XXX)
Height		mm	1968	
Width		mm	596	1196
Depth		mm	616	
Usable height		mm	1742	
Usable width		mm	450	1050
Usable depth		mm	524	
Number of shelves			3	
Load capacity of shelf		kg	75	
Number of perforated plate inserts			1	
Number of floor-level containment trays			1	
Volume of floor-level drip tray		l	22	33
Weight		kg	278	453

Safety cabinets Q-Classic type 30

Cabinet body made of melamine resin-coated, fire-resistant special boards, door front of sheet steel.

- Mountings for shelves at 32 mm intervals.
- Floor-level containment tray (satisfies StawaR).
- With exhaust air connection (NB 75).
- Lockable with profile half-cylinder, can be integrated into the company's locking system. Not compatible with the Hoffmann locking system.

Base suitable for fork lift truck.

Size 600 – 1-door
Size 1200 – 2-door

Standard: DIN EN 14470-1, type tested (fire chamber tested), **30 minutes fire resistance time (satisfies fire protection class of TRGS 510 Appendix 3).**

Colour: Cabinet casing anthracite grey RAL 7016, doors **signal blue RAL 5005.**

Application: Storage of very small quantities of hazardous substances in working areas.

Supplied with: Cabinet with 3 storage shelves, perforated panel insert, and floor-level drip tray, plastic-coated, plus service log book.

Note: At regular intervals (annually), safety cabinets should be maintained and their operating characteristics checked by an authorised competent person.

98 1035_1200

98 1035_600

Width		mm	600	1200
96G 98 1035	Safety cabinet **Q-Classic type 30**		(XXX)	(XXX)
Height		mm	1947	
Width		mm	564	1164
Depth		mm	620	
Usable height		mm	1626	
Usable width		mm	450	1050
Usable depth		mm	519	
Number of shelves			3	
Load capacity of shelf		kg	75	
Number of perforated plate inserts			1	
Number of floor-level containment trays			1	
Volume of floor-level drip tray		l	22	33
Weight		kg	164	274

asecos Air circulation filter attachment for safety cabinets

Complete system with exhaust air motor, special activated carbon filter, exhaust air flow, and filter monitoring. With secondary filter for additional safety in the event of leaks. Casing of sheet metal. Integral display and button operation for easy monitoring and requesting of functions. Visual and acoustic alarm incl. potential-free alarm contact.

Standard: ATEX compliant: II 3/-G Ex ic nA IIB T4 Gc

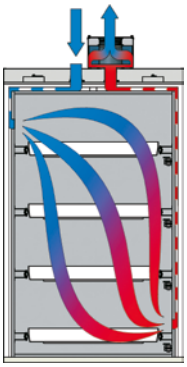
Suitable for: Safety cabinets No. 981015; 981025; 981035.

Colour: Casing **powder-coated.**

Advantage:
- **No cost-intensive exhaust air ducting required.**
- Easy and safe installation.
- Explosion hazard controls around the cabinet not required.
- High flexibility in the choice of equipment position.
- Active personnel protection due to reliable collection of vapours hazardous to health and their retention in the system filter. Filter saturation >99.999%.
- Whisper-quiet, only approx. 35 dB (A).

Application: For reliable technical ventilation of safety cabinets in working areas in accordance with the requirements of TRGS 510 Appendix 3.
Filter is suitable only for solvent vapours (hydrocarbons), not for corrosive aggressive substances, e.g. acetic acid.

Note:
- A filter change with disposal of the contaminated filter by an asecos service engineer (at normal toxicity levels) is recommended once a year.



Operating principle of air circulation attachment: *Air intake from the working area.*

Return feed of cleaned air directly into the working area.

Type		1
98 1100	Circulation filter attachment for safety cabinets	(XXX)
Height	mm	256
Width	mm	308
Depth	mm	555
Weight	kg	14

Customer example: Giesswein.

Barrel handling and safety at work

See Group 91 for barrel handling.
Workshop accessories and protective equipment can be found in our catalogues "Hand tools and Metrology" and "Personal Protective Equipment".

91 9905

09 4740

91 7001

09 6200

75 kg | 64 | 90

Safety cabinets type 90

External body sheet metal, interior of HPL coated panels. Stainless steel base cover. Intermediate shelves are adjustable for at 64 mm intervals.
In the event of fire they self-close automatically by a thermal mechanism: Door closes at max. 50°C and the infeed and exhaust air channels close at 70°C.
Ventilation connection to the pipe spigots is DN 80.
Operation in accordance with TRGS 510 (approved even without exhaust air!).
Earthing connection to TRBS 2153 (avoidance of sources of ignition).
Containment tray in accordance with the steel tray regulations (StaWaR, DiBt Berlin)
Levelling feet to compensate for unevenness of the floor.
Fitted with DOM lock barrels (suitable for an integrated locking system).

Standard: DIN EN 14470-1 (type 90).
90 minutes fire resistant (satisfies the highest fire protection class of the TRGS 510 Appendix 3). Insulated to DIN 4102.

Colour: Light grey RAL 7035 **powder-coated.**

Detail

98 1105

98

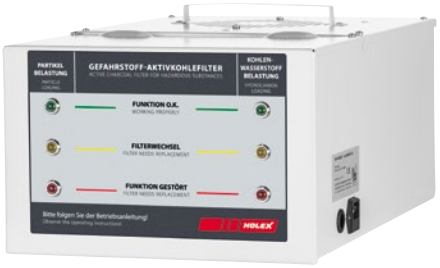
Width		mm	1200
96G 98 1105	Safety cabinet		XXX
Height		mm	1935
Width		mm	1190
Depth		mm	598
Usable height		mm	1700
Usable width		mm	1087
Usable depth		mm	430
Number of shelves			3
Load capacity of shelf		kg	75
Number of perforated plate inserts			1
Number of floor-level containment trays			1
Volume of floor-level drip tray		l	33
Weight		kg	505

HOLEX Air circulation filter attachment for HOLEX safety cabinets

The HOLEX filter unit operates in recirculation mode and performs technical ventilation of HOLEX safety cabinets type 90 (No. 981105 size 1200) to DIN EN 14470-1 for the storage of flammable liquids.
Due to its low noise in operation, the HOLEX hazardous substances filter unit is ideal for use directly in the working environment. The HOLEX hazardous substances filter unit responds to **coarse particles** (dust etc.) **and to heavy contamination of the exhaust air with hydrocarbon vapours and gases.** When the filters are saturated, the LED lamps give warning indications.
The exhaust air of the cabinet is purged of hydrocarbon vapours by the integral **activated carbon filter** and can then be released into the air. The special feature of the filter is in its **tandem operating mode.** If the main filter is saturated, the second integral filter ensures additional safety for a period of approx. 14 days.
No contamination of the ambient air because virtually 100% of all solvent vapours are filtered out – protecting the health of employees!

Colour: Light grey RAL 7035 **powder-coated.**

Note: To ensure hazard-free working, the HOLEX hazardous substances filter unit should be checked for correct operation in accordance with the instructions and duty by in-house specialist technicians. In the course of this check the tandem activated carbon filter should be checked for clogging. When the sensor indicates saturation of the activated carbon filter, it can be changed by a qualified person.



Type		1
96G 98 1108	Air circulation filter attachment for safety cabinets	XXX
Height	mm	210
Width	mm	310
Depth	mm	510
Weight	kg	14

Application example

Safety checking of safety cabinets

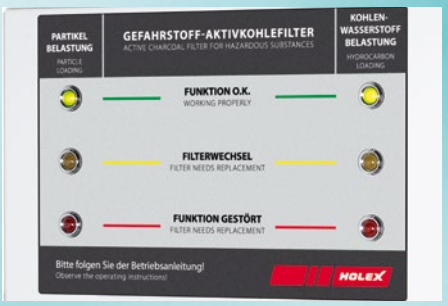
Gain safety in 5 steps

1. Visual checking of the exterior of the housing for:
- Scratches
- Dents
- Cracks

2. Visual checking of the open doors:
- Seals
- Hinges
- Locking

3. Visual checking the interior walls and storage shelves:
- Cracks
- Secure seating of the storage shelves
- Containment tray sealing

4. Correct installation / seating of the filter unit on the exhaust-air pipe:
- Leak-tightness
- Power connection
- Secure installation

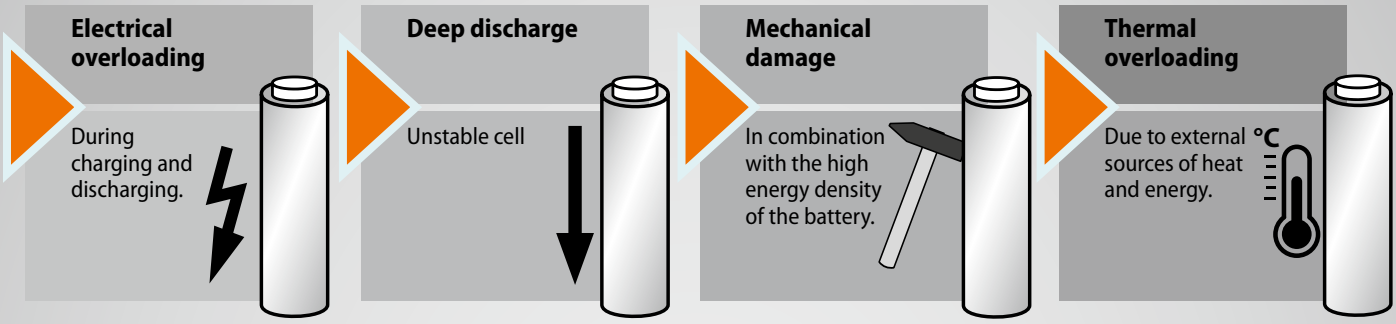


5. Checking the filter unit:
- Functional testing
- Cleaning the filter

STORAGE OF LITHIUM-ION BATTERIES

Lithium-ion batteries are very high-power energy storage devices. Due to their compact design they are finding more and more applications in tools, machines, garden tools and vehicles. But however handy and efficient this battery technology may be, it also poses latent safety risks which should not be underestimated. With lithium-ion batteries there is an increased risk of fire and of bursting: due to the very high energy density; under certain conditions they may suffer spontaneous combustion or become unstable and explode due to overheating.

Lithium-ion batteries can cause fires. The reasons for this are:



Active storage:
Rechargeable batteries in the cabinet are charged using a charger or partially discharged (60 – 70 %). Heat is generated whilst a lithium-ion battery is being charged. It this heat results in a high temperature this may result in fire, for instance if a connecting cable or charger is defective. Another high risk factor is thermal runaway of lithium-ion batteries, caused for instance by a short circuit. The consequence is that the battery catches fire in an explosive manner. Such fires are difficult to control; the fire spreads quickly.

Recommendation:
Due to the potential-free switch contact, the cabinet is a solution to ensure a monitored charging process instead of unsupervised charging.

Double protection

Protection of the inside space against events on the outside

In the event of a fire outside the safety cabinet the lithium-ion batteries stored within it are protected against overheating for a period of 90 minutes. This prevents the batteries stored within the cabinet spontaneously catching fire, becoming unstable or exploding.

The fire resistance test under the test conditions specified in EN 14470-1 shows a fire resistance performance (type 90) for the cabinets.

Safety cabinets with a fire resistance time of at least 90 minutes rank as a storage section to TRGS 510 – thus the conditions specified in VdS 3103:2019-06 are satisfied.

Protection of the outside space against events on the inside

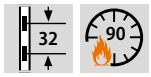
Additional fire protection tests have shown that the safety cabinets have a fire resistance time of more than 90 minutes.
They thus offer a high degree of protection in the event that a fire occurs inside the cabinet.

The **PRO CHARGE** model is equipped in addition with a 3-stage warning / fire suppression system, with the capability for connection to a permanently staffed building control room or fire alarm switchboard:

- **Warning message:** Internal temperature over 50°C
  → Warning message to a central control room is triggered, warning lamp is activated, alarm buzzer with a slow cycle interval, socket strip is de-energised.
- **Alarm stage 1:** The start of smoke evolution within the cabinet
  → Warning lamp is activated continuously, alarm buzzer with a medium cycle interval, technical ventilation is switched off.
- **Alarm stage 2:** Internal temperature over 70 °C
  → Warning lamp is activated to be flashing, alarm buzzer with a quick cycle interval. Fire suppression system is triggered.

That means: Perfect protection when batteries are in storage, and especially under conditions of unsupervised charging:

- Allows sufficient time for the emergency services and fore brigade to initiate evacuation and fire extinguishing measures.
- Sufficient time for personnel to escape.
- The alarm forwarding ensures a quick and an appropriate response in the event of fire.



asecos

Battery storage and charging cabinets

Cabinet shell made from sheet metal with permanent self-closing using oil-damped door closer, 2-point locking.

- Can be closed with a profile cylinder (compatible with integrated locking systems) and closing status display (red/green). Not compatible with the Hoffmann locking system.
- Integrated transport base for internal transport.
- Integrated adjustable feet for compensating for unevenness in the floor.
- 90-minute fire protection from the outside inwards (type 90/type tested according to EN 14470-1) and over 90 minutes of fire resistance time from the inside outwards in the event of fire exposure.
- Safety plug in order to easily disconnect from the power supply.

Battery charging cabinet for safe charging and storage of lithium-ion batteries. Open two cabinet doors simultaneously with just one hand. Extraction unit to prevent heat build-up during battery charging. Pressure relief opening in the top section. Installed 3-level warning and fire suppression system including smoke detector, temperature sensor, optical and acoustic alarm triggering and fire suppression unit; automatically triggered in the event of fire; with plug in order to connect to the power supply. Socket strip with metal housing and 8 protective contact sockets for each storage level mounted completely operational in the cabinet interior.

Standard: DIN EN 14470-1 and DIN EN 1363-1

Colour: Cabinet casing RAL 7016 anthracite grey, doors gentian blue RAL 5010, **powder-coated.**

Supplied with: Cabinet with 5 perforated storage shelves incl. socket strips, 1 floor-level containment tray, sheet metal, powder-coated.

Note: At regular intervals (annually), cordless storage and charging cabinets should be maintained and their operating characteristics checked by an authorised competent person. We recommend fitting on a level ground for easy evacuation of the safety cabinets.

Application example

***Perforated storage shelves** to prevent a build-up of heat.*

***Socket strips.** Each storage level is equipped with a high-quality socket strip incl. metal housing and 8 shuttered contact sockets. The socket strips are mounted ready for use on the cabinet rear panel.*

***Warning/fire suppression system.** High-quality 3-level warning/fire suppression system in the cabinet interior is automatically triggered in the event of fire.*

Model		PRO1200
96G 98 1116	Battery charging cabinet **PRO CHARGE**	(XXX)
Height	mm	2224
Width	mm	1193
Depth	mm	615
Usable height	mm	1647
Usable width	mm	1050
Usable depth	mm	522
Number of shelves		5
Number of floor-level containment trays		1
Volume of floor-level drip tray	l	2.6
Weight	kg	512
maximum loading	kg	600
Internal dimension at intake: height	mm	90
Internal dimension at intake: width	mm	1120

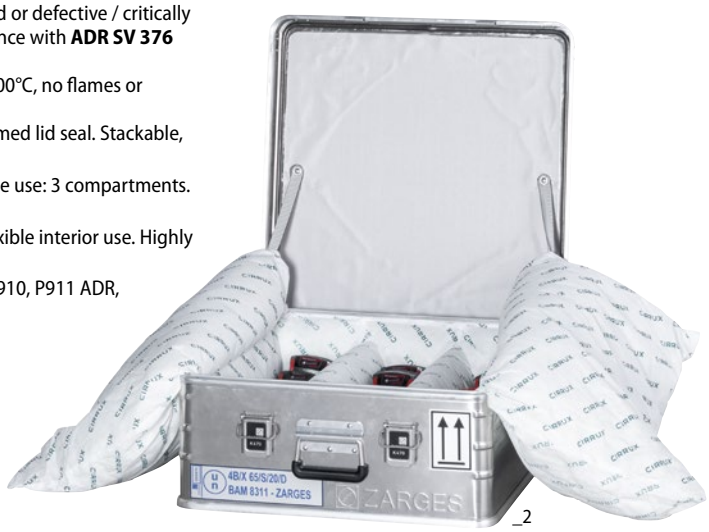
AkkuSafe box

High-quality special aluminium container for **secure storage** and **transportation of lithium-ion batteries.** Suitable for transporting prototypes, new / intact (UN 38.3 tested) as well as damaged or defective / critically defective batteries (observe specification / approval. Request if necessary) in accordance with **ADR SV 376** and packaging regulations **P911,** as well as batteries for disposal and recycling.
Successfully passed the fire test as per P911: maximum outside temperature below 100°C, no flames or splinters escaping in the event of an accident.
Non-flammable padding and absorbent material, non-conductive and dust-free. Foamed lid seal. Stackable, with convenient locks. Maximum gross weight, hazardous substance approval: 65 kg.

Size 2 – **Approval** for critical defective Li-ion batteries **up to 814 Wh.** Inside use: 3 compartments. No spread of flames to the adjacent rechargeable batteries.

Size 3 – **Approval** for critical defective Li-ion batteries **up to 1348 Wh.** Flexible interior use. Highly resistant to puncture, also suitable for power tool batteries.

Standard: UN 3480, UN 3481, UN 3090, UN 3091, SV 376, P903, P908, P909, P910, P911 ADR, GGV.



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Application example size 2

Application example size 3

_2

_3

Type		2	3
196 98 1119	AkkuSafe box	(XXX)	(XXX)
Volume	l	67	42
Height	mm	250	
Width	mm	600	
Depth	mm	600	400
Usable height	mm	120	100
Usable depth	mm	430	190
Usable width of the compartment	mm	120	390
Number of handles		2	3
max. gross mass, hazardous substance approval	kg	65	
Weight	kg	11.5	

Application example size 2

Battery-powered hand tools

You can find battery-powered hand tools in the Catalogue Volume 2 – Hand tools and measurement tools – Group 07 Power tools, or in our eShop at: **www.hoffmann-group.com**

Hazardous substance workstations and support frame

Base

GridLine Vario workbench consisting of height-adjustable support legs, storage shelf and sheet metal rear panel together with side panels with square holes. Eterlux worktop 50 mm thick, wear-resistant and resistant to oil, grease, weak acids, and alkalis.

Colour: Support leg with manual height adjustment, storage shelf and rear panel RAL 7035 light grey, side panel RAL 7016 anthracite **powder-coated.**

98 1120

Width		mm	1500
96G 98 1120	Garant GRIDLINE	Base hazardous substance workstation	(XXX)
Height adjustment range		mm	950 – 1100
Depth		mm	750

Hazardous substance workstations

Sturdy **aluminium tubular frame.** Anodised surface with high resistance to chemicals.

- Glazed at the sides with 5 mm ESG (tempered safety glass).
- Exhaust air monitoring and glare-free lighting, with push button for switching on and off.
- Wired ready to plug in, with 5 m mains cable.
- Highly efficient hazardous substance capture due to special fresh air curtain technology in the interior.
- Generous exhaust ducts, resistant to chemicals.
- Air outlet spigot NW250 in the roof area for connection to the customer's extraction system.
- With LED illumination (500 lux on the work surface).

Standard: Air quality testing to DIN EN 14 175 part 3 (type approval test procedure for extraction systems, section 5.4, reliability of the retention capacity).

Application: **Suitable for all refilling, cleaning, and adhesives work with hazardous substances.**
Hazardous substance workstations ensure a high degree of health and safety protection. Compliance with the workplace concentration limit regulations is ensured since no vapours, gases or suspended solids contaminate the air at the workplace. When used in the intended manner no explosive vapour / air mixtures can form within the cabinet.

Supplied with:

98 1130 – Without a work top, ideal for placing on existing workbenches.
98 1132 – With a stainless steel work top.
98 1134 – With a stainless steel work surface, 2 shielded-contact (230V) sockets and a media supply duct.

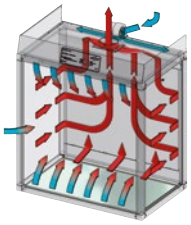
Note: Connection must be made to the customer's extraction system.

Application example

98 1130

Depth 750 mm

Width			mm	1500
96G 98 1130		Hazardous substance workstation Basic Line		(XXX)
96G 98 1132	asecos	Hazardous substance workstation Comfort Line		(XXX)
96G 98 1134		Hazardous substance workstation High Line		(XXX)
Height			mm	1400
Width			mm	1500
Depth			mm	750
Usable height			mm	1100
Weight (98 1130)			kg	139
Weight (98 1132, 98 1134)			kg	163



The principle of air circulation in a hazardous substance workstation.

The principle of operation of the curtain of fresh air in the hazardous substance workstation.

Underbench safety cabinets

For secure storage of hazardous substances in working rooms, in accordance with regulations. Fire-resistant 90 minutes. Exhaust air connection external ∅ 50 mm.

Standard: to DIN EN 14470-1.

98 1170

96G 98 1170	asecos	Underbench safety cabinet		(XXX)
Height			mm	600
Width			mm	593
Depth			mm	574
Weight			kg	113

HAZARDOUS SUBSTANCE STORAGE

For the protection of people and environment, the handling and storage of hazardous substances is subject to special regulations.
To facilitate the correct handling of hazardous substances, they are divided into various classes.
GHS (Globally Harmonised Systems of Classification and Collecting of Chemicals).
From 2015 it is required that mixtures and preparations **are classified and identified only in accordance with GHS.**
You can find further information at: www.reach-info.de/dokumente/Leitfadenbroschuere_GHS-Verordnung.pdf
www.umweltbundesamt.de/chemikalien/ghs.htm

	New to GHS			
	Classification	**Hazard symbol**	**Criteria / hazard category**	**Hazard statements**
Physical hazard	extremely combustible		Flashpoint <23 °C, Boiling point ≤35 °C **Category** GHS-1	H 224 and others
	readily combustible		Flashpoint <23 °C, Boiling point >35 °C **Category** GHS-2	H 225
	combustible		Flashpoint ≥23 °C ≤60 °C **Category** GHS-3	H 226 and others
Health hazard	corrosive effect			
Environmental hazard	acutely hazardous to water		**Hazard category** GHS-1	H 400
	chronically hazardous to water		GHS-1	H 410
			GHS-2	H 411
			GHS-3	H 412
			GHS-4	H 413

Water hazard classes (WGK)
1 slightly hazardous to water (e.g. acetone, alcohol).
2 hazardous to water (e.g. diesel, lubricating oil).
3 severely hazardous to water (e.g. used engine oil, chloroform, carbon tetrachloride).
Where mixtures occur, the component with the highest hazard rating determines the grade.

Approvals

Declaration of conformity
(ÜHP) according to Building Regulations List A, part 1 DIBt, Berlin

Previous design type approval tests have been replaced by Declarations of Conformity (ÜHP) by the manufacturer, stating that the product has to conform to the StawaR technical regulations.

General building regulations approval
DIBt, Berlin

For containment trays made of non-metallic materials and storage systems that do not comply with StawaR, a general building regulations approval is issued by the DIBt.

Please comply with the specific national regulations and laws. Consult the relevant authorities for further information.
The details that we give are for information only and valid for Germany only. They represent no claim to completeness and are not binding.

The way to safe storage

1. Which substances are stored?

Water pollutants hazard category GHS 1–4,
substances harmful to the environment: They may be stored **in containment trays made of sheet metal and plastic (PE)**.

Flammable liquids of hazard category GHS 1–3.
Storage in **sheet steel trays** (galvanised or painted).
Storage in plastic trays is prohibited (applies to Germany).

Corrosive substances:
Storage in **plastic trays.** Plastic is resistant to acids and alkalis.
Not suitable for storage of flammable liquids. The heat that is generated destroys the plastic.

CAUTION: Please comply with the bans on storing substances together. Substances which could react with each other, if stored alongside one another, must not be stored together – chemical reactions could lead to generation of heat.
Note: The corrosion resistance of the materials used and the compatibility of the stored substances has to be demonstrably proven.
The user is responsible for this (resistance lists and **hazardous substance data sheets** for the medium which is stored give information).
If the resistance lists do not resolve the issues, the material for the containment tray can be the material of the transport container.

2. What quantities are stored?
The statute demands that the tray provides sufficient containment capacity.
This is irrespective of whether the storage is of small drums, 200-litre drums, 1000-litre containers or a variety of drums stored together.
Sufficient volume available in the tray:
To accept the contents **of the largest individual drum, and at least 10% of the total stored quantity.**
Note: In water protection zones (if storage is permitted at all) the containment must be capable of accepting the entire stored quantity (100%).

Calculation example:
Containment tray for **storage of 20 jerrycans each 20 litres.**
10 % = 40 litres. Largest stored drum 20 litres.
The necessary containment volume in the tray: 40 litres.

Calculation example:
3×200-litre drums are stored.
The largest individual drum is 200 litres.
(10 % of the total stored quantity 3×200 litres = 60 litres).
= the necessary containment volume in the tray = 200 litres
(since that is the size of the largest individual drum).

STORAGE OF COMPRESSED GAS CONTAINERS

Gases are used in many fields of industry, and are often produced, stored, transported and used under pressure. This gives rise to various hazard factors.
A comprehensive risk assessment must be performed in order to correctly assess these hazards and specify appropriate steps for storage in relation to protection of the workplace and the environment.
If the **quantity stored is less than 2.5 litres** no special storage is necessary, albeit the basic obligations of safe storage must still be complied with (see TRGS 510).
If the **quantity stored is more than 2.5 litres,** storage outside of a designated place or safety cabinet is not permissible. The safety measures for hazardous substance storage must be complied with in terms of buildings and organisation. Storage in a safety cabinet to DIN EN 144700-2 is available as an alternative.
Gas bottle containers **are available for the storage of gas bottles outdoors**.
These are lockable and offer good control over the stock of bottles.
They are obtainable for **anchoring to the ground** (and thus are particularly suitable for handling pallets carrying gas bottles or gas bottle racks) or with **insertion slots** for picking up by a fork-lift truck.

Floor anchoring

Fork insertion slots

Zn

Gas cylinder cabinet

Propane gas cylinder cabinet made from galvanised sheet metal. Natural ventilation through perforated doors and side walls, with lock. For storage of 11-kg gas cylinders indoors and outdoors, to TRGS 510.

Supplied with: Rear panel, side walls, base, shelf, roof, door.

Note: Supplied for self-assembly. Delivered unassembled.

98 1172_10

98 1172_20

Number of gas cylinders		10	20
96U 98 1172	Gas cylinder cabinet	(XXX)	(XXX)
Height	mm	1475	
Width	mm	840	1680
Depth	mm	690	
Number of doors		1	2
Weight	kg	75	150

Safety and transport container

Safety and transport containers reduce the risk of fire and explosion when filling and storing flammable liquids. They improve efficiency with user-friendly functions which improve pouring and filling.

Safety container type I

Steel safety container type I, guaranteed to be 100% leak-proof. Self-closing, leak-proof cover protects against leakage of vapours and against spillages. Overpressure relief caps automatically vent to prevent media escaping and explosions. The flame arrester made of stainless steel dissipates heat to stop flashback ignition. Double closure seams at the bottom and top provide additional protection against impacts. Reinforced walls prevent buckling and implosions.
Swivel handles on the containers for heavy loads. The tough powder coating is resistant to chemicals.

Standard: FM certification as well as UL/ULC and TÜV SÜD.

98 1182_19

98 1182_7,5

Stainless steel flame arrester stops flashback ignition. 88 mm length allows safe insertion of the gas nozzle.

A large ID zone enables important information to be recorded. In this way, the owner, department and content can be noted down and identified. This is also important to prevent incompatible mixing.

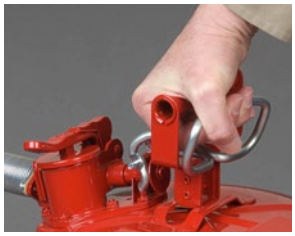
Volume		l	7,5	19
975 98 1182	Safety container type I	red	(XXX)	(XXX)
Capacity		l	7.5	19
Height		mm	350	430
∅		mm	240	300

Safety container type II

Sheet metal safety container type II AccuFlow™ with Safe-Squeeze outlet for safe and controlled pouring, guaranteed to be 100% leak-proof. Self-closing, leak-proof cover protects against leakage of vapours and against spillages. A flexible metal hose, 229 mm long, helps to ensure controlled pouring into small openings. The flame arrester made of stainless steel dissipates heat to stop flashback ignition. 2 openings – one for targeted pouring, one with ergonomically shaped lifting levers for easy filling. Sealed cover with automatic overpressure relief to protect against explosions. A large label ID zone provides space to identify the content, department location or individual user name.
The tough powder coating is resistant to chemicals.

Standard: FM certification as well as UL/ULC and TÜV SÜD.

98 1185_19



Safety can type II AccuFlow™: trigger handle ensures quick and controlled pouring.

Flexible 229 mm hose for type II AccuFlow™ permits targeted pouring into small openings.

The quick-fill port of the AccuFlow™ has an ergonomically shaped lift lever, which can be opened wide for easy filling.

Volume		l	4	19
975 98 1185	Safety container type II	red	(XXX)	(XXX)
Capacity		l	4	19
Height		mm	350	450
∅		mm	240	300

Oil disposal container

Sheet metal safety container with foot actuation for disposing of oil-soaked cloths and preventing fires caused by sparks or spontaneous ignition. The cover is self-closing in order to keep the content isolated from sources of fire and to limit the available oxygen. Round design and raised base enable good air circulation outside the container, which improves the distribution of heat and reduces the build-up of moisture and rust.
Pivoting carrying handle. Warning sign with pictogram prevents incorrect use.

Standard: FM certification and TÜV Süd. Satisfies the OSHA requirements.

Volume		l	20	34	52	80
97S 98 1188	Oil disposal container	red	(XXX)	(XXX)	(XXX)	(XXX)
Capacity		l	20	38	52	80
Height		mm	400	460	510	600
∅		mm	300	350	410	470

Safety plunger can

Safety plunger can as a sturdy 24-gauge steel can with powder coating for chemical resistance. Perforated soaking pad (dasher) for moistening the cloth dissipates heat. With the pump system, any remaining liquid flows back into the container to ensure the most efficient use of the content.

Standard: FM certification and TÜV SÜD.

Application: For safe, contactless dispensing of flammable liquids and solvents without producing any waste.

98 1192_2

98 1192_4

Volume		l	1	2	4
97S 98 1192	Safety plunger can	red	(XXX)	(XXX)	(XXX)
Capacity		l	1	2	4
Height		mm	140	200	270
∅		mm		180	
Backing pad ∅		mm		130	

Containment trays – Sheet metal

Standard: Declaration of conformity (ÜHP) in line with the Building Regulations List according to the StawaR (Steel Tray Regulations).

Small drum trays

Made of 3 mm galvanised sheet metal.

Application: For safe storage of small drums.
For flammable liquids of GHS categories 1 – 3 and for **water-polluting liquids** of GHS categories 1 – 4.

Zn

98 1200

Drip catch volume / Type		20	25	30	40	60
96U 98 1200	Small drum tray **galvanized**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Drip catch volume	l	20	25	30	40	60
Height	mm	60	60	70	60	60
Width	mm	940	940	1000	1390	1850
Depth	mm	370	470	600	600	600
Weight	kg	12	14	19	25	33

98 1200_25

Drip catch volume / Type		20/1	25/1	30/1	40/1	60/1
96U 98 1200	Small drum tray **galvanized**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Drip catch volume	l	20	25	30	40	60
Height	mm	60	60	70	60	60
Width	mm	940	940	1000	1390	1850
Depth	mm	370	470	600	600	600
Number of perforated plate inserts				1		
Weight	kg	18	23	29	38	51

98 1200_25/1

Containment trays for 60 litre drums

Made of 3 mm sheet metal. Access height 100 mm. With galvanised grid.
98 1210 – Hot-dip galvanised to EN ISO 1461.

Colour:
98 1215 – **Standard paint finish RAL 5012 light blue.**

Application: For safe storage and discharge of 60 litre drums and small drums.
For flammable liquids of GHS categories 1 – 3 and for **water-polluting liquids** of GHS categories 1 – 4.

Note: Drum stand for 60-litre drums can be found under No. 981490.

98 1210_4×60

Number of drums×drum content (l)		2×60	4×60	6×60
96U 98 1210	Containment tray for 60 litre drums **galvanised with grid**	(XXX)	(XXX)	(XXX)
96U 98 1215	Containment tray for 60 litre drums **painted with grid**	(XXX)	(XXX)	(XXX)
Drip catch volume	l	61	61	74
Height	mm	290	220	205
Width	mm	800	900	1300
Depth	mm	500	800	800
Storage capacity 60 litre drums		2	4	6
Floor loading	kg/m²		1000	
Weight (98 1210)	kg	37	49	62
Weight (98 1215)	kg	34	46	58

Zn

98 1215_6×60

Paint finish example RAL 2000 yellow orange.
Standard paint finish RAL 5012 light blue.

Containment trays for 200 litre drums

Zn

Access height 100 mm for transport using pallet trucks / fork lift trucks.
Hot-dip galvanised to EN ISO 1461.
With galvanised grid.

Application: For safe storage and discharge of 200 litre drums and small drums.
For flammable liquids of GHS categories 1 – 3 and for **water-polluting liquids** of GHS categories 1 – 4.

Note: Drum stands for 200-litre drums can be found under No. 981480 and No. 981490.

98 1235_2×200

Number of drums×drum content (l)		2×200	4×200
96U 98 1235	Containment tray for 200 litre drums **galvanised with grid**	(XXX)	(XXX)
Drip catch volume	l	215	216
Height	mm	365	290
Width	mm	1200	
Depth	mm	800	1200
Storage capacity 200 litre drums		2	4
Floor loading	kg/m²	1000	
Weight	kg	72	91

Containment trays for 200 litre drums

With 2 fixed wheels and 2 castors of polyamide (Ø 180 mm).
1 castor has a parking brake. With push handle and galvanised grid.
With restraint strap fitting.

98 1260 – Hot-dip galvanised to EN ISO 1461.

Colour:

98 1265 – **Standard paint finish RAL 5012 light blue.**

Application: For safe internal transport of 200 ltr drums.
For flammable liquids of GHS categories 1-3 and for **water-polluting liquids** of GHS categories 1-4.

98 1260_1×200

Restraint strap included.

98 1265_2×200

Paint finish example RAL 3000 fire red.
Standard paint finish RAL 5012 light blue.

Number of drums×drum content (l)		1×200	2×200
96U 98 1260	Containment tray for 200 litre drums **galvanised, on wheels**	(XXX)	(XXX)
96U 98 1265	Containment tray for 200 litre drums **painted, on wheels**	(XXX)	(XXX)
Drip catch volume	l	203	211
Carriage height	mm	610	515
Width	mm	800	1200
Depth	mm	800	
Storage capacity 200 litre drums		1	2
Floor loading	kg/m²	1000	
Restraint strap fitting		1× for one drum	1× for two drums
Weight (98 1260)	kg	75	85
Weight (98 1265)	kg	71	81

Zn

Made of 3 mm sheet metal. Access height 100 mm.
With galvanised grid.
Hot-dip galvanised to EN ISO 1461.

Application: For safe storage and discharge of 200 litre drums and small drums.
For flammable liquids of GHS categories 1 – 3 and for **water-polluting liquids** of GHS categories 1 – 4.

Note: Drum stands for 200-litre drums can be found under No. 981480 and No. 981490.

98 1275_3×200/L

Number of drums×drum content (l) / Type		1×200	2×200	3×200/L	4×200
96U 98 1275	Containment tray for 200 litre drums **galvanised with grid**	(XXX)	(XXX)	(XXX)	(XXX)
Drip catch volume	l	203	215	202	216
Height	mm	460	360	275	285
Width	mm	800	1200	1800	1200
Depth	mm	800	800	800	1200
Storage capacity 200 litre drums		1	2	3	4
Floor loading	kg/m²	1000			
Storage of drums in a row		–	–	yes	–
Weight	kg	60	73	90	86

Made of 3 mm sheet metal. Access height 100 mm.
With galvanised grid.

Colour: **Standard paint finish RAL 5012 light blue.**

Application: For safe storage and discharge of 200 litre drums and small drums.
For flammable liquids of GHS categories 1 – 3 and for **water-polluting liquids** of GHS categories 1 – 4.

Note: Drum stands for 200-litre drums can be found under No. 981480 and No. 981490.

Paint finish example RAL 2000 yellow orange.
Standard paint finish RAL 5012 light blue.

98 1285_4×200/L

Number of drums×drum content (l) / Type		1×200	2×200	3×200/L	4×200	4×200/L
96U 98 1285	Containment tray for 200 litre drums **painted with grid**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Drip catch volume	l	203	215	202	216	222
Height	mm	460	360	275	285	250
Width	mm	800	1200	1800	1200	2400
Depth	mm	800	800	800	1200	800
Storage capacity 200 litre drums		1	2	3	4	4
Floor loading	kg/m²	1000				
Storage of drums in a row		–	–	yes	–	yes
Weight	kg	57	69	86	81	124

Containment trays for 1000 litre IBC

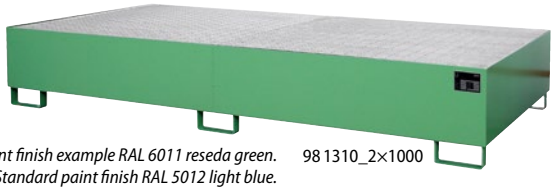
Made of 3 mm sheet metal. Access height 100 mm.
With galvanised grid.

98 1300 – Hot-dip galvanised to EN ISO 1461.

Colour:

98 1310 – **Standard paint finish RAL 5012 light blue.**

Application: For secure storage of containers **IBC** (Intermediate Bulk Containers) and **CTC** (Cubic Tank Containers).
For flammable liquids of GHS categories 1 – 3 and for **water-polluting liquids** of GHS categories 1 – 4.



Paint finish example RAL 6011 reseda green. Standard paint finish RAL 5012 light blue. 98 1310_2×1000

98 1310_1×1000

Paint finish example RAL 3000 fire red. Standard paint finish RAL 5012 light blue.

Number of IBC×IBC Contents (l)		1×1000	2×1000
96U 98 1300	Containment tray for 1000 litre IBC **galvanised**	(XXX)	(XXX)
96U 98 1310	Containment tray for 1000 litre IBC **painted**	(XXX)	(XXX)
Drip catch volume	l	1000	
Height	mm	630	435
Width	mm	1460	2650
Depth	mm	1460	1300
Storage capacity IBC/KTC		1	2
Floor loading	kg/m²	1000	
Weight painted	kg	180	226
Weight galvanised	kg	194	239

Containment trays – plastic

Plastic containment trays for small drums, resistant to acids, alkalis, oils etc.
Lightweight and sturdy.

Size 18 – Containment tray of black PE.

Size 50 – Containment tray of black PE. With pour-out lip in one corner of the tray.

Application: As containment tray in case of leaks, for cleaning work etc.

Note: Containment trays are not DIBt approved. **Please refer to your national rules and regulations.**

Pour-out lip – detail for No. 98 1350_50.

Application example

98 1350_18

98 1350_50

Drip catch volume	l	18	50
96V 98 1350	Small drum tray, plastic	XXX	XXX
Drip catch volume	l	18	50
Height	mm	80	100
Width	mm	560	880
Depth	mm	430	600
Internal height	mm	80	100
Width internal	mm	530	800
Internal depth	mm	380	520
Weight	kg	0.8	2.05

asecos

Containment trays – plastic

Standard: Approved by the DIBt, Berlin, according to the General Building Regulations and declaration of conformity (ÜHP).

Containment trays for 60 litre drums

Of polyethylene (PE) – light, weatherproof, robust.
Tapered design: Support face on the grid is larger than on the tray base.
Using the support grid, 2 drums can be placed on the tray.

Application: Without plinth feet – for standing directly on the ground or on a Europallet.
Size type F: With 4 plinth feet (access height 100 mm) - for transport within the company using pallet trucks / fork lift trucks.
Storage of flammable media is not permitted (applies to Germany).

Note: Drum stand for 60-litre drums can be found under No. 981490.

98 1370_2×60/F

Number of drums×drum content (l) / Type		2×60	2×60/F
96V 98 1370	Containment tray for 60 litre drums **with PE grid**	(XXX)	(XXX)
Drip catch volume	l	60	
Height	mm	235	330
Width	mm	725	
Depth	mm	525	
Safe working load	kg	150	
Fitted with plinth feet		–	yes

Containment trays for 200 litre drums

With recesses for forks, trays can thus be transported directly using fork lift trucks.
Transport containment trays only when empty.

Size 2×200 – Allows a pallet truck to be inserted.

Application: **Storage of flammable media is not permitted** (applies to Germany).

Number of drums×drum content (l)		2×200	4×200
96V 98 1425	Containment tray for 200 litre drums **with galvanised grid**	(XXX)	(XXX)
Drip catch volume	l	220	255
Height	mm	350	275
Width	mm	865	1235
Depth	mm	1245	1235
Safe working load	kg	760	950
Weight	kg	31	37

Application example

981425_4×200

asecos

Containment trays – plastic for 1000 litre IBC

Of polyethylene (PE) – light, weatherproof, robust.

Standard: Approved by the DIBt, Berlin, according to the General Building Regulations and declaration of conformity (ÜHP).

Application: For secure storage of containers **IBC** (Intermediate Bulk Containers) and **CTC** (Cubic Tank Containers). **For storage of water-polluting liquids of GHS categories 1 – 4.** Especially **resistant to acids, alkalis** and oils. Depending on the tare weight of the IBC/CTC, suitable for liquids with a maximum specific weight of 1800 kg/m³.
Storage of flammable media is not permitted (applies to Germany).

98 1445_1×1000

98 1460_2×1000

98 1465_2×1000

Containment trays for 1000 litre IBC

Number of IBC×IBC Contents (l)		1×1000	2×1000
96V 98 1445	Containment tray for 1000 litre IBC **with PE platform**	(XXX)	(XXX)
Drip catch volume	l	1000	
Height	mm	970	720
Width	mm	1430	2280
Depth	mm	1430	
Load capacity per storage position	kg	2000	
Weight	kg	96	141

Number of IBC×IBC Contents (l)		2×1000
96V 98 1460	Containment tray for 1000 litre IBC **with galvanised grid**	(XXX)
96V 98 1465	Containment tray for 1000 litre IBC **with PE grid**	(XXX)
Drip catch volume	l	1000
Height (98 1460)	mm	580
Height (98 1465)	mm	610
Width	mm	2530
Depth	mm	1320
Safe working load	kg	4000

98

Accessories for containment trays and drums

Accessories for containment trays

Drum stands made from sheet metal for horizontal storage and filling of 200-litre drums. For placing on containment trays with grid (delivery in disassembled state).

Note: Please select accessories for the size of containment tray.

for number of drums×drum volume (litres)		1×200	2×200
96U 98 1480	Drum stand of sheet metal	(XXX)	(XXX)
Height	mm	445	
Width	mm	540	1155
Depth	mm	775	

_1×200

_2×200

Drum stand of PE for horizontal storage and emptying of 60 litre and 200 litre drums.
For placing on containment trays with grid.

96V 98 1490	asecos	Drum stand of **PE**	(XXX)
Height		mm	390
Width		mm	475
Depth		mm	620

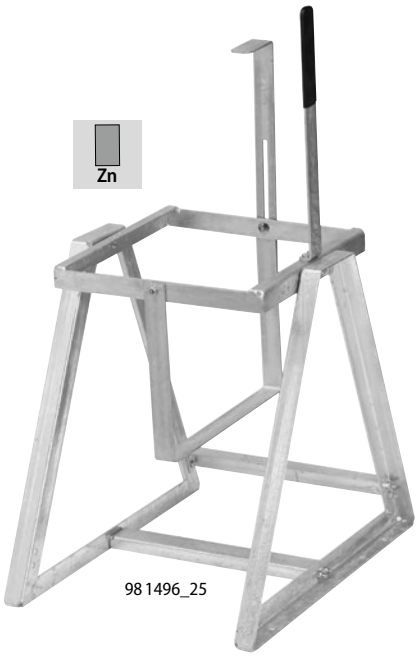
Canister decanting aid

Sheet steel construction for self-assembly. Secure grasping of drums by height-adjustable stop lever.
Size 25 – Suitable for 20 litre and 25 litre canisters.
Size 60 – Suitable for 50 litre and 60 litre canisters.

Colour: Galvanised
Application: Simple discharging of drums, minimises the required force.

with containment tray No. 981265_1×200

with containment tray No. 981350_50



Canister size		l	25	60
96U 98 1496	Canister decanting aid		(XXX)	(XXX)
Height		mm	785	825
Width		mm	520	
Depth		mm	375	470
Weight		kg	6	9

Accessories for drums

98 1500 – Made of **sheet metal, painted** – gentian blue RAL 5010, powder-coated.
For filling, use the 2 inch bung hole of the steel drum.
98 1505 – Of **PE.** Can also be used as a draining area for allowing filters and tins to drain.
Optionally with sieve and cover for protection against rainwater or other contamination.

98 1500_A

98 1505_C

Type			B	C	A
96V 98 1500	Drum funnel of sheet metal		–	–	XXX
96V 98 1505	Drum funnel of PE		XXX	XXX	–
Volume		l	5	5	30
Height		mm	50	50	135
∅		mm	580	580	650
Number of strainers			1	1	–
Number of covers			–	1	–

Drum wrench of bronze. Safe opening of all popular drums.
Does not generate sparks.

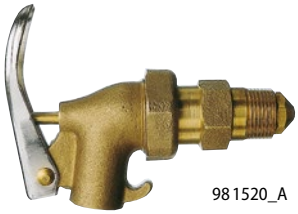
98 1511

96V 98 1511	Drum wrench of bronze	XXX

Safety spigot taps of various materials for controlled withdrawal from drums.

Size A – **Integral flame barrier** – For use with flammable liquids. With hook for hanging containers during discharging.
Size A – Not suitable for liquids < SAE 30.
Size E – For jerrycans and IBC containers. With 60-mm saw tooth thread.
Size F – For drums. With 2-inch external thread and 1-inch connection, e.g. hose adapters.
Size A; D – **Self-sealing** prevents unintended discharge of the liquids.
Size E; F – Drip-resistant safety spigot tap made from aluminium with stainless steel spring, self-sealing. 25-mm aperture, rotary joint with 2 sealing rings and O-ring as a seal. Valve with O-ring. Press to open (dosing possible); after removal, turn upwards – there will therefore be no dripping. Heat resistant up to 205°C.

Application example


98 1520_A

98 1520_B/_C

98 1520_D

98 1520_E

98 1520_F

Type		A	B	C	D	E	F
96V 98 1520	Safety spigot tap	XXX	XXX	XXX	XXX	XXX	XXX
Material		Brass	PE	PE	Brass	Alu	Alu
Material of seal		PTFE	–	–	PTFE	FPM/FKM	FPM/FKM
self-sealing		yes	–	–	yes	yes	yes
Connection thread		3/4 inch	3/4 inch	2 inches	2 inches	60 mm	2 inches
Flame barrier		yes	–	–	–	yes	yes
Set contents		1	3	3	1	1	1

Brass drum safety valve, thread 2 inches.
Provides for the necessary **pressure equalisation when filling.**
Valve opens at 0.35 bar.

96V 98 1525	Drum safety valve	XXX

98 1525

Zn

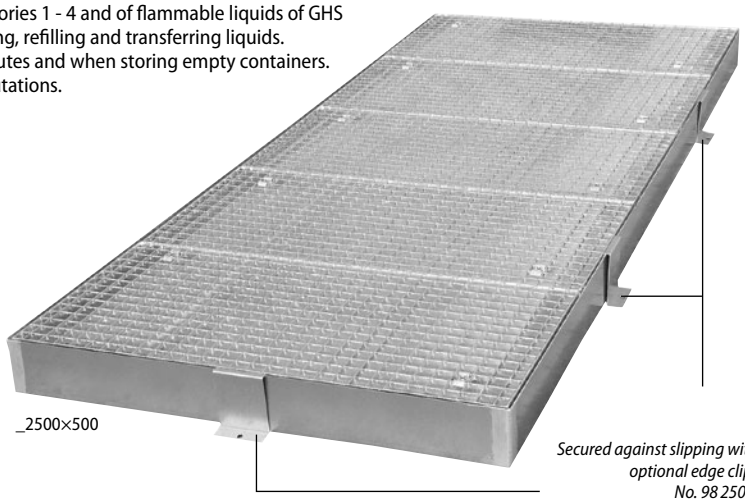
Safety floor elements of steel

Containment tray of 3 mm galvanised sheet metal (high degree of corrosion protection), with removable heavy-duty mesh grid. Can be moved using a pallet truck, on enquiry with a fork-lift truck or HGV.

Standard: Manufactured to §19 WHG with conformity mark to StaWaR.

Application: For safe storage of water-polluting liquids of GHS categories 1 - 4 and of flammable liquids of GHS categories 1 - 3. Prevents spray and leakage when storing, refilling and transferring liquids. Suitable for incorporation when designing transport routes and when storing empty containers. Individual segments can be combined in various permutations.

Application example


_2500×500

Secured against slipping with optional edge clips No. 98 2506.

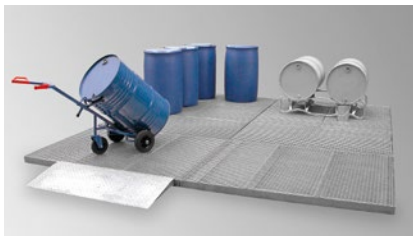
Width×depth	mm	500×500	1000×500	2000×500	2500×500	1000×1000	2000×1000	2500×1000
96U 98 2500	Safety floor element of steel	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Drip catch volume	l	20	40	85	100	80	160	210
Tray height	mm				123			
Wheel load	kg				450			
Floor loading	kg/m²				5000			
Weight	kg	28	52	100	125	83	162	201

Zn

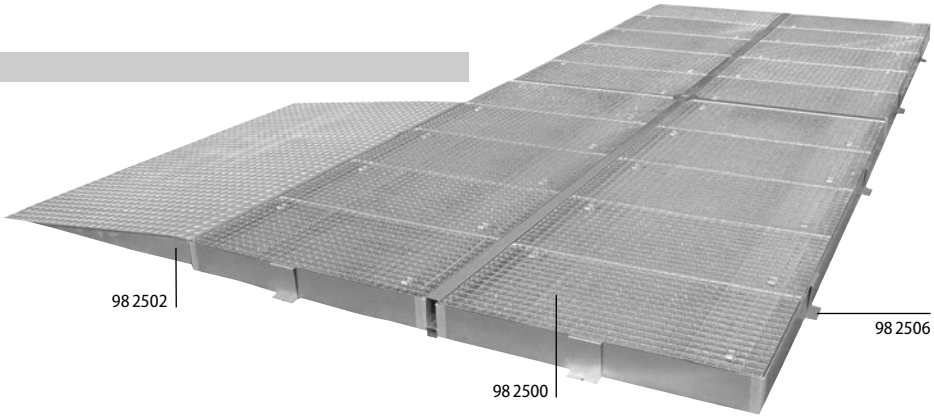
Safety floor elements of steel / accessories

Drive-on ramps

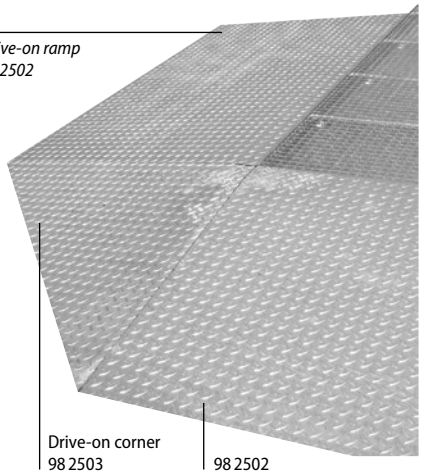
3 mm hot-dip galvanised chequerplate.



Application example



Drive-on ramp
98 2502

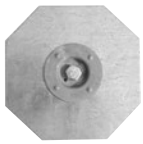


Size		mm	450	950	1950	2450
96U 98 2502	Drive-on ramp for floor elements		(XXX)	(XXX)	(XXX)	(XXX)
Tray height		mm	123			
Width		mm	450	950	1950	2450
Depth		mm	1150			
Weight		kg	41	69	141	175

Size		mm	1150
96U 98 2503	Drive-on corner for floor elements		(XXX)
Tray height		mm	123
Width		mm	1150
Depth		mm	1150
Weight		kg	39

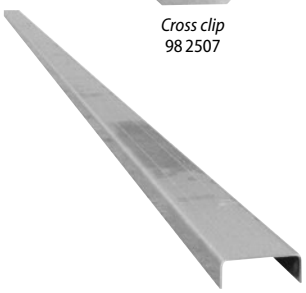
Tray connectors, edge and cross clips

Application: **Tray connector** – for connecting the floor elements, prevent the flow of liquids between the floor elements.
Edge clip – for secure fixing of the floor elements to the floor.
Cross clip – corner connection between 4 floor elements.



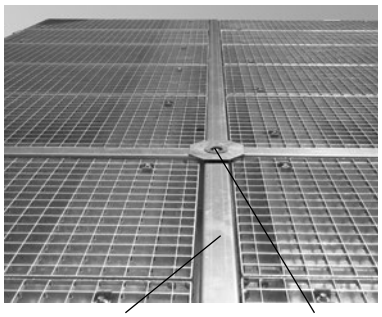
Cross clip
98 2507

Edge clip
98 2506

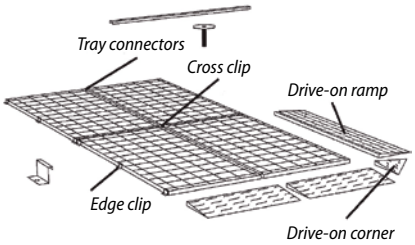


Tray connector
98 2505

Application example



Tray connector 98 2505 *Cross clip* 98 2507



Size		mm	470	970	1970	2470
96U 98 2505	Tray connector		(XXX)	(XXX)	(XXX)	(XXX)
Width		mm	52			
Depth		mm	470	970	1970	2470

Width×depth		mm	100×30
96U 98 2506	Edge clip		(XXX)
Width		mm	100
Depth		mm	30

Width×depth		mm	120×120
96U 98 2507	Cross clip		(XXX)
Width		mm	120
Depth		mm	120

Attachment edge clip
98 2506

98

Racking trays

Made of 3 mm sheet metal. Access height 100 mm.
With galvanised grid.

98 3005 – Hot-dip galvanised to EN ISO 1461.

Standard: Declaration of conformity (ÜHP) in line with the Building Regulations List according to the StawaR (Steel Tray Regulations).

Suitable for: Pallet racking of depth 1100 mm.

Size 2700/200 – Suitable for insertion in pallet racking No. 991202 – 991227.

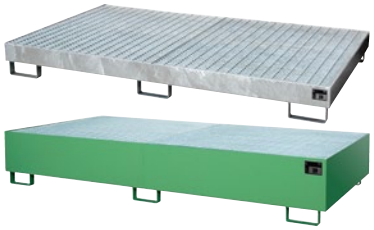
Size 2700/240; 2700/1000 – Suitable for pallet racking No. 991202 – 991227.

Colour:

98 3015/3045 – **Standard paint finish light blue RAL 5012.**

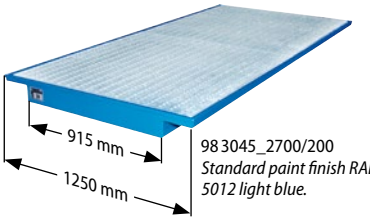
Application: For safe storage and discharging of drums. For **flammable liquids of GHS categories 1 – 3** and for **water-polluting liquids of GHS categories 1 – 4.**

Application example 98 3015



98 3005_2700/1000

Paint finish example RAL 6011 reseda green. Standard paint finish RAL 5012 light blue.



98 3045_2700/200
Standard paint finish RAL 5012 light blue.

Assembly example 98 3045_2700/200

suitable for cross beam length (mm) / Drip catch volume (l)		1800/240	2700/200	2700/240	2700/1000
96U **98 3005**	Racking tray **galvanised, with grid**	(XXX)	–	(XXX)	(XXX)
96U **98 3015**	Racking tray **painted, with grid**	(XXX)	–	(XXX)	(XXX)
96U **98 3045**	Slot-in tray **painted, with grid**	–	(XXX)	–	–
Drip catch volume	l	240	200	240	1000
Height	mm	250	130	210	435
Width	mm	1750	2650	2650	2650
Depth	mm	1300	1250	1300	1300
Internal depth	mm	–	915	–	–
Floor loading	kg/m²	1000			
Weight (98 3005, 98 3045)	kg	141	151	200	239
Weight (98 3015)	kg	134	–	190	226

Small drum rack with grating shelves and containment tray

T-profile frames and mesh grid shelves, galvanised, mesh 30×30 mm, supporting bar 25×2 mm. With a **maximum shelf load capacity of 150 kg per mesh grid shelf.** Storage shelf levels adjustable at 25-mm intervals. Containment tray height 83 mm (volume of basic rack 37 l / extension rack 34 l). Quick assembly thanks to the simple plug-in design. Can be accessed from both sides.

Load per bay: 1300 kg.

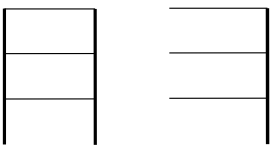
Standard: Declaration of conformity to StawaR (Steel Tray Regulations).

Description: Extension size: Nominal depth + 36 mm.

Application: For storage of small drums. Direct drain of escaping liquids due to mesh grid shelves in a tightly welded containment tray.

Supplied with: 4 mesh grid shelves, 1 cover shelf, 1 containment tray.

Note: Additional mesh grid shelves can be found in our eShop under No. 983212 size 500. Supplied for self-assembly, saving freight costs. Delivered unassembled.



Depth	96P **98 3205** Small drum basic rack	96P **98 3210** Small drum extension rack	Height	Assembled size basic rack width 98 3205	Assembled size add-on rack width 98 3210	Number of shelves
mm	**Width 1000 mm**		mm	mm	mm	
500	(XXX)	(XXX)	2000	1060	1006	4

Flexible spill containment berm Rigid-Lock Quick Berm®

Drive-in spill containment berm, foldable, made from PVC-coated material. Single-piece construction; quick and easy to set up; no assembly required. The PVC-coated material is resistant to a wide variety of substances, including crude oil, oils, lubricants and most acids. Long-term UV-resistant, ideal for outdoor use.
Rigid-Lock technology: The patented wall-support design maximises usable space inside the berm and reduces the tripping hazard on the berm perimeter. They lock the side walls in a 30 cm high, 90° vertical position for a high degree of structural stability. The side walls can be lowered quickly for easy drive-in and out. The support includes a protective nylon hub, and when engaged in the lower position, it withstands a weight of up to 5000 kg per tyre from vehicle traffic. The hub has an integrated hole to accept anchors (anchors not included in delivery).
CriticalCorner™: Reinforced CriticalCorner™ design with wraparound diagonal high-frequency welds and use of electromagnetic energy and pressure generates a continuous, impenetrable connection for a 100 % tight seal. Prevents corners from billowing, unwrapping or sagging, fully sealed for fluid-tight reliability. The walls include a 25-mm fray-resistant finished hem along the top rim for added wall strength and integrity. Seam sealants prevent air, gases, vapours or liquids from penetrating the berm or from seeping out.

Rigid-Lock technology

CriticalCorner™

Note:
- For the external dimension, add 203 mm to the width and depth to take into account the supports and hubs.
- When selecting a containment tray size, a distance of 305 mm should be complied with at the entry or exit point for lowering and lifting the wall.

Rigid-Lock Quick Berm®

Durable drive-in spill containment berm for drums, IBC containers, and tanks. EnGuard™ V modified PVC-coated material is suitable for positioning heavy materials in the working area, occasional vehicle entry and exit situations and pedestrian traffic.

98 4100_2820

Application example

Spill capacity	l	662	890	1344	2820	5432
975 **98 4100**	Spill containment berm, foldable, drive-in **Rigid-Lock Quick Berm®**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Width	mm	1800	2400	2400	3000	4900
Depth	mm	1200	1200	1800	3000	3700
Tray height	mm			300		

Rigid-Lock Quick Berm® Plus

Durable, heavy-duty, drive-in folding spill containment berm capable of bearing vehicles, heavy equipment and tankers. EnGuard™ VI modified PVC-coated material is thicker and more robust for frequent vehicle traffic and heavy-duty applications.

98 4110_9501

Application example

Spill capacity	l	4240	9501	16978
975 **98 4110**	Spill containment berm, foldable, drive-in **Rigid-Lock Quick Berm® Plus**	(XXX)	(XXX)	(XXX)
Width	mm	4600	8500	15200
Depth	mm	3000	3700	3700
Tray height	mm		300	

HAZARDOUS SUBSTANCE STORAGE CONTAINER

Legislators regulate the proper storage of hazardous substances. In addition to the conditions for setting up and commissioning, there are a wide variety of technical and legal requirements on the storage location itself, relating for instance to water-polluting liquids, acids and alkalis or also flammable liquids, which must be kept safe and stored in accordance with regulations.
We will support you in this and find the best solution for you. Everything from a single source!

Hazardous substance storage

- Correct storage of hazardous substances.
- Compact storage in a very small space.
- Very high safety with minimum investment costs per storage space.

Water protection container store

- Storage of a variety of drums, IBC / drum / pallets with up to 3 storage shelves and 12 m length.
- Flexible use due to natural ventilation for passive storage of flammable substances.
- Thermally insulated frost-free version for storage of hazardous substances available on request.

Safety storage container

- Modular system in various sizes from 1 to 30 m² for optimum adaptation to suit your storage requirements.
- 2-leaf galvanised swing doors of steel can be locked with a security lock.
- Optionally with natural ventilation for passive storage of flammable liquids.
- Thermally insulated frost-free version for storage of hazardous substances available on request.

F90 fire protection container, concrete

- For storage of flammable liquids and toxic or highly toxic substances.
- F90 fire resistant internally and externally.
- Pallet racking for storage of drums and IBC with containment tray.
- Optional door arresting system for optimum filling.
- Technical ventilation and ventilation modules.

Eye-wash

Eye-washes for indoors with high-performance shower heads for a limited, uniform jet of water. With integrated automatic volume regulator to ensure the correct jet height regardless of the water pressure, as well as integrated backflow preventer to protect the drinking water network. Rubber sleeves around the shower head protect the person seeking help from injuries caused by impacts. Dust covers open automatically due to the water pressure when the eye-wash is operated. Large holes in the shower heads prevent stagnant water and thus limescale.

98 4151 Size 712 – with one shower head
Size 713 – with one shower head, angled at 45°
Size 714 – with 2 shower heads, angled at 45°

98 4152 Size 300 – with 2 shower heads, collection basin and PUSH lever with long-lasting luminescence
Size 850 – with 2 shower heads, collection basin and cover

Standard: DIN EN 15154-2:2006, ANSI Z358.1-2015, DVGW NW-0417CL0263

_300

_850

_712

_713

_714

Type		712	713	714	300	850
97S 98 4151	Wall/table-mounted eye-wash	(XXX)	(XXX)	(XXX)	–	–
97S 98 4152	Eye-wash with collection basin	–	–	–	(XXX)	(XXX)
Flow pressure (bar)	bar	2.5 – 5				
Flow pressure (bar)	lbf/in	36.26 – 72.52				
Flow rate	l/min	7	7	14	14	14 – 20
BSP connection thread	in	1/2 int. thread	1/2 int. thread	1/2 int. thread	3/4 int. thread	3/8 ext. thread
Installation situation		wall-mounted; table-mounted	wall-mounted; table-mounted	wall-mounted; table-mounted	wall-mounted	wall-mounted
Function		Eye-wash; Hand washing station	Eye-wash; Hand washing station	Eye-wash; Hand washing station	Eye-wash	Eye-wash; Face washing station
Height	mm	240	270	310	235	205
Width	mm	65	65	145	400	356
Depth	mm	65	65	65	415	299
Hose length	mm	1500	1500	–	–	–
Weight	kg	0.8	0.85	0.95	3	3.3

Emergency shower

Emergency body shower with eye-wash with collection basin, for floor mounting. Free-standing emergency showers are used when the shower cannot be mounted on the wall or a central location for first aid needs to be provided. With high-performance shower head for a limited, uniform and soft jet of water. Choice of flow rates from 50 to 110 litres per minute. Self-emptying, largely limescale-free and maintenance-free, and very robust and corrosion-resistant. Chemical-resistant polyester powder coating for use in aggressive environments.

Standard: DIN EN 15154-1:2006, DIN EN 15154-2:2006, DIN EN 15154-5:2019, ANSI Z358.1-2014, DVGW NW-0416CL0425, DVGW NW-0417CL0263

Type		837
97S 98 4161	Emergency shower	(XXX)
Height	mm	2330
Width	mm	425
Depth	mm	630
Flow pressure (bar)	bar	1.5 – 3; 2.5 – 5
Flow pressure (bar)	lbf/in	21.76 – 43.51; 36.26 – 72.52
Emergency shower flow rate	l/min	50
Eye/face washing station flow rate	l/min	14
BSP connection thread	in	1.1/4
Installation situation		floor-mounted
Application range		Internal
Weight	kg	15.4

Garant Air Cleaning Point

Sturdy and robust cabinet of sheet steel with pneumatically driven extraction system and collection container. Operation of the extraction is performed by a foot pedal at the front. With castors and push handle at the rear for ease of transport.
All you need for operation is a compressed-air connection in the workshop.

Colour: RAL 7016 anthracite.

Application: For easy and thorough cleaning of workpieces and tools, using compressed air. Dust, chips, oils and liquids are extracted and deposited in the collection container.

Supplied with: With GARANT compressed air gun No. 080123 size AIR, hose and Easyfix compressed air gun holder No. 955750 size 1, Easyfix plastic box No. 955790 size 74.

Note:	Spare filter mat can be found under No. 986001 at www.hoffmann-group.com

Ready for use wherever it is needed: Easy transport with rollers and push handle at the back of the Air Cleaning Point.

98 6000_M

98 6000_S

Type		S	M
96U 98 6000	Air Cleaning Point	XXX	XXX
Drip catch volume	l	20	40
Height	mm	1300	
Width	mm	570	1050
Depth	mm	450	
Working height	mm	870	
Compressed air connection		DN 7.2	
Weight	kg	50	90

Detail: Easyfix plastic box

25 kg | 1000 kg | 250° | 25

GRID LINE

Garant GRIDLINE Janitor's cabinets depth 20G, 2000 mm high

Universal cabinet for storing cleaning materials, cleaning devices and clothing. Mountings for galvanised shelves at 25-mm intervals. Swing doors reinforced on the inside and can be locked by 2-component Haptoprene® push handle using a **cylinder lock**. Levelling base with 4 individually adjustable feet to compensate for unevenness in the floor. Shelf load capacity 25 kg. Holes 9×9 mm on a 37 mm grid on the partition housing, for **mounting Easyfix hooks and holders** (in Group 95).

Colour: Body light grey RAL 7035, doors signal blue RAL 7016 **powder-coated.**

Supplied with:

Size 2000-2 – Practical continuous division with 4 shelves, width 13G. Additional shelf width 13G with clothes hook strip (with 3 hooks).

Size 2000-3 – Practical division with 4 shelves, width 13G. Supplied with Easyfix hooks and holders.

Size 2000-1 – Practical division with 3 shelves, width 20G. Additional shelf width 20G with clothes hook strip (with 3 hooks).

Size 2000-4 – Practical division each with 3 shelves, width 20G. Additional perforated panel on the interior of the cabinet. Supplied with Easyfix hooks and holders.

Size 2000-5 – Practical division with 3 shelves, width 20G. Pull-out perforated panel. Additional perforated panel on the interior of the cabinet. Supplied with Easyfix hooks and holders.

Note: The janitor's cabinets are dimensionally compatible with all GridLine cabinets of 20G in depth and can be combined with them as required. Further accessories such as shelves and drawers can be found in Group 94.

Size 2000-5: With pull-out perforated panel on a 37 mm grid.

Application example 98 7030_2000-2

Application example 98 7031_2000-1

Application example 98 7031_2000-5

Supplied with Easyfix hooks and brackets.

98 7030_2000-2

98 7030_2000-3

98 7031_2000-1

98 7031_2000-4

98 7031_2000-5

Height mm / Type		2000-2	2000-3	2000-1	2000-4	2000-5
IGG 98 7030	Janitor's cabinet **Width 30G with plain sheet metal swing doors**	(XXX)	(XXX)	–	–	–
IGG 98 7031	Janitor's cabinet **Width 40G with plain sheet metal swing doors**	–	–	(XXX)	(XXX)	(XXX)
Height mm				2000		
Width mm		750	750	1000	1000	1000
Depth mm				500		
Usable height mm				1840		
Width in G		30	30	40	40	40
Depth in G				20		
Weight kg		104	78	84	109	111
Supplied with: Clothes hook strip no. 940610		1	–	1	–	–
Easyfix hook no. 955505 size 50		–	5	–	5	5
Easyfix hook no. 955605 size 60		–	2	–	2	2
Easyfix holder no. 9554665 size 18–26		–	2	–	2	2

Garant UNI LINE CLEANING Tower

Colour: Two-tone **powder-coated,** silver combined with anthracite RAL 7016. **Not configurable.**

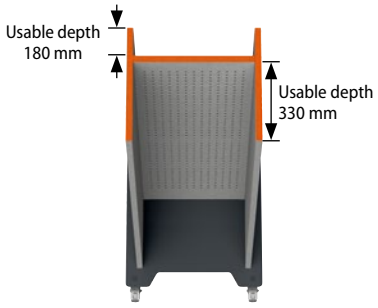
CLEANING Tower H-shape asymmetrical

Modular cleaning tower for direct access to cleaning devices. The asymmetrical CLEANING Tower H-shape can **equipped from both sides**. Up to 4 recycling collection bins No. 987125 size 25 can be accommodated in a lower compartment. The smaller compartment is suitable for storing cleaning agents and equipment.
Freely configurable due to a wide variety of accessories and perfect compatibility with the Easyfix system. All outer walls and the centre partition have perforated panels on all sides ☐ 9×9 mm on a 37 mm grid for attaching perforated panel accessories and Easyfix hooks and holders. Anthracite-coloured attachment with cleaning pictogram provides quick visualisation. Optional lockable doors in size L offer the facility for secure storage. The door cannot be combined in conjunction with a paper roll holder.

Supplied with:

98 7102 – CLEANING Tower H-shape asymmetrical; attachment No. 955476 size L

98 7103 – CLEANING Tower H-shape asymmetric; attachment No. 955476 size L; 2 pcs. push handle No. 955496 size 1.
With 4 castors, ∅ 125 mm, 2 with parking brake.



98 7102 98 7103

Type		L
9GC 98 7102	CLEANING Tower, H-shape **stationary**	XXX
9GC 98 7103	CLEANING Tower, H-shape **mobile**	XXX
Height (98 7102)	mm	2140
Height (98 7103)	mm	2290
Width	mm	750
Depth	mm	750
Usable width	mm	690
Usable depth	mm	180/ 330
Safe working load	kg	150
Weight	kg	96

CLEANING tower, equipped

Modular cleaning tower for direct access to cleaning devices. The CLEANING Tower H-shape, asymmetrical, is completely equipped with 2 recycling collection bins and Easyfix paper roll holder. Recycling collection bins can be attached to the perforated back panel using the supplied Easyfix base plate.
All outer walls and the centre partition have perforated panels on all sides ☐ 9×9 mm on a 37 mm grid for attaching perforated panel accessories and Easyfix hooks and holders. Anthracite-coloured attachment with cleaning pictogram provides quick visualisation. Optional lockable doors offer the facility for secure storage. The door cannot be combined in conjunction with a paper roll holder.

Supplied with:

98 7112 – CLEANING Tower No. 987102 size L; 2 pcs. No. 987125 size 25; 1 pc. No. 955805 size 1.

98 7113 – CLEANING Tower No. 987103 size L; 2 pcs. No. 987125 size 25; 1 pc. No. 955805 size 1.

Note: Suitable paper wipes can be found under No. 089103 size W, 089105 size W, 089127 size W in the Hoffmann Catalogue Volume 2 or in our eShop.

Application example

98 7112 98 7113

Type		L
9GC 98 7112	CLEANING Tower, H-shape **equipped, stationary**	XXX
9GC 98 7113	CLEANING Tower, H-shape **equipped, mobile**	XXX
Height (98 7112)	mm	2140
Height (98 7113)	mm	2290
Width	mm	750
Depth	mm	750
Usable width	mm	690
Usable depth	mm	180/ 330
Safe working load	kg	150
Weight	kg	115

Garant CLEANING Tower cleaning set

Cleaning set for equipping the CLEANING Tower No. 987102 – 987123.

Suitable for: CLEANING Tower No. 987102 – 987123. UNI Tower No. 955460 – 955465.

Supplied with: 1 each × No. 087515 size 600, No. 087556 size 280, No. 087572 and 1 broom handle similar to No. 087535 size 24 together with No. 955540 size100 and 2 × No. 955505 size 30.

Arenga floor broom No. 08 7515 size 600

Broom handle No. 08 7535 size 24

Toolholder No. 95 5540 size 100

Hand brush Arenga / Elaston No. 087556 size 280

Dustpan stainless steel No. 087572

Toolholder 2 × No. 95 5505 size 30

Application example on CLEANING Tower No. 98 7113

08R 98 7117	CLEANING Tower cleaning set	XXX

Garant Cleaning set

Cleaning set for mounting on slim Multifix wall rail.

Supplied with: Multifix wall rail No. 955350 size 1000; Easybin No. 987125 size 25; Easyfix bottle/can holder No. 955770 size 90; Easyfix broom holder No. 955571 size 1

Application example No. 987117 and 987118

NEW

Type	4
08R 98 7118 Cleaning set Multifix - Easybin	XXX

DURABLE Paper bin

Waste paper basket metal

Round waste paper basket of steel with 165 mm wide decorative perforation ring. With scratch-resistant epoxy resin coating.

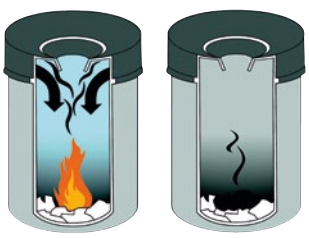
98 7135

Volume	l	15
930 98 7135	Waste paper basket metal	XXX
Height	mm	315
∅	mm	260

Waste paper basket with flame extinguisher head

Round waste paper basket with flame extinguisher head for precautionary fire prevention. The self-extinguishing lid interrupts the supply of oxygen to the waste paper basket and suffocates the flames at an early stage. Of steel, with a scratch-resistant epoxy resin coating.

Colour: Light grey RAL 7035 **powder-coated.**



98 7136_15 98 7136_30 98 7136_60

Volume	l	15	30	60
930 98 7136	Waste paper basket with flame extinguisher head	(XXX)	(XXX)	(XXX)
Height	mm	357	492	662
∅	mm	260	315	375

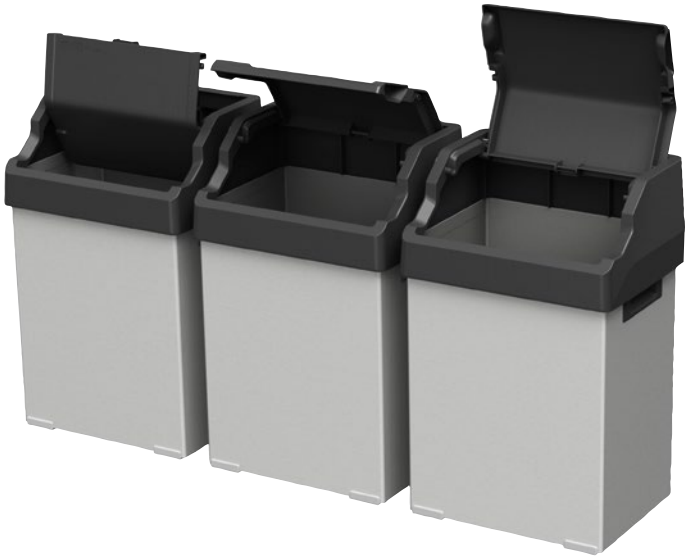
Garant easyBin recycling collection bin

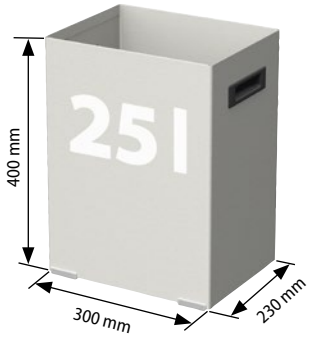
Recycling collection bin made of sheet steel with self-closing hinged/swinging lid made of robust plastic. Lid with 3 opening functions for the infeed flap: push-in, flap raised (half open in the latched position), flap fully open in the latched position. Lid can be removed for easy emptying. Two handles on the left and right side of the sheet metal container make it easy to transport. With 2 Easyfix base plates for mounting on perforated panels or slim wall rails.

Suitable for: Perforated panels with ☐ 9×9 mm in 37-mm grid, CLEANING Tower No. 987102 – 987123, UNI Line No. 955440 – 955465, roller cabinets No. 914520 – 914590. Multifix wall rails No. 955340 and 955350.

Supplied with: Includes 2 pcs. Easyfix base plate No. 955820 and adapter plate for mounting on the Easyfix base plate. Self-adhesive pictogram set for marking the recycling collection bins.

Pictograms





Lid concept with 3 opening functions for different uses:
push-in, hinged lid half open in the latched position, hinged lid opened as far as possible.

EasyFix option

Supplied adapter plate enables the product to be mounted in 2 base plates and fixed to the perforated panel.

Application example on ToolCar No. 914520 and on CLEANING Tower No. 987103.

Volume	l	25
91F 98 7125	easyBin recycling collection bin	XXX
Capacity	l	25
Height	mm	500
Width	mm	300
Depth	mm	230
Height without flap lid	mm	400
Deposit flap width	mm	250

stumpf Recycling bin and waste bin

Standard: Fire protection class A DIN 4102, EN 13501-1.

Recycling collection bin 73 litre volume

Waste bin with **swing flap, non-flammable.** Take off the upper part of the bin to empty it. 73 litre volume.

Colour:

Size 1 – Body RAL 7035 light grey, swing flap RAL 5010 gentian blue, **powder coated.**

Size 2 – Body RAL 3000 fire red, Swing flap RAL 3000 fire red, **powder-coated.**

Size 3 – Body RAL 7035 light grey, deposit flap RAL 7016 anthracite **powder-coated.**

98 7140_1 98 7140_2 98 7140_3

Type		1	2	3
96S 98 7140	Waste bin with swing flap	(XXX)	(XXX)	(XXX)
Capacity	l	73		
Height	mm	680		
Width	mm	400		
Depth	mm	400		
Weight	kg	8.4		

Recycling collection bin 45 litre volume

Of galvanised sheet metal with removable upper part for easy emptying. A torsion spring closes the deposit flap closes automatically, preventing the spread of odours.

Suitable for: CLEANING Tower No. 987102 – 987123, as well as UNI Tower No. 955460 – 955465.

Colour: Silver **powder-coated.**

98 7110

Capacity	l	45
96S 98 7110	Recycling collection bin, 45 litre	XXX
Capacity	l	45
Height	mm	650
Width	mm	330
Depth	mm	310

stumpf Waste bin

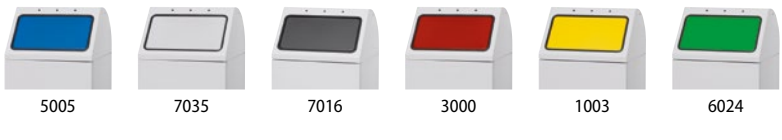
75 litre recycling collection bins with galvanised inner container (bin bottom is leak-proof for liquids) and swing flap (with magnetic catch and square key lock).

With **self-closing** deposit flap, inhibits fire and odours.

98 7151 – With foot lever for hygienic, non-contact opening of the deposit flap.

Standard: **Incombustible** to DIN 4102 and DIN EN 13501-1.

Colour: Body light grey RAL 7035 **powder-coated.** Very sturdy self-adhesive protective pads in the respective colours are provided for colour coding of the deposit flaps.



5005 7035 7016 3000 1003 6024

98 7150_7016

Application example 98 7151

Deposit flap colour RAL		5005	7035	7016	3000	1003	6024
96S 98 7150	Recycling collection bin 75 litre with self-closing deposit flap	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
96S 98 7151	Recycling collection bin 75 litre with self-closing deposit flap **and foot lever**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Capacity	l	70					
Height	mm	1000					
Width	mm	400					
Depth	mm	380					
Weight	kg	19.8					

stumpf Waste bins and ashtrays

Waste bin of galvanised sheet metal, powder-coated, resistant to UV and the weather. Opening on all four sides to receive waste. Head element / ashtray of perforated stainless steel for stubbing out and disposing of cigarettes.
Separately removable ashtray. Galvanised inner container can be removed when the lockable swing door at the front is opened. Door is locked by a square key lock.
4 plastic feet – the front two are adjustable to accommodated variations in the height of the ground.

Standard: Incombustible to DIN 4102, fire protection class A1.
Colour: Body anthracite RAL 7016 **powder-coated,** header element of brushed stainless steel.
Supplied with: Supplied with ashtray, galvanised inner container, attachment template for drilling anchor holes in the ground.

Detail of the head element with ashtray

Application example

_90

_40

Volume	l	40	90
96S 98 7175	Waste bin / ashtray combination	(XXX)	(XXX)
Capacity	l	40	90
Filling volume of ashtray	l	5	9
Height	mm	815	1060
Width	mm	350	450
Depth	mm	350	450
Weight	kg	25.4	45.8

Upright ashtray

The simple, space-saving weatherproof solution to keep smokers' waste under control.
Ashtray pillar of stainless steel with well-designed upper part allows cigarettes to be safely stubbed out at a comfortable height. The design allows easy emptying, secured by a triangular key. This prevents unauthorised opening.
Securely positioned thanks to the base plate with anchor holes.

Supplied with: Supplied with installation material for securing to the ground, triangular key for opening and emptying.

Easy to empty

98 7311

Type		1
96V 98 7311	Upright ashtray	(XXX)
Capacity	l	1.7
Height	mm	1020
Pillar ∅	mm	75
Base ∅	mm	175

SSI SCHÄFER Wheelie bins

Large wheelie bin in tapered plastic body shape. Stabilising ribs at the top edges. Cover with all-round sealing lip for condensate. The lid handles are easy to hold and are arranged obliquely. 4-piece hinges (size 80: 2-piece hinges) with hinge pin retainers. Reinforced base with patented arrangement of axles. Sturdy external chassis with robust reinforced axles and free-running wheels. Noise-suppressed cover opening satisfies the noise reduction regulations to the EU directive 2000/14.
Size 80; 120; 240 – Enhanced container stability due to special design of the base, with through axle contour.
Standard: **DIN EN 840-1, 5 and 6.**

98 7800

98 7801

98 7802

98 7803

98 7804

98 7805

Volume		l	80	120	240	360
98A 98 7800	Large wheelie bin	anthracite	(XXX)	(XXX)	(XXX)	(XXX)
98A 98 7801		blue	(XXX)	(XXX)	(XXX)	(XXX)
98A 98 7802		green	(XXX)	(XXX)	(XXX)	(XXX)
98A 98 7803		brown	(XXX)	(XXX)	(XXX)	(XXX)
98A 98 7804		red	(XXX)	(XXX)	(XXX)	(XXX)
98A 98 7805		yellow	(XXX)	(XXX)	(XXX)	(XXX)
Volume tolerance		l	-5 / +18	-6 / +8	-5 / +15	-40 / +20
Nominal contents		l	80	120	240	360
Height		mm	932	1005	1100	1115
Width		mm	448	480	585	665
Depth		mm	514	555	740	880
Wheel ∅		mm	200			
Weight		kg	10.5	10.5	14.9	18.6
Load capacity to DIN EN		kg	40	48	96	144

Tipper trucks and swarf containers

For larger quantities, tipper trucks and swarf containers can be found in **Group 91**, transport trolleys

91 9923_450

91 9922_450

919925_600

STORAGE TECHNOLOGY

Plug-in racking and inclined shelf racking 640
Wide-span racking 652
Pallet racking 656
A-Frame racking, sheet material and honeycomb racks 663
Cantilever arm racking 665
Drum unwinders 667
Heavy-duty racking 668
Partition wall systems 673
Crash barrier systems, bollards, safety mirrors 675
Containers 682
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Garant SCHULTE Lagertechnik ASAFE

STORAGE TECHNOLOGY

Which is the right rack for my needs?

So as to make the choice of the right rack even easier, we show you a summary of the all the racks here, showing the major differences between them.
Thus you can see at a glance the available shelf load capacities, bay loads and dimensions.
The racks are divided into those offering shelf loads up to 250 kg and above 250 kg.

Load capacity of the shelf ≤ 250 kg

NOTE: Stores handling equipment / fork lift trucks may not be used to load goods on to racks with load capacity ≤ 250 kg.

	Load capacity storage shelf	Maximum bay load	Structure	Applications and advantages	Available sizes	Intervals storage levels
Garant **General-purpose racking**	180 kg	1375 – 5500 kg at 600 mm shelf spacing	Klick	Quick assembly. Available as single racks, rows of racks or double racks. Shelves can quickly be rearranged.	Depth: 400, 500, 600 mm Height: 2000, 2500, 3000 mm Width: 1000 mm	40 mm
Garant **Plug-in shelf racking**	120 kg	900 kg	Klick	High lateral stability, no diagonal struts required. Suitable for GridLine cabinets (depth 500 mm) Corner units available!	Depth: 400, 500 mm Height: 800, 1000, 1200, 2000, 2400 mm Width: 1000 mm	40 mm
Garant **Filing racks**	120 kg	900 kg	Klick	Storage shelves slotted to take plain dividers. Prevention of pushing through, small depth.	Depth: 325 mm Height: 800, 1000, 1200, 2000, 2400 mm Width: 1000 mm	40 mm
SCHULTE Lagertechnik **Storage shelf rack Bay load 150 kg**	150 kg	1700 kg (for height 2500 mm) 2300 kg (for height 3000 mm)	Klick	With high load capacity. Can be expanded flexibly.	Depth: 400, 500, 600, 800 mm Height: 2000, 2500, 3000 mm Width: 1000, 1300 mm	25 mm
SCHULTE Lagertechnik **Storage shelf rack Bay load 250 kg**	250 kg	1700 kg (for height 2500 mm) 2300 kg (for height 3000 mm)	Klick	Higher load capacity for heavy objects.	Depth: 400, 500, 600, 800 mm Height: 2000, 2500, 3000 mm Width: 1000, 1300 mm	25 mm
SCHULTE Lagertechnik **Office racking Plug-in system**	85 kg	1400 kg (for height 2000 mm) 1100 kg (for height 2300 mm)	Klick	Prevention of pushing through over the stop strip, perfect for files.	Depth: 300 mm Height: 2000, 2300 mm Width: 1000 mm	25 mm
SCHULTE Lagertechnik **Office racking Plug-in system**	150 kg	1400 kg (for height 2000 mm) 1100 kg (for height 2300 mm)	Klick	Prevention of pushing through over the centre stop, perfect for files. To take items on both sides.	Depth: 600 mm Height: 2000, 2300 mm Width: 1000 mm	25 mm
SCHULTE Lagertechnik **Inclined shelf racking**	150 kg	1300 kg	Klick	Ideal for First-in-First-Out storage.	Depth: 500, 600, 800 mm Height: 2000 mm Width: 1000, 1300 mm	25 mm

Load capacity of the shelf > 250 kg

	Load capacity storage shelf	Maximum bay load	Structure	Applications and advantages	Available sizes	Intervals storage levels
SCHULTE Lagertechnik **Wide-span racking WS 2000**	400 kg	1200 kg (for height 2000 mm) 1600 kg (for height 2500 mm) 2000 kg (for height 3000 mm)		Storage of awkward and bulky goods. Can be accessed from both sides. Can be combined with storage shelf racking.	Depth: 400, 500, 600, 800 mm Height: 2000, 2500, 3000 mm Width: 1500, 2000, 2250, 2500 mm	25 mm
SCHULTE Lagertechnik **Wide-span racking Z1**	545 - 720 kg (depending on the height / width)	Up to 3000 kg		Storage of awkward and bulky goods. Can be accessed from both sides. Base racks can be fastened together.	Depth: 469, 621, 773, 926 mm Height: 1981, 2438, 3048 mm Width: 1536, 1841, 2146, 2450 mm	38 mm
SCHULTE Lagertechnik **Wide-span racking W100**	670 – 1015 kg (depending on the height / width)	Up to 3500 kg		Storage of awkward and bulky goods. Deposit and retrieval available from both sides.	Depth: 600, 800, 1000 mm Height: 2000, 2500, 3000 mm Width: 1785, 2140, 2500 mm	25 mm
SCHULTE Lagertechnik **Pallet racking up to 515 kg pallet weight**	1545 kg	5190 – 6555 kg (3 bays each with 2 or 3 pairs of cross beams per bay, depending on the height)		Pallet storage; deposit and withdrawal using stores handling equipment.	Depth: 1100 mm Height: 2500, 3000, 3500, 4000, 4500, 5000 mm Width: 2700 mm (shelf width)	50 mm
SCHULTE Lagertechnik **Pallet racking up to 820 kg pallet weight**	2460 kg	5190 – 8695 kg (3 bays each with 2 or 3 pairs of cross beams per bay, depending on the height)		Pallet storage; deposit and withdrawal using stores handling equipment.	Depth: 1100 mm Height: 2500, 3000, 3500, 4000, 4500, 5000 mm Width: 2700 mm (shelf width)	50 mm
SCHULTE Lagertechnik **Pallet racks up to 1020 kg pallet weight**	3060 kg	6930 - 8695 kg (3 bays each with 2 or 3 pairs of cross beams per bay, depending on the height)		Pallet storage; deposit and withdrawal using stores handling equipment.	Depth: 1100 mm Height: 2500, 3000, 3500, 4000, 4500, 5000 mm Width: 2700 mm (shelf width)	50 mm
Cantilever arm racking	400 kg per support arm bracket	2000 kg (on one side) 4000 kg (on both sides) per stile including floor-level storage		Storage of long items, racking can be any length.	Depth: 400, 500, 600 mm Height: 2500 mm Width: 1250, 2500, 3750, 5000, 6250 mm	100 mm
Garant **Heavy-duty racking**	1000 kg	4000 kg	Anchoring to the floor	Storage of heavy items, pallet storage on pull-out shelves available. Full extension pull-out shelves available.	Depth: 970, 1370 mm Height: 2000, 2500 mm Width: 920, 1320 mm	50 mm

Please comply with the instructions in our catalogue for planning and installing storage equipment.
The stability of the racking must be ensured at all times.
For racking with a load per compartment greater than 200 kg or a load per bay greater than 1000 kg, a safe working load must be shown.
The Industrial Health and Safety Regulations specify that storage equipment is workplace equipment and must be inspected regularly.

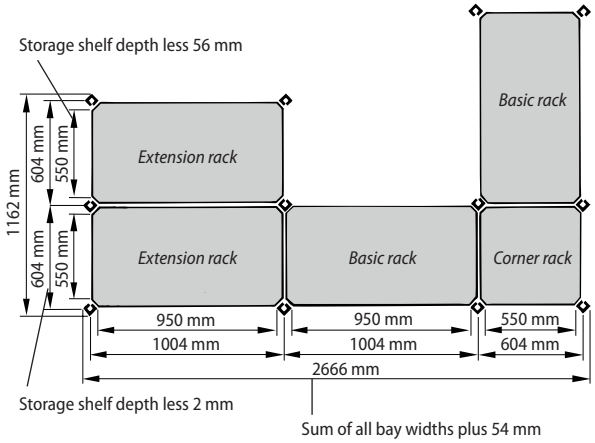
Garant General purpose racks

Very sturdy square supports 40×40×2 mm, mountings at increments of 40: 40 mm with insertion slots for setting the storage shelves to the right height for the goods to be stored. Supports have plastic base plates.
Shelves with particularly high load capacity of strong sheet metal with side faces bent inwards.
Bay load capacity: At 600 mm shelf spacing, maximum bay load 1375 – 5500 kg.

Colour: Rack supports jet black RAL 9005, shelves grey **powder-coated.**

Application: Ideal for industry, craft, trade, administration, archives etc. The sizes are designed to match commercially available metal and plastic storage containers – for the best use of space. Can be set up as single, row or double rack. **Simple, quick, and exact installation, no bolts required,** the storage shelves are simply hinged and locked in place with the appropriate taper pins (No. 968420).

Note:
- Storage boxes for mounting on the universal racking can be found in group 96.
- To ensure the stability of the racking, measures to prevent tipping are necessary where the height to depth ratio is greater than 5:1.
- Supplied for self-assembly, saving freight costs. Delivered unassembled.



Extension rack No. 99 0005

Basic rack No. 99 0000

Height	99 0000	99 0005	99 0010	99 0015	99 0020	99 0025	Assembled size basic rack height	Assembled size basic rack width	Assembled size add-on rack height	Assembled size add-on rack width	Shelf width	Storage shelf clear width	Number of shelves
	General purpose basic rack	General purpose extension rack	General purpose basic rack	General purpose extension rack	General purpose basic rack	General purpose extension rack	99 0000 99 0010 99 0020	99 0000 99 0010 99 0020	99 0005 99 0015 99 0025	99 0005 99 0015 99 0025			
mm	Depth 400 mm	Depth 400 mm	Depth 500 mm	Depth 500 mm	Depth 600 mm	Depth 600 mm	mm	mm	mm	mm	mm	mm	
2000	XXX	XXX	XXX	XXX	XXX	XXX	2004	1058	2004	1031	1000	950	5
2500	XXX	XXX	XXX	XXX	XXX	XXX	2504	1058	2504	1031	1000	950	6
3000	–	–	XXX	XXX	XXX	XXX	3004	1058	3004	1031	1000	950	7

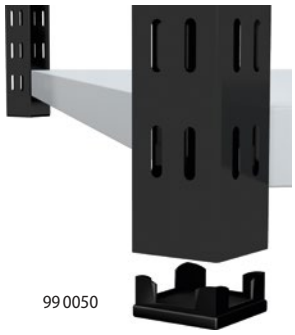
Storage shelves are easily hinged and locked in place with a tapered pin.

Well-arranged storage area.

Application example

Rack support, individual

40×40×2 mm, complete with plastic base plate.
Colour: Jet black RAL 9005 **powder-coated.**



99 0050

Height	mm	2000	2500	3000
116 **99 0050**	Rack support with plastic base plate, piece	XXX	XXX	XXX

Storage shelves single of sheet steel

Complete with 4 brackets and 4 pins.
Colour: Grey **powder-coated.**

99 0060

Depth	mm	400	500	600
116 **99 0060**	Single storage shelf with 4 brackets and 4 pins	XXX	XXX	XXX
Width	mm		1000	
Depth	mm	400	500	600
Storage shelf load capacity with no reinforcing struts	kg		180	
Storage shelf load capacity with 1 reinforcing strut No. 990180	kg		240	
Storage shelf load capacity with 2 reinforcing struts No. 990180	kg		300	

Corner storage shelves of sheet steel

Complete with 4 brackets and 4 pins.
Colour: Grey **powder-coated.**

99 0080

suitable for connection to racking depth	mm	400	500	600
116 **99 0080**	Corner storage shelf with 4 brackets and 4 pins	XXX	XXX	XXX
Shelf width	mm	400	500	600
Storage shelf depth	mm	400	500	600

Workstations and storage

Just a few steps are needed ...

... to create order!

Garant Accessories for general purpose racks No. 990000 – 990025

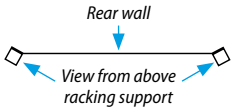
Side panels of sheet steel

With □ 9×9 mm at 37 mm intervals for mounting hooks and supports, and perforated panel accessories. These can be found in Group 95.
A side panel consists of two perforated panels mounted over one another.
Supplied complete with fastenings.

Colour: Anthracite grey RAL 7016 **powder-coated.**

Application: For side closure at the end of a rack (not suitable as divider between two racks).
To enclose a complete racking bay on the left- and right-hand side, 2 side panels must be ordered.

99 0140



Height		mm	2000	2500
99 0100	Side panel complete with fastenings, set	**Depth 400 mm**	XXX	XXX
99 0105		**Depth 500 mm**	XXX	XXX
99 0110		**Depth 600 mm**	XXX	XXX

Rear panels of sheet steel

Consisting of two panels mounted on top of each other.
Supplied complete with fastenings.

Size 2000 – Consisting of 2× 1000 mm high rear panels.
Size 2500 – Consisting of 1× 1000 mm and 1× 1500 mm high rear panels.

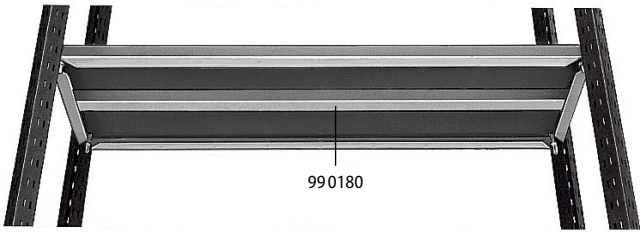
Colour: Anthracite grey RAL 7016 **powder-coated.**

Application: To cover the rear of a rack bay (cannot be used as a divider between two racks).

Height		mm	2000	2500
99 0140	Rear panel of sheet steel	**Width 1000 mm**	XXX	XXX

Reinforcing strut

Application: For additional strengthening of storage shelves No. 990060 when particularly heavy parts have to be stored (strut is inserted into the storage shelf from below).



Length		mm	1000
99 0180	Reinforcing strut		XXX

Diagonal brace

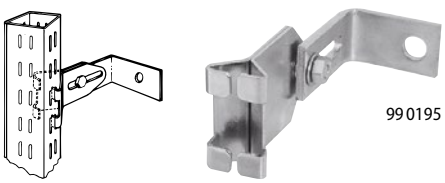
Application: For additional stability of free-standing or single racks.
2 diagonal braces are recommended per 3 m rack length.

99 0190

99 0190	Diagonal brace complete with fastenings		XXX
Length		mm	1470

Wall mount

Application: For fastening the rear face of the rack to a wall, to avoid risk of toppling. Spacing from wall 70 to 105 mm, adjustable.



99 0195

99 0195	Wall attachment bracket, complete with fastenings	XXX

Garant Plug-in racks with shelves

Basic racks and extension racks

120 kg | 38 | 40

Sturdy column frame of rectangular columns (50×25×1.25mm) with slots at intervals of 40 mm for mounting cross beams / shelves. Column frame with plastic end caps. No tools required for assembly. The high lateral stability eliminates the need for diagonal braces. Storage shelves of galvanised sheet metal.

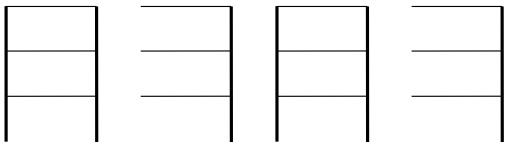
Colour: Column frames RAL 7016 anthracite **powder-coated.** Pairs of cross beams are **always** RAL 7016 anthracite grey.

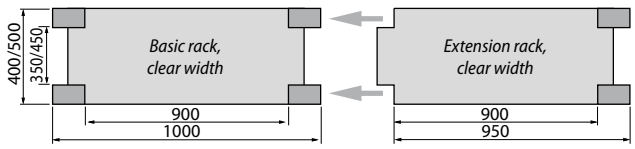
Note:
- The 500 mm deep shelves are dimensionally compatible with GridLine cabinets and can be combined with them in any way.
- Individual parts and accessories for storage shelves and racks can also be found in our eShop under No. 990271 – 990370.
- To ensure the stability of the racking, measures to prevent tipping are necessary where the height to depth ratio is greater than 5:1.
- Supplied for self-assembly, saving freight costs. Delivered unassembled.

99 0201

No tools needed to fit cross beams to the column frames.

Storage shelves are simply placed on a pair of cross beams.





Height	116 99 0201	116 99 0206	116 99 0211	116 99 0216	Assembled size basic rack width	Assembled size add-on rack width	Shelf width	Storage shelf clear width	Number of shelves	maximum bay load
	Plug-in basic rack	Plug-in extension rack	Plug-in basic rack	Plug-in extension rack	99 0201 99 0211	99 0206 99 0216				
	Depth 400 mm	**Depth 400 mm**	**Depth 500 mm**	**Depth 500 mm**						
mm					mm	mm	mm	mm		kg
800	(XXX)	(XXX)	(XXX)	(XXX)	1000	975	946	900	2	900
1000	(XXX)	(XXX)	(XXX)	(XXX)	1000	975	946	900	3	900
1200	(XXX)	(XXX)	(XXX)	(XXX)	1000	975	946	900	3	900
2000	XXX	XXX	XXX	XXX	1000	975	946	900	4	900
2400	(XXX)	(XXX)	(XXX)	(XXX)	1000	975	946	900	5	900

Shelves with pair of cross beams

120 kg | 38 | Zn

Cross beams for insertion in the column frames. The galvanised shelves are laid on the cross beams.

Colour: Cross beam pairs **always** anthracite grey RAL 7016 **powder-coated.**

Application: For basic and extension racks.

99 0320

suitable for racking depth		mm	400	500
116 99 0320	Storage shelf, galvanised with pair of cross beams		XXX	XXX
Width		mm	946	
Depth		mm	395	495

99

Corner connections

120 kg | 38 | 40

Sturdy corner column made of rectangular columns (50×25×1.25 mm) with slots at intervals of 40 mm for mounting cross beams / shelves. Column frame with plastic end caps. No tools required for assembly. The high lateral stability eliminates the need for diagonal braces. Storage shelves made from galvanised sheet metal.

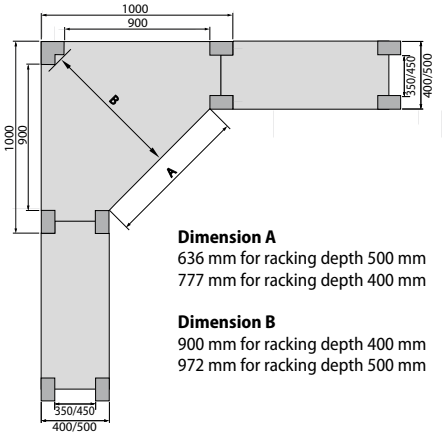
Colour: Column frames RAL 7016 anthracite **powder-coated.** Pairs of cross beams are **always** RAL 7016 anthracite grey.

Supplied with: Corner column, corner shelf (see the respective size for the quantity).

Size 800 – 1 pc. corner column, 2 pcs. corner storage shelves.
Size 1000; 1200 – 1 pc. corner column, 3 pcs. corner storage shelves.
Size 2000 – 1 pc. corner column, 4 pcs. corner storage shelves.
Size 2400 – 1 pc. corner column, 5 pcs. corner storage shelves.

Note: A corner connection can only be used in combination with 2 basic racks No. 990201 or No. 990211.

99 0241



Dimension A
636 mm for racking depth 500 mm
777 mm for racking depth 400 mm

Dimension B
900 mm for racking depth 400 mm
972 mm for racking depth 500 mm

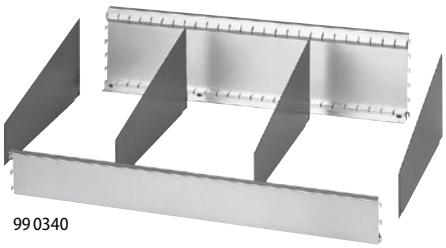
Height		mm	800	1000	1200	2000	2400
116 99 0241	Corner connection rack with 1 corner column	Depth 400 mm	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
116 99 0246		Depth 500 mm	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Shelf width		mm	975				
Storage shelf depth		mm	975				
Storage shelf front edge (dimension A) (99 0241)		mm	777				
Storage shelf front edge (dimension A) (99 0246)		mm	636				
Storage shelf depth (dimension B) (99 0241)		mm	900				
Storage shelf depth (dimension B) (99 0246)		mm	972				
Number of shelves			2	3	3	4	5
maximum bay load		kg	900				

Loose goods trays

Two loose goods strips of galvanised sheet metal (110 mm high at the front, 230 mm high at the rear) with slots on the inner faces to accept the 4 loose goods dividers.

Suitable for: Storage shelf No. 990320 and racks No. 990201 – 990216.

Colour: Dividers **always** anthracite grey RAL 7016 **powder-coated.**



99 0340

suitable for racking depth		mm	400	500
116 99 0340	Loose goods tray		(XXX)	(XXX)
Front height of tray		mm	110	
Rear height of tray		mm	230	

Corner shelves with cross beams

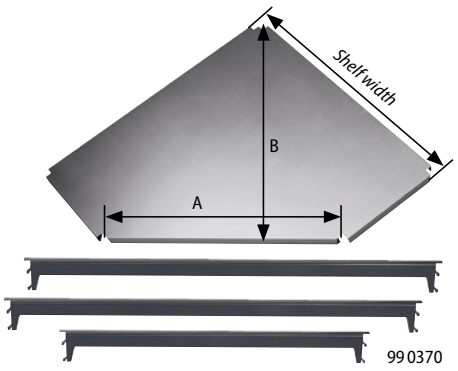
120 kg | 38 | Zn

3 cross beams for attachment to column frame / corner column, the galvanised corner shelf is laid on the cross beams.

Colour: Cross beams **always** anthracite grey RAL 7016 **powder-coated.**

Application: For corner connection rack.

Dimension A = storage shelf front edge
Dimension A = storage shelf depth



99 0370

suitable for connection to racking depth		mm	400	500
116 99 0370	Corner shelf, galvanised with cross beams		(XXX)	(XXX)
Shelf width		mm	975	
Storage shelf depth		mm	975	
Storage shelf front edge (dimension A)		mm	777	636
Storage shelf depth (dimension B)		mm	900	970

120 kg | 40

Garant

Filing racks

Sturdy column frame of rectangular columns (50×25×1.25 mm) with slots at intervals of 40 mm for mounting cross beams / shelves. Column frame with plastic end caps. **Storage shelves** of galvanised sheet metal, **slotted for insertion of dividers,** with bent-up stop rail to prevent items being pushed through.

Colour: Column frame signal blue RAL 5005 **powder-coated.** Pairs of cross beams are **always** anthracite grey RAL 7016.

Note:
- To ensure the stability of the racks, measures to prevent tipping are necessary where the height to depth ratio is greater than 5:1.
- Supplied for self-assembly, saving freight costs. Delivered unassembled.

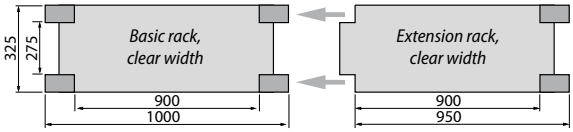
Equipment example: 10 wide files per shelf.

Basic rack

Extension rack

No tools needed to fit cross beams into the column frames.

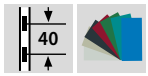
Storage shelves are simply placed on a pair of cross beams.



Height	911 99 0400 Basic filing rack with 2 column frames	911 99 0405 Add-on filing rack with 1 column frame	Assembled size basic rack width 99 0400	Assembled size add-on rack width 99 0405	Shelf width	Storage shelf clear width	Number of shelves	suitable for number of files	maximum bay load
mm	Depth 325 mm	Depth 325 mm	mm	mm	mm	mm			kg
800	(XXX)	(XXX)	1000	975	946	900	2	20	900
1000	(XXX)	(XXX)	1000	975	946	900	2	20	900
1200	(XXX)	(XXX)	1000	975	946	900	3	30	900
2000	(XXX)	(XXX)	1000	975	946	900	5	50	900
2400	(XXX)	(XXX)	1000	975	946	900	6	60	900

Garant Individual parts for filing racks

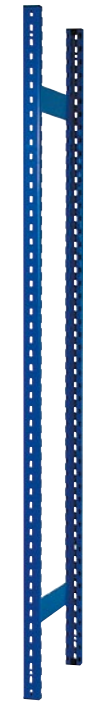
Column frame - single



With slots at 40 mm intervals and plastic end caps at both ends.

Colour: Signal blue RAL 5005 **powder–coated.**

Application: For basic and extension racks.

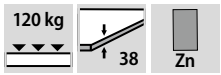


99 0420_2000

99 0420_1000

Height		mm	800	1000	1200	2000	2400
99 0420	Column frame	Depth 325 mm	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)

Storage shelf with pair of cross beams



Cross beams for insertion in the column frames. The galvanised storage shelves are laid on the cross beams. Storage shelves with **bent-up stop rail,** so that nothing can fall down the back.

Colour: Cross beam pairs **always** anthracite grey RAL 7016 **powder-coated.**

Application: For basic and add-on racks No. 990400 and No. 990405, for column frame No. 990420.

99 0430

99 0430	Storage shelf, galvanised with pair of cross beams		(XXX)
Width		mm	946
Depth		mm	320

Divider

Suitable for: Storage shelf No. 990430 and racks No. 990400 – 990405.

Colour: Dividers **always** anthracite grey RAL 7016 **powder-coated.**

99 0450
Divider
Application example

99 0450	Dividers set **5 pieces**		(XXX)
Height		mm	180
Depth		mm	307

Transport devices

Transport devices can be found under No. 91 8500 – 91 9917.

91 8540

91 9900_1125L

91 9900_1330L

91 8520_T32

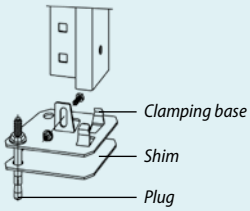
91 8554_TL92

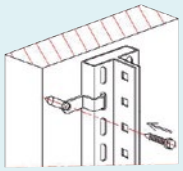
Safety instructions for storage racking, inclined shelf racking, and wide-span racking

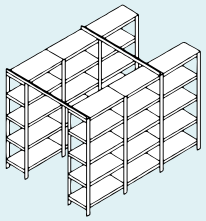
Measures for stabilising the racking:

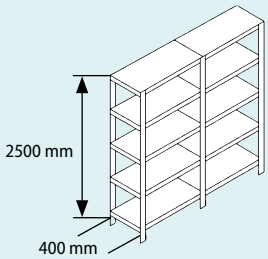
General:

- Storage shelf racking, inclined shelf racking, and wide-span racking can only be loaded manually.
- The load capacities stated apply to evenly distributed loads on each shelf.




Attachment to the wall

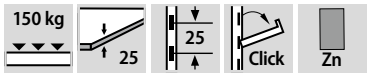

Securing by cross connections.



The stability of the racking must be ensured!

- The relevant measure is the ratio of rack height to rack depth.
- For open shelves → 5: 1.
- If the ratio height (H) to depth (D) is greater than 5: 1, measures to prevent tipping are necessary!
  Example:
- Height 2500 mm, depth 400 mm 5: 1
  → The racking must be secured against tipping over.

Storage shelf rack – shelf load 150 kg



T-profile frames and storage shelves galvanised. Available with a maximum **bay load capacity** of 150 kg per shelf. Storage shelf levels adjustable at 25 mm intervals.
Quick assembly thanks to the simple plug-in design.
Load per bay: for height 2000 mm 1300 kg, for 2500 mm 1700 kg, for 3000 mm 2300 kg.

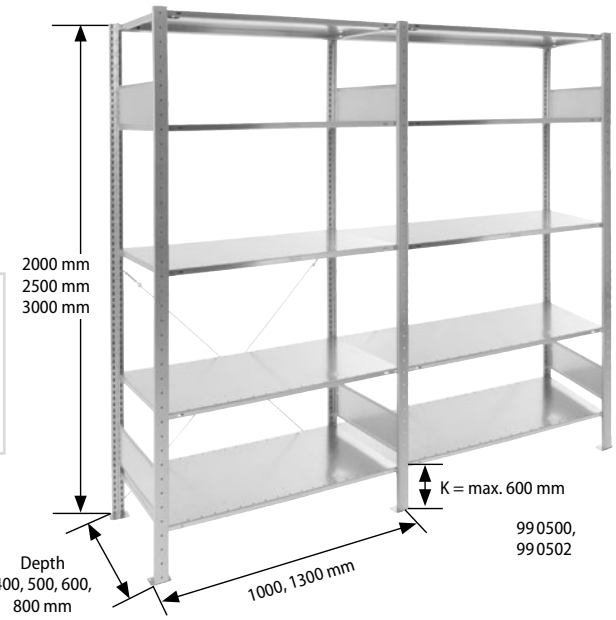
Description: **Assembled size:**
Basic rack: Nominal length + 60 mm
Add-on rack: Nominal length + +6 mm
Overall depth of the rack: Nominal depth + 36 mm

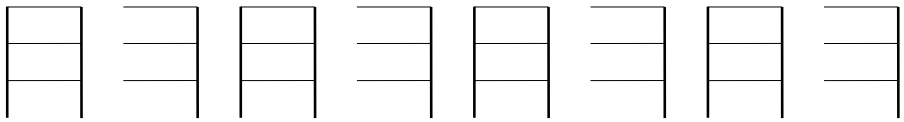
Application: Ideal for industry, craft, trade, administration, archives etc. with optimum use of space.

Supplied with: Basic rack with cross braces. One diagonal brace per extension rack.

Note:

- Clamp feet are supplied.
- Floor and wall fastenings are not included.
- Suitable floor anchoring No. 990854.
- Access from one side only due to use of diagonal braces.
- The free unsupported length (K) must not be more than 600 mm.
- Supplied for self-assembly, saving freight costs. Delivered unassembled.





Height / Shelf width	96P 99 0500 Storage shelf, basic rack Depth 400 mm	96P 99 0502 Storage shelf, add-on rack Depth 400 mm	96P 99 0504 Storage shelf, basic rack Depth 500 mm	96P 99 0506 Storage shelf, add-on rack Depth 500 mm	96P 99 0508 Storage shelf, basic rack Depth 600 mm	96P 99 0510 Storage shelf, add-on rack Depth 600 mm	96P 99 0512 Storage shelf, basic rack Depth 800 mm	96P 99 0514 Storage shelf, add-on rack Depth 800 mm	Assembled size basic rack width 99 0500 99 0504 99 0508 99 0512	Assembled size add-on rack width 99 0502 99 0506 99 0510 99 0514	Number of shelves
mm									mm	mm	
2000/1000	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	1060	1006	5
2500/1000	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	1060	1006	6
3000/1000	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	1060	1006	7
2000/1300	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	1360	1306	5
2500/1300	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	1360	1306	6
3000/1300	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	1360	1306	7

Storage shelf 150 kg load capacity

150 kg | 25 | Zn

Supplied with: With 4 shelf clips.

width×depth	mm	1000×400	1000×500	1000×600	1000×800
96P 99 0580	Shelf, galvanised	(XXX)	(XXX)	(XXX)	(XXX)
Width	mm	1000			
Depth	mm	400	500	600	800

width×depth	mm	1300×400	1300×500	1300×600	1300×800
96P 99 0580	Shelf, galvanised	(XXX)	(XXX)	(XXX)	(XXX)
Width	mm	1300			
Depth	mm	400	500	600	800

99 0580

Plug-in dividers for storage shelf of 150 kg load capacity

Easy insertion of dividers into the system holes in the storage shelf.

Suitable for: Storage shelf racking No. 990500 – 990514, shelf No. 990580.

Application: Division of storage shelves for optimum storage of small components.

Application example

Height × depth	mm	200×400	300×400	400×400	500×400	200×500	300×500	400×500	500×500
96P 99 0581	Plug-in dividers, fixed, galvanised	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height	mm	190	290	390	490	190	290	390	490
Depth	mm	400	400	400	400	500	500	500	500
clear height	mm	200	300	400	500	200	300	400	500

Height × depth	mm	200×600	300×600	400×600	500×600	200×800	300×800	400×800	500×800
96P 99 0581	Plug-in dividers, fixed, galvanised	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height	mm	190	290	390	490	190	290	390	490
Depth	mm	600	600	600	600	800	800	800	800
clear height	mm	200	300	400	500	200	300	400	500

Storage shelf rack – shelf load 250 kg

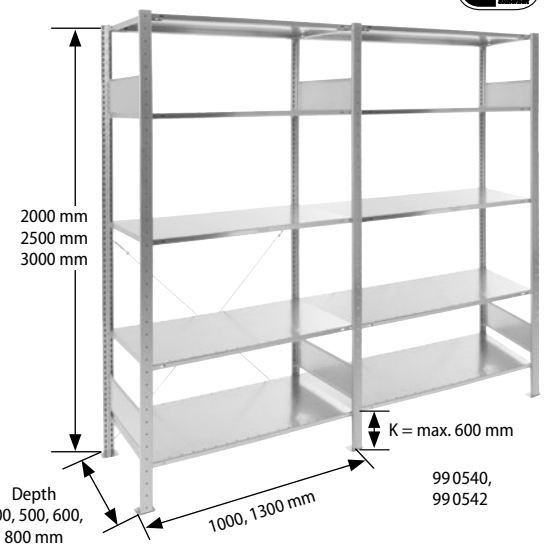
250 kg | 40 | 25 | Click | Zn

T-profile frames and storage shelves galvanised. Available with a maximum **bay load capacity** of 250 kg per shelf. Storage shelf levels adjustable at 25 mm intervals.
Quick assembly thanks to the simple plug-in design.
Load per bay: for height 2000 mm 1300 kg, for 2500 mm 1700 kg, for 3000 mm 2300 kg.

Application: Ideal for industry, craft, trade, administration, archives etc. with optimum use of space.

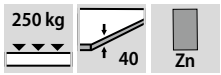
Supplied with: Basic rack with cross braces. One diagonal brace per extension rack.

Note:
- Clamp feet are supplied.
- Floor and wall fastenings are not included.
- Suitable floor anchoring No. 990854.
- Access from one side only due to use of diagonal braces.
- The free unsupported length (K) must not be more than 600 mm.
- Supplied for self-assembly, saving freight costs. Delivered unassembled.



Height / Shelf width	96P 99 0540	96P 99 0542	96P 99 0544	96P 99 0546	96P 99 0548	96P 99 0550	96P 99 0552	96P 99 0554	Assembled size basic rack width	Assembled size add-on rack width	Number of shelves
	Storage shelf, basic rack	Storage shelf, add-on rack	Storage shelf, basic rack	Storage shelf, add-on rack	Storage shelf, basic rack	Storage shelf, add-on rack	Storage shelf, basic rack	Storage shelf, add-on rack	99 0540 99 0544 99 0548 99 0552	99 0542 99 0546 99 0550 99 0554	
mm	Depth 400 mm	Depth 400 mm	Depth 500 mm	Depth 500 mm	Depth 600 mm	Depth 600 mm	Depth 800 mm	Depth 800 mm	mm	mm	
2000/1000	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	1060	1006	5
2500/1000	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	1060	1006	6
3000/1000	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	1060	1006	7
2000/1300	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	1360	1306	5
2500/1300	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	1360	1306	6
3000/1300	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	1360	1306	7

Storage shelf 250 kg load capacity



Supplied with: With 4 shelf clips.

width×depth	mm	1000×400	1000×500	1000×600	1000×800
96P 99 0582	Shelf, galvanised	(XXX)	(XXX)	(XXX)	(XXX)
Width	mm	1000			
Depth	mm	400	500	600	800

width×depth	mm	1300×400	1300×500	1300×600	1300×800
96P 99 0582	Shelf, galvanised	(XXX)	(XXX)	(XXX)	(XXX)
Width	mm	1300			
Depth	mm	400	500	600	800

99 0582

Plug-in dividers for storage shelf of 250 kg load capacity

Easy insertion of dividers into the system holes in the storage shelf.

Suitable for: Storage shelf racking No. 990540 – 990554, shelf No. 990582.

Application: Division of storage shelves for optimum storage of small components.

Application example

Height × depth	mm	210×400	310×400	410×400	510×400	210×500	310×500	410×500	510×500
96P 99 0583	Plug-in dividers, fixed, galvanised	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height	mm	200	300	400	500	200	300	400	500
Depth	mm	400	400	400	400	500	500	500	500
clear height	mm	210	310	410	510	210	310	410	510

Height × depth	mm	210×600	310×600	410×600	510×600	210×800	310×800	410×800	510×800
96P 99 0583	Plug-in dividers, fixed, galvanised	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height	mm	200	300	400	500	200	300	400	500
Depth	mm	600	600	600	600	800	800	800	800
clear height	mm	210	310	410	510	210	310	410	510

Accessories for plug-in racking, inclined shelf racking and wide-span racking

Suitable for: Storage shelf racking No. 990500 – 990554,
office racking No. 990590 – 990596,
inclined shelf racking No. 990600 – 990606,
wide-span racking WS2000 No. 990700 – 990775.

Application: For secure positioning.

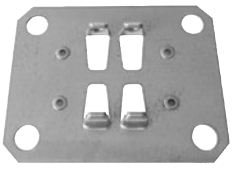
Floor anchoring

99 0851 – Galvanised double clamping base for plug-in racking, inclined shelf racking and WS 2000 wide-span racking.

99 0852 – Galvanised single clamping base for plug-in racking, inclined shelf racking and WS 2000 wide-span racking.

99 0853 – 2 mm shim for plug-in racking, inclined shelf racking and WS 2000 wide-span racking.

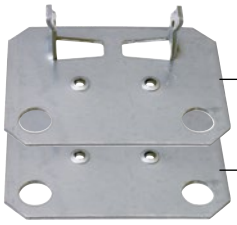
99 0854 – Consisting of 1× screw anchor and 2× sheet metal drive screws.



99 0851

99 0854

96P 99 0851	Double clamping base	XXX
96P 99 0852	Clamping base	XXX
96P 99 0853	Shim 2 mm	XXX
96P 99 0854	Attachment set for anchoring to the floor	XXX
Thickness (99 0853)	mm	2

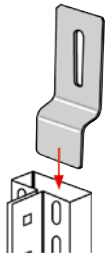


99 0852 and 99 0853
Floor anchoring

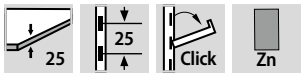
Attachment to the wall

Galvanised sheet metal bracket. Supplied without screws and plugs.

96P 99 0856	Attachment to the wall	XXX



99 0856



Office racking plug-in system MULTIplus 85

T-profile frame fronts and storage shelves without any holes.

99 0590/0591 – Stiffening by cross-strut. Stop strips prevent files or the documents being pushed through. The top shelf has no stop strip.
Maximum load capacity: 85 kg per storage shelf.
Rack depth 300 mm: at 2300 mm height, takes up to 96 files per bay.

99 0595/0596 – Stiffening by lengthways bars. Centre stop strip prevents files or the documents being pushed through. The top shelf has no centre stop strip.
Maximum load capacity: 150 kg per storage shelf.
Rack depth 600 mm: Can be accessed from both sides. At 2300 mm height, takes up to 192 files per bay.

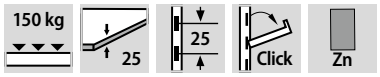
Description:
Assembled size:
Basic rack: Nominal length + 60 mm
Extension rack: Nominal length +6 mm
Overall depth of the rack: Nominal depth + 36 mm
Unsupported length: max. 600 mm

Note:
- To ensure the stability of the racking, measures to prevent tipping are necessary where the height to depth ratio is greater than 5:1.
- Floor and wall fastenings not supplied.

99 0590
Detail – stop rail

99 0595
Detail – centre stop

Height /storage shelf width	96P 99 0590	96P 99 0591	96P 99 0595	96P 99 0596	Assembled size basic rack width	Assembled size add-on rack width	Number of shelves
	Office racking basic rack	Office racking extension rack	Office racking basic rack	Office racking extension rack	99 0590 99 0595	99 0591 99 0596	
mm	**Depth 300 mm**	**Depth 300 mm**	**Depth 600 mm**	**Depth 600 mm**	mm	mm	
2000/1000	(XXX)	(XXX)	(XXX)	(XXX)	1060	1006	6
2300/1000	(XXX)	(XXX)	(XXX)	(XXX)	1060	1006	7



Inclined shelf racking with divider guides and lateral guides

Inclined shelf/Kanban racking that can be accessed from both sides, ideal for First-in-First-Out storage as the stored goods can slip to the front on the smooth galvanised shelves.
T-profile frames and storage shelves galvanised. Available with a **maximum load capacity of 150 kg per inclined shelf.** Storage shelf levels adjustable at 25-mm intervals. Quick assembly thanks to the simple plug-in design. Can be accessed from both sides. **Load per bay: 1300 kg.**
Horizontal divider guides can be adjusted at 50 mm steps. The front lengthways bar is raised 15 mm and thus prevents goods falling off the shelves.

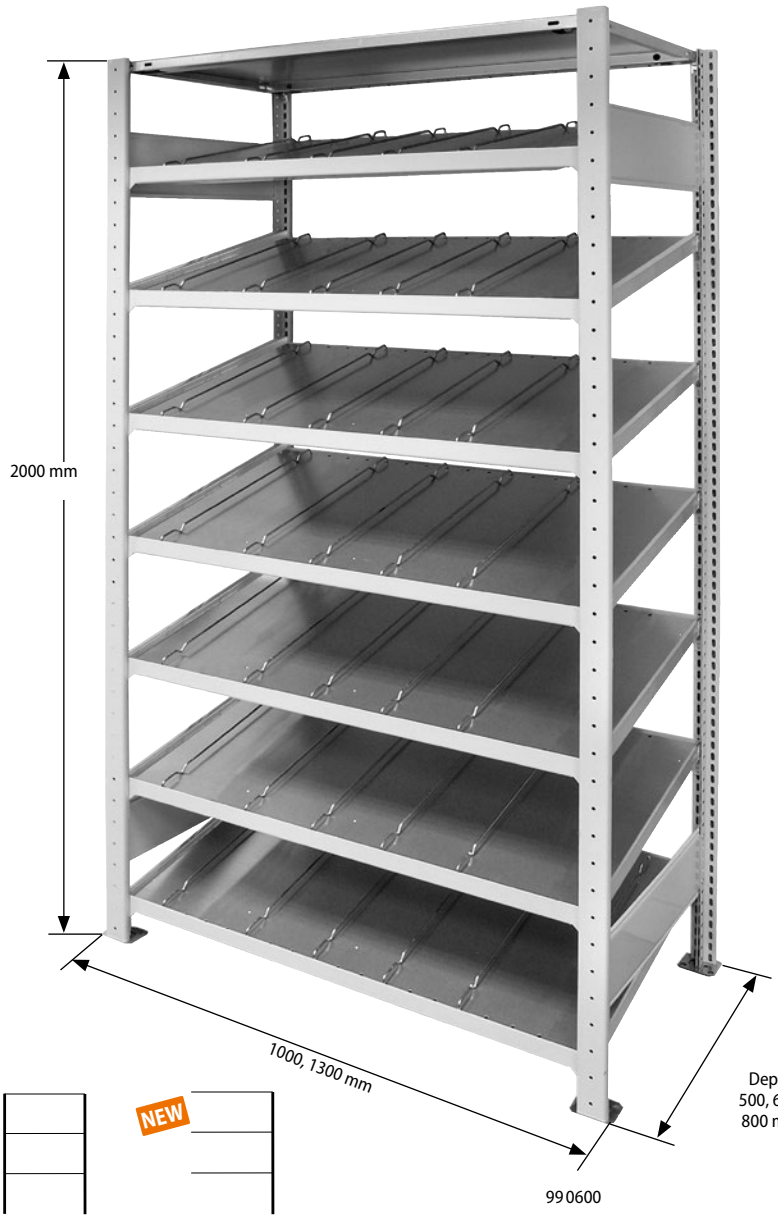
Application: Accepts plastic containers, clear-view containers, boxes and much more.

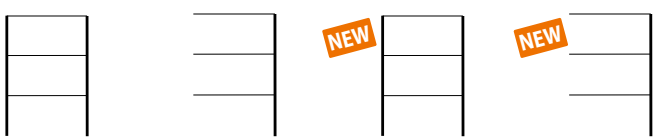
Supplied with:

99 0600/0602 – 7 inclined shelves each with 5 divider guides. 2 longitudinal bars. 2 lateral guides and 1 horizontal cover, including clip-on feet.

99 0604/0606 – 7 inclined shelves each with 8 divider guides. 2 longitudinal bars. 2 lateral guides and 1 horizontal cover, including clip-on feet.

Note:
- Floor and wall fastenings are not included.
- Suitable floor anchoring No. 990854.
- Supplied for self-assembly, saving freight costs. Delivered unassembled.





Depth	96P 99 0600	96P 99 0602	96P 99 0604	96P 99 0606	Height	Assembled size basic rack width		Assembled size add-on rack width		Number of shelves
	Inclined shelf basic rack	Inclined shelf extension rack	Inclined shelf basic rack	Inclined shelf extension rack		99 0600	99 0604	99 0602	99 0606	
mm	Width 1000 mm	Width 1000 mm	Width 1300 mm	Width 1300 mm	mm	mm	mm	mm	mm	
500	(XXX)	(XXX)	(XXX)	(XXX)	2000	1060	1360	1006	1306	7
600	(XXX)	(XXX)	(XXX)	(XXX)	2000	1060	1360	1006	1306	7
800	(XXX)	(XXX)	(XXX)	(XXX)	2000	1060	1360	1006	1306	7

Zn

Accessories for storage shelf racks and inclined shelf racks No. 990500 – 990602

Inclined shelf

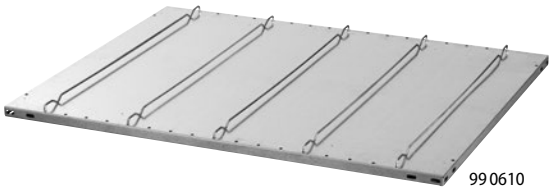
150 kg 25

Horizontal divider guides can be adjusted at 50 mm steps. The front lengthways bar is raised 15 mm and thus prevents goods falling off the shelves.

Supplied with:

99 0610 – Each with 5 divider guides. 2 longitudinal bars. 2 lateral guides.

99 0612 – Each with 8 divider guides. 2 longitudinal bars. 2 lateral guides.



99 0610

99 0620

Depth		mm	500	600	800	Shelf thickness mm
96P 99 0610	Inclined shelf, galvanised	Width 1000 mm	(XXX)	(XXX)	(XXX)	25
NEW 96P 99 0612		Width 1300 mm	(XXX)	(XXX)	(XXX)	25

Sheet metal side panel galvanised

Galvanised sheet metal, side panels overlap at the abutting ends.

99 0620 – Consisting of 2× 1050 mm high side panels.

99 0622 – Consisting of 2× 1300 mm high side panels.

Suitable for: Storage shelf racks No. 990500 – 990554, and inclined shelf racks No. 990600 – 990606.

Supplied with: Nuts and bolts for attachment.

Depth		mm	400	500	600
96P 99 0620	Sheet metal side panel	Height 2000 mm	(XXX)	(XXX)	(XXX)
96P 99 0622		Height 2500 mm	(XXX)	(XXX)	(XXX)

Sheet metal rear panel galvanised

Galvanised sheet metal, diagonally braced rear panel.

Size 2000 – Consisting of 2× 1000 mm high rear panels.

Size 2500 – Consisting of 2× 1000 mm and 1× 500 mm high rear panels.

Suitable for: Storage shelf racks No. 990500 – 990554.

Supplied with: Brackets for rear panel attachment.

99 0634

Height		mm	2000	2500
96P 99 0634	Sheet metal rear panel	Width 1000 mm	(XXX)	(XXX)
96P 99 0635		Width 1300 mm	(XXX)	(XXX)

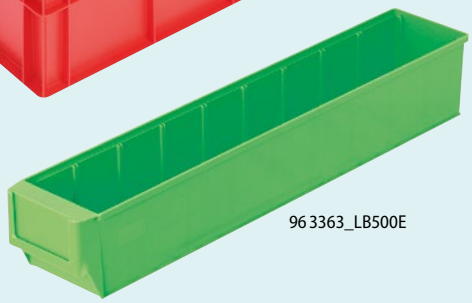
Transport devices

See Group 96 for open storage bins, storage boxes and Euroboxes.

96 3301_BC3

96 3378_NB42

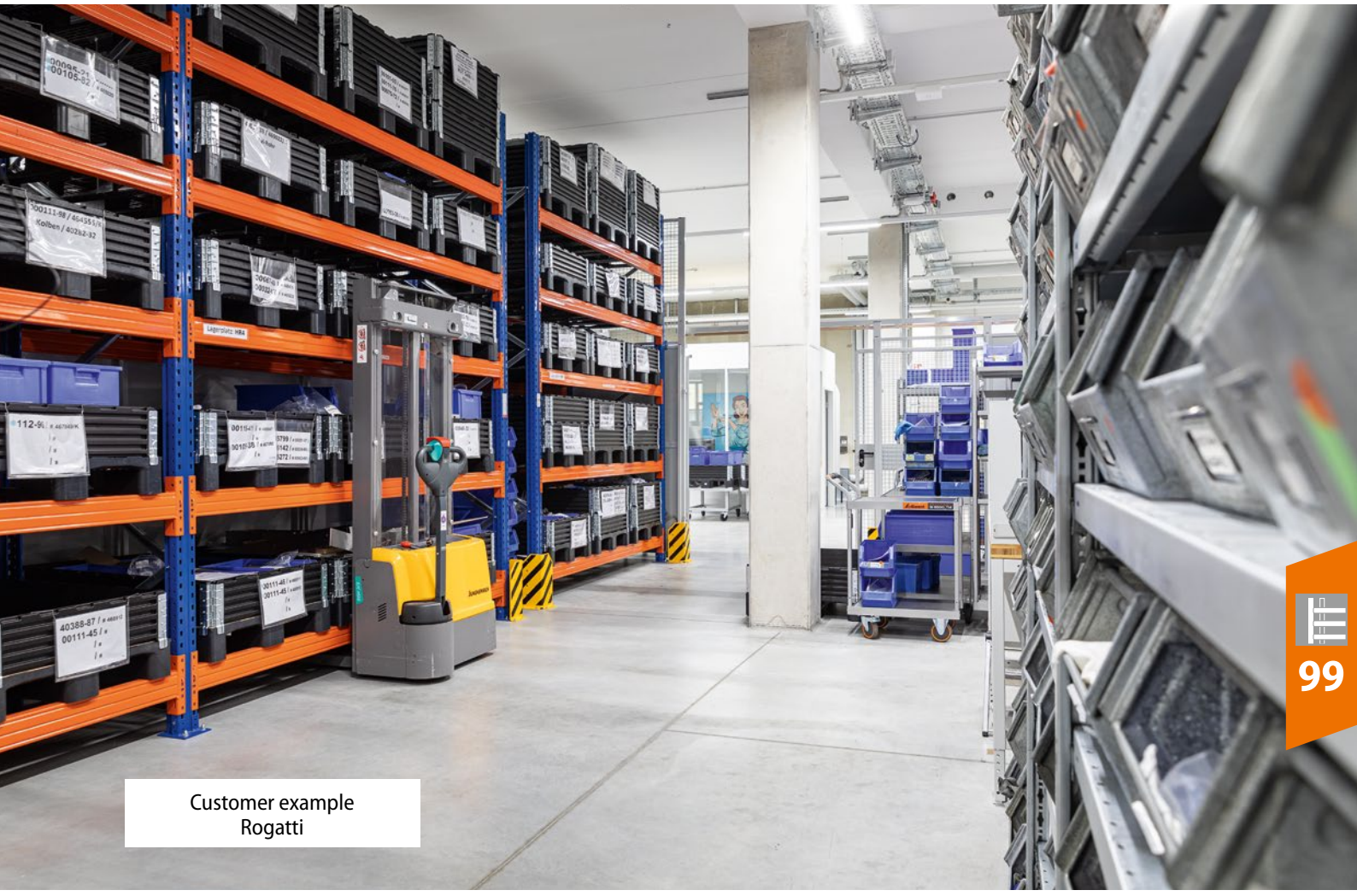
96 3362_LB500D



96 3363_LB500E

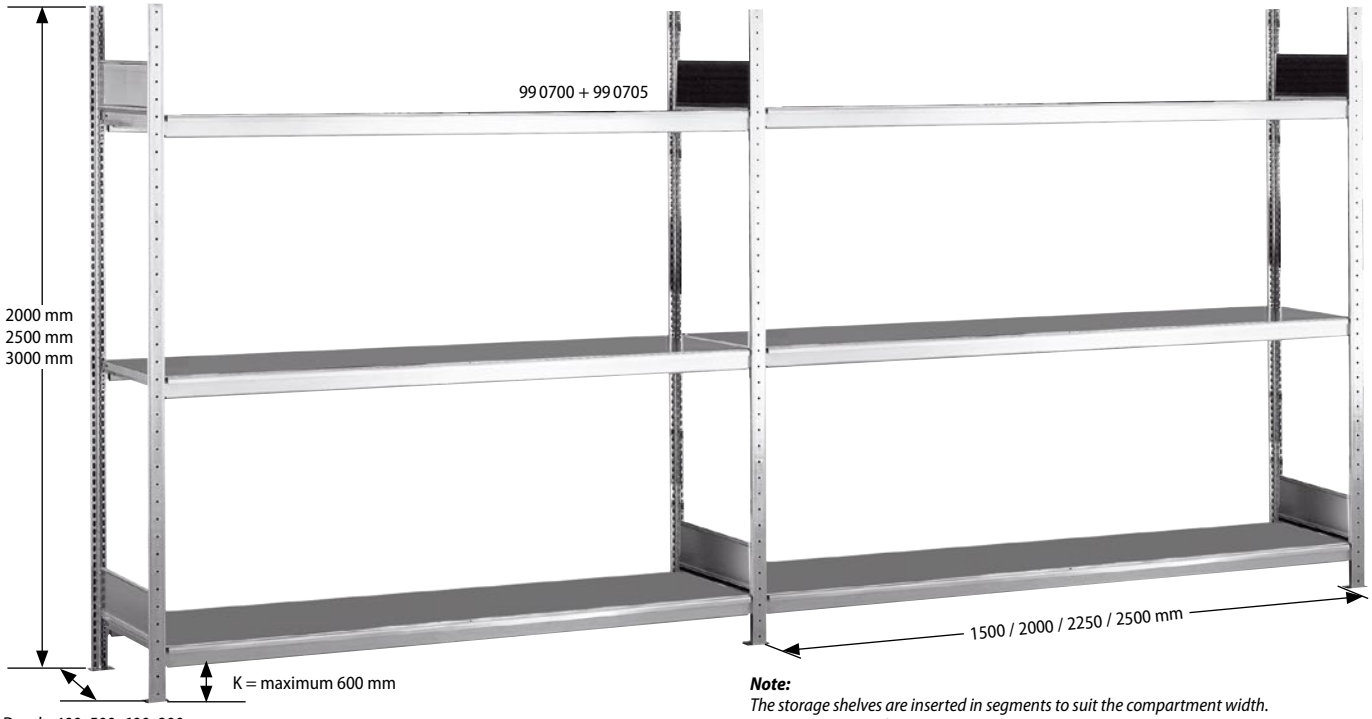
99

Customer example
Lindner



Customer example
Rogatti

Wide-span racking – load per shelf 400 kg



Note:
The storage shelves are inserted in segments to suit the compartment width.
Segments: *750 and 1000 mm.*

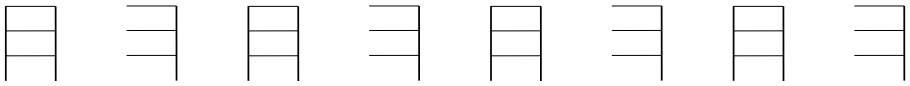
Wide-span racks WS 2000 with sheet metal shelves

Galvanised T-profile frames. With MULTI^{plus} 250 galvanised sheet metal storage shelves. Storage shelf levels adjustable at 25 mm intervals. Simple plug-in cross pieces ensure quick assembly. Maximum **load per shelf:** 400 kg. **Load per bay:** for height 2000 mm 1200 kg, for 2500 mm 1600 kg, for 3000 mm 2000 kg.

Description:
Assembled size:
Basic rack: Nominal length + 60 mm
Add-on rack: Nominal length + 6 mm
Overall depth of the rack: Nominal depth + 36 mm
Height of the cross beams: 65 mm

Application: Storage of awkward and bulky goods. Access from both sides allows for short picking distances.

Note:
- The storage shelves are inserted in segments to suit the compartment width. **Segments:** 750 mm and 1000 mm.
- Floor and wall fastenings are not included. Suitable floor anchoring No. 990854.
- Wide-span racking WS 2000 is compatible with storage shelf racking No. 990500 – 990554, to which other dimensions and components also relate. We will be happy to quote you further options. If you are interested, please contact us.
- The free unsupported length (K) must not be more than 600 mm. The permissible bay load must be reduced by the amount of this shelf.
- Supplied for self-assembly, saving freight costs. Delivered unassembled.



Height / Shelf width	96P 99 0700	96P 99 0705	96P 99 0710	96P 99 0715	96P 99 0720	96P 99 0725	96P 99 0730	96P 99 0735	Assembled size basic rack width	Assembled size add-on rack width	Number of storage levels	Shelf load capacity
	Wide-span basic rack	Wide-span add-on rack	Wide-span basic rack	Wide-span add-on rack	Wide-span basic rack	Wide-span add-on rack	Wide-span basic rack	Wide-span add-on rack	99 0700 99 0710 99 0720 99 0730	99 0705 99 0715 99 0725 99 0735		
mm	Depth 400 mm	Depth 400 mm	Depth 500 mm	Depth 500 mm	Depth 600 mm	Depth 600 mm	Depth 800 mm	Depth 800 mm	mm	mm		kg
2000/1500	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	1560	1506	3	400
2500/1500	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	1560	1506	4	400
3000/1500	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	1560	1506	5	400
2000/2000	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	2060	2006	3	400
2500/2000	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	2060	2006	4	400
3000/2000	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	2060	2006	5	400
2000/2250	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	2310	2256	3	400
2500/2250	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	2310	2256	4	400
3000/2250	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	2310	2256	5	400
2000/2500	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	2560	2506	3	400
2500/2500	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	2560	2506	4	400
3000/2500	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	2560	2506	5	400

Wide-span racks WS 2000 with chipboard shelves

Galvanised T-profile frames. With 19 mm chipboard shelves. Storage shelf levels adjustable at 25 mm intervals. Simple plug-in cross pieces ensure quick assembly. Maximum **load per shelf:** 400 kg. **Load per bay:** for height 2000 mm 1200 kg, for 2500 mm 1600 kg, for 3000 mm 2000 kg.

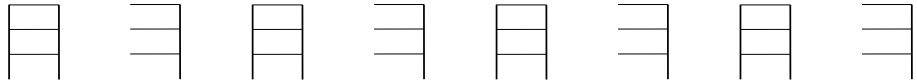
Note:

- The storage shelves are inserted in segments to suit the compartment width. **Segments:** 750 mm and 1000 mm.
- Floor and wall fastenings are not included. Suitable floor anchoring No. 990854.
- Wide-span racking WS 2000 is compatible with storage shelf racking No. 990500 – 990554, to which other dimensions and components also relate. We will be happy to quote you further options. If you are interested, please contact us.
- The free unsupported length (K) must not be more than 600 mm. The permissible bay load must be reduced by the amount of this shelf.
- Supplied for self-assembly, saving freight costs. Delivered unassembled.

Note:
The storage shelves are inserted in segments to suit the compartment width.
Segments: *750 and 1000 mm.*

99 0745

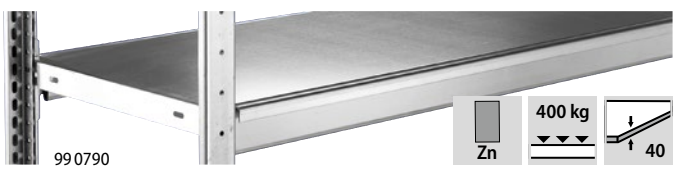
99 0740



Height / Shelf width	96P 99 0740	96P 99 0745	96P 99 0750	96P 99 0755	96P 99 0760	96P 99 0765	96P 99 0770	96P 99 0775	Assembled size basic rack width	Assembled size add-on rack width	Number of storage levels	Shelf load capacity
	Wide-span basic rack	Wide-span add-on rack	Wide-span basic rack	Wide-span add-on rack	Wide-span basic rack	Wide-span add-on rack	Wide-span basic rack	Wide-span add-on rack	99 0740 99 0750 99 0760 99 0770	99 0745 99 0755 99 0765 99 0775		
mm	Depth 400 mm	Depth 400 mm	Depth 500 mm	Depth 500 mm	Depth 600 mm	Depth 600 mm	Depth 800 mm	Depth 800 mm	mm	mm		kg
2000/1500	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	1560	1506	3	400
2500/1500	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	1560	1506	4	400
3000/1500	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	1560	1506	5	400
2000/2000	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	2060	2006	3	400
2500/2000	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	2060	2006	4	400
3000/2000	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	2060	2006	5	400
2000/2250	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	2310	2256	3	400
2500/2250	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	2310	2256	4	400
3000/2250	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	2310	2256	5	400
2000/2500	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	2560	2506	3	400
2500/2500	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	2560	2506	4	400
3000/2500	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	2560	2506	5	400

Additional storage levels 400 kg

Depth	96P 99 0790	96P 99 0795	96P 99 0800	96P 99 0805
	Sheet metal storage shelf galvanised			
	Width 1500 mm	Width 2000 mm	Width 2250 mm	Width 2500 mm
mm				
400	(XXX)	(XXX)	(XXX)	(XXX)
500	(XXX)	(XXX)	(XXX)	(XXX)
600	(XXX)	(XXX)	(XXX)	(XXX)
800	(XXX)	(XXX)	(XXX)	(XXX)



99 0790

Depth	96P 99 0810	96P 99 0815	96P 99 0820	96P 99 0825
	Chipboard shelf storage level			
	Width 1500 mm	Width 2000 mm	Width 2250 mm	Width 2500 mm
mm				
400	(XXX)	(XXX)	(XXX)	(XXX)
500	(XXX)	(XXX)	(XXX)	(XXX)
600	(XXX)	(XXX)	(XXX)	(XXX)
800	(XXX)	(XXX)	(XXX)	(XXX)

99 0810

Wide-span racking – load per shelf up to maximum 720 kg

Wide-span racks Z1 for medium loadings

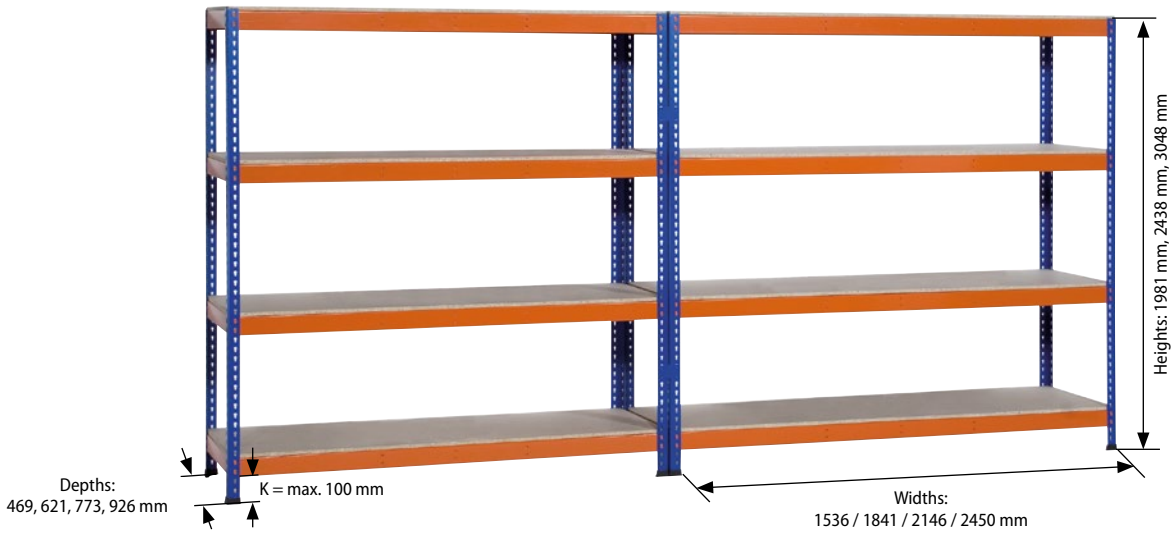
With 16 mm chipboard shelves. Storage shelves adjustable at 38-mm intervals.
Quick assembly without screws, using keyholes in the profiles.
Maximum **shelf loading:** up to 720 kg, maximum **bay load capacity:** up to 3200 kg.

Description: **Assembled size:**
Basic rack: Nominal size = Overall size in mm
Overall depth of the rack: Nominal size = Overall size in mm

Colour: Stiles similar RAL 5017 Traffic blue, cross beams similar to RAL 2004 Pure orange **powder–coated.**

Application: Storage of awkward and bulky goods. Deposit and retrieval available from both sides.
Particularly easy handling and assembly.

Note:
- Available **only as a base rack**, not as an add-on rack. If required, 2 or more base racks can be fastened together using connectors (included in delivery) to form a row of racks.
- The free unsupported length (K) must not be more than 100 mm. The permissible bay load must be reduced in recognition of this shelf.
- Floor and wall fastenings are not included.
- Supplied for self-assembly, saving freight costs. Delivered unassembled.



Height / Shelf width	99 0860	99 0865	99 0870	99 0875	Bay width = assembled size	Number of storage levels chipboard shelf	Shelf load capacity	
	Wide-span basic rack						99 0860 99 0865	99 0870 99 0875
mm	Depth 469 mm	Depth 621 mm	Depth 773 mm	Depth 926 mm	mm		kg	kg
1981/1536	(XXX)	(XXX)	(XXX)	(XXX)	1536	4	640	640
2438/1536	(XXX)	(XXX)	(XXX)	(XXX)	1536	4	640	640
3048/1536	(XXX)	(XXX)	(XXX)	(XXX)	1536	4	640	640
1981/1841	(XXX)	(XXX)	(XXX)	(XXX)	1841	4	610	720
2438/1841	(XXX)	(XXX)	(XXX)	(XXX)	1841	4	610	720
3048/1841	(XXX)	(XXX)	(XXX)	(XXX)	1841	4	610	720
1981/2146	(XXX)	(XXX)	(XXX)	(XXX)	2146	4	577	620
2438/2146	(XXX)	(XXX)	(XXX)	(XXX)	2146	4	577	620
3048/2146	(XXX)	(XXX)	(XXX)	(XXX)	2146	4	577	620
1981/2450	(XXX)	(XXX)	(XXX)	(XXX)	2450	4	545	500
2438/2450	(XXX)	(XXX)	(XXX)	(XXX)	2450	4	545	500
3048/2450	(XXX)	(XXX)	(XXX)	(XXX)	2450	4	545	500

Additional storage levels up to 720 kg

Supplied with: Pair of cross beams included.

Depth	99 0890	99 0895	99 0900	99 0905
	Chipboard shelf storage level			
mm	Width 1536 mm	Width 1841 mm	Width 2146 mm	Width 2450 mm
469	(XXX)	(XXX)	(XXX)	(XXX)
621	(XXX)	(XXX)	(XXX)	(XXX)
773	(XXX)	(XXX)	(XXX)	(XXX)
926	(XXX)	(XXX)	(XXX)	(XXX)

Easy assembly by means of keyholes.

2 connectors supplied per bay (for connecting several bays).

Wide-span racking – load per shelf up to maximum 1050 kg

Wide-span racks W 100 for heavy loads

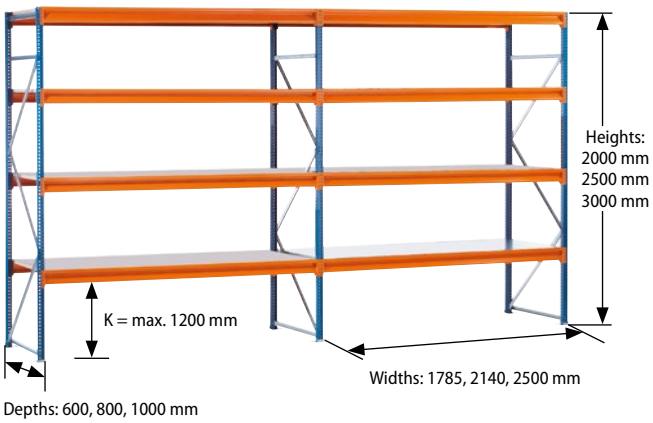
Framework galvanised. Optionally galvanised 25 mm steel panels or chipboard. Different types of cross beam depending on the required load per shelf (cross piece height 55 – 85 mm). Quick assembly by simply plugging in the type ZG cross beams. **Shelf loading** maximum 1050 kg, **bay loading** maximum 3500 kg.

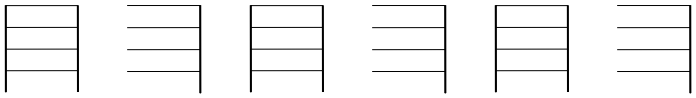
Description: **Assembled size:**
Nominal length + number of stiles × 57 mm.

Colour: Stiles similar RAL 5017 Traffic blue, cross beams similar to RAL 2004 Pure orange **powder–coated.**

Application: Storage of bulky, awkward, and heavy goods. Deposit and retrieval available from both sides.

Note:
- The free unsupported length (K) must not be more than 1200 mm, but only for a bay load of max. 2600 kg. The permissible bay load must be reduced in recognition of this shelf.
- Floor and wall fastenings are not included.
- Supplied for self-assembly, saving freight costs. Delivered unassembled.





Height / Shelf width	960 99 0950	960 99 0955	960 99 0960	960 99 0965	960 99 0970	960 99 0975	Assembled size basic rack width	Assembled size add-on rack width	Number of storage levels steel panels	Shelf load capacity	
	Wide-span basic rack	Wide-span add-on rack	Wide-span basic rack	Wide-span add-on rack	Wide-span basic rack	Wide-span add-on rack	99 0950 99 0960 99 0970	99 0955 99 0965 99 0975		99 0950 99 0955 99 0960 99 0965	99 0970 99 0975
mm	Depth 600 mm	Depth 600 mm	Depth 800 mm	Depth 800 mm	Depth 1000 mm	Depth 1000 mm	mm	mm		kg	kg
2000/1785	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	1899	1842	3	670	670
2500/1785	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	1899	1842	4	670	670
3000/1785	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	1899	1842	5	670	670
2000/2140	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	2254	2197	3	950	899
2500/2140	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	2254	2197	4	950	899
3000/2140	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	2254	2197	5	950	899
2000/2500	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	2614	2557	3	820	820
2500/2500	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	2614	2557	4	820	820
3000/2500	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	2614	2557	5	820	820

Height / Shelf width	960 99 0980	960 99 0985	960 99 0990	960 99 0995	960 99 1000	960 99 1005	Assembled size basic rack width	Assembled size add-on rack width	Number of storage levels chipboard shelf	Shelf load capacity
	Wide-span basic rack	Wide-span add-on rack	Wide-span basic rack	Wide-span add-on rack	Wide-span basic rack	Wide-span add-on rack	99 0980 99 0990 99 1000	99 0985 99 0995 99 1005		
mm	Depth 600 mm	Depth 600 mm	Depth 800 mm	Depth 800 mm	Depth 1000 mm	Depth 1000 mm	mm	mm		kg
2000/1785	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	1899	1842	3	670
2500/1785	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	1899	1842	4	670
3000/1785	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	1899	1842	5	670
2000/2140	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	2254	2197	3	950
2500/2140	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	2254	2197	4	950
3000/2140	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	2254	2197	5	950
2000/2500	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	2614	2557	3	1050
2500/2500	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	2614	2557	4	1050
3000/2500	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	2614	2557	5	1050

Additional storage levels up to 1050 kg

Supplied with: Pair of cross beams included.

Depth	960 99 1020	960 99 1025	960 99 1030	960 99 1040	960 99 1045	960 99 1050
	Steel panel storage level			Chipboard shelf storage level		
	Width 1785 mm	Width 2140 mm	Width 2500 mm	Width 1785 mm	Width 2140 mm	Width 2500 mm
mm						
600	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
800	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
1000	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)

Steel panels

Chipboard shelf

PALLET RACKING

Versions:

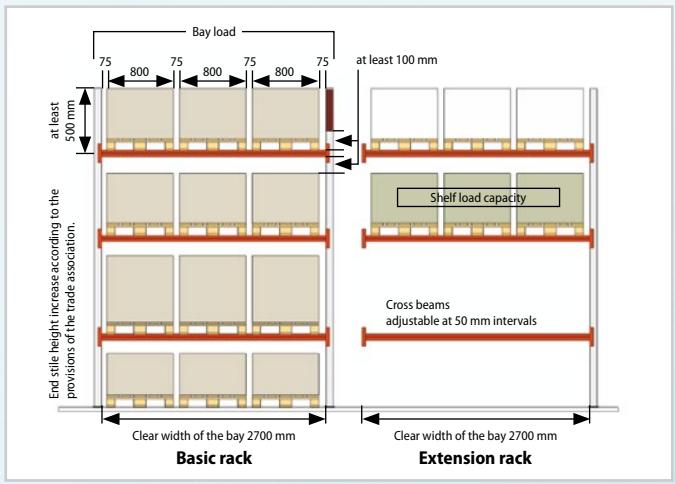
- Single-piece **frame profiles** 2 m to 10 m in height (supplied unmounted in individual components). Frame stiles available with bay load capacity up to 24.5 t. Each frame is supplied with 4 floor anchors and 2 shim plates 2 mm.
- **Cross beams** are available with up to 4450 kg shelf load capacity (height adjustable in 50 mm steps).
- Structure as single-sided or double-sided racking.
- **Intermediate heights** of frames and cross beams **available on request.**
- **Static forces calculation** to DIN EN 15512:2020.
- Deposit and withdrawal using stores handling equipment.

Data necessary for planning:

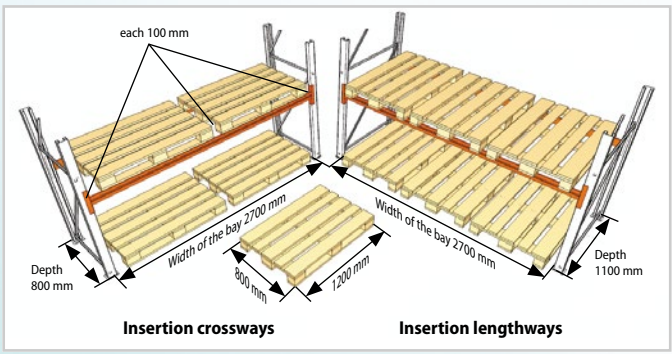
- The pallet weight.
- The dimensions of the material to be stored and the height of the pallet.
- The length of the cross beams (e.g. whether 2 or 3 pallets are to be stored per storage shelf).
- Number of storage levels per bay.
- The height of the frame (matched to the room height).
- The type of handling devices used to move the pallets.

Available standard dimensions

Widths:
1350 / 1825 / 2225 / **2700** / 3300 / 3600 mm



Basic rack **Extension rack**



Insertion crossways **Insertion lengthways**

Safety instructions

Technical provisions for construction of pallet racking according to BGR 234:

- **End stiles** adjacent to gangways and traffic routes **must be at least 500 mm higher that the highest storage level**.
- **Pass-throughs and spans** must be provided with a **closed level** (e.g. chipboard sheet).
- Clear pass-through height must be at least 2100 mm.
- End stiles and pass-throughs must be fitted with **crash barriers** (in accordance with DGUV 108-007).
- **Single-sided** racking **that is free-standing in a room** must be fitted with **mesh rear panels** (to prevent stored goods falling out).
- Each row of racking **must carry** safe working load signs.
- **Concrete grade:** at least C20/25 to EN 206-1 (DIN 1045-2); concrete thickness at least 200 mm.
- If the distance between pallets in a double-sided rack is less than 100 mm, **insertion stops** should be provided.

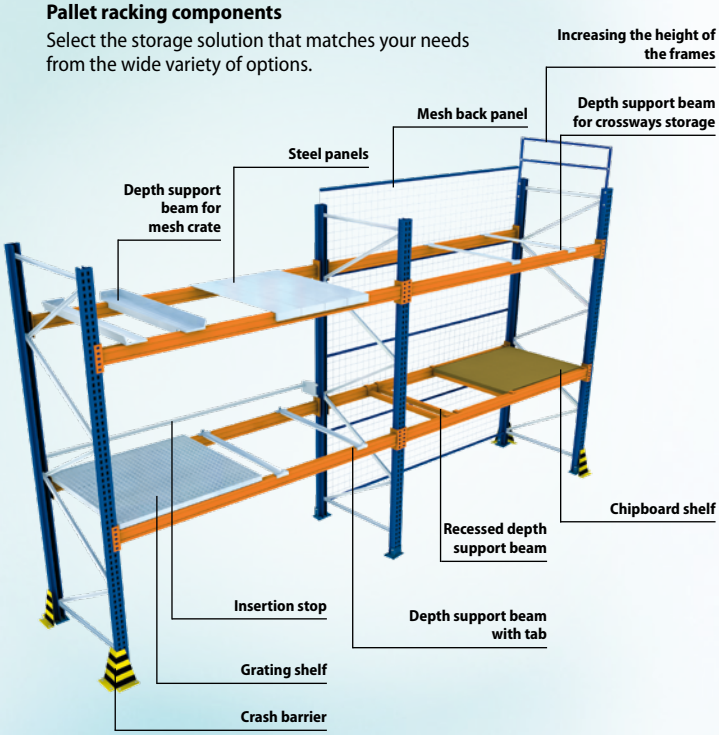
Further instructions:

- An important factor is the **unsupported length (K)** = the maximum distance between the floor and the upper edge of the first cross-beam. The stile type is determined by this factor.
- Approx. 100 mm clearance should always be allowed between the goods and the next storage level, or the warehouse ceiling.
- Lift height of the handling equipment: top of the uppermost cross beam plus 200 mm.
- All load specifications apply only to indoor installation. Earthquake loads and wind and snow loads are not taken into account and must be requested separately.

Our technical data does not apply for bituminous or magnesite-based surfaces, brick paved or compacted concrete floors.

Pallet racking components

Select the storage solution that matches your needs from the wide variety of options.



NEW VERSION OF DIN EN 15512:2020

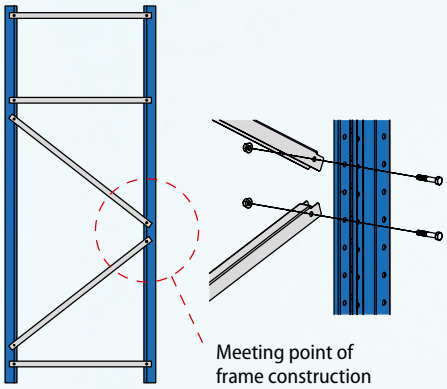
DIN EN 15512 is regarded as one of the most important regulations for the static design of fixed, adjustable pallet racking made of steel.
Since its introduction in 2009, it has now been revised and newly published in the 2020 version under DIN EN 15512:2020.

The changes were made as a result of progressive European harmonisation of standards and regulations,
as well as continuous development and content revision in accordance with the latest scientific findings.
This entails various adjustments in the fundamentals and calculation methods.
DIN EN 15512:2020 is therefore the state of the art and must be taken into account by all manufacturers, planners and users.

What does this mean for pallet racks?

The new load values from the new DIN EN 15512:2020 have an impact on the system and its components.
The load values of the frames are reduced. In the area of the cross-beams this results in increases or decreases.
Existing systems are not affected by the revision of DIN. They are still considered safe.

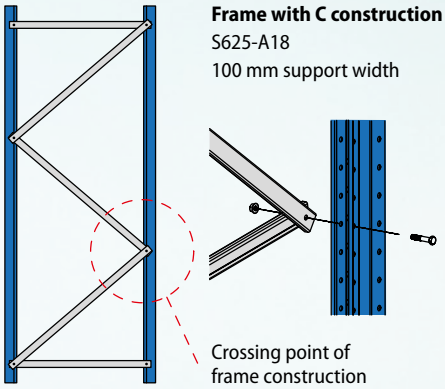
Frame construction – two versions:



Meeting point of frame construction

Frame with U construction
S610-M18-U
76 mm support width
The frame is, of course, also compatible with the existing type of frame.

Since 05/2022	Type S610-M18-U
OLD	Type S610-M18



Crossing point of frame construction

Frame with C construction
S625-A18
100 mm support width

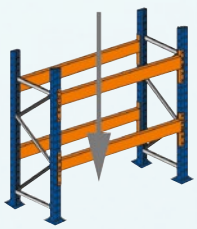
Loading table for frame types (valid for pallet racks from build year 05/2022)

Bay loadings for cross beams for racks with at least 3 bays and 2 cross beam levels

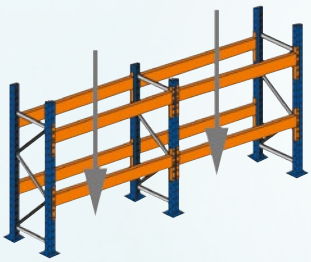
Max. bay loads for frame type S610-M18-U					
Compartment height	2 cross beam levels	3 cross beam levels	4 cross beam levels	5 cross beam levels	6 cross beam levels
1,000 mm	5,190 kg	6,555 kg	7,045 kg	7,360 kg	7,620 kg
1,300 mm	5,320 kg	6,325 kg	6,695 kg	6,945 kg	on request
1,500 mm	5,395 kg	6,150 kg	6,475 kg	on request	on request
2,000 mm	5,180 kg	5,370 kg	on request	on request	on request
2,500 mm	3,985 kg	on request	on request	on request	on request

Max. bay loads for frame type S625-A18					
Compartment height	2 cross beam levels	3 cross beam levels	4 cross beam levels	5 cross beam levels	6 stile levels
1,000 mm	6,930 kg	8,695 kg	9,370 kg	9,780 kg	10,135 kg
1,300 mm	7,045 kg	8,670 kg	9,285 kg	9,475 kg	on request
1,500 mm	7,100 kg	8,630 kg	9,190 kg	on request	on request
2,000 mm	7,130 kg	8,020 kg	on request	on request	on request
2,500 mm	6,630 kg	on request	on request	on request	on request

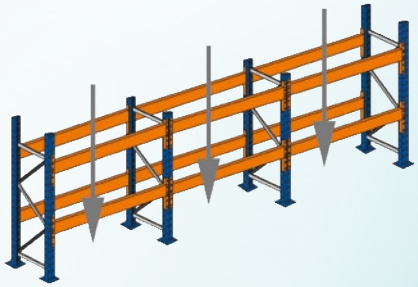
The starting point for load capacity calculation is 3 bays each with 2 pairs of cross beams.
The compartment height marks the upper edge of the first cross-beam above the shop floor.



Load capacity
1 bay **2** cross beam pairs
≙ 80%



Load capacity
2 bays each with **2** cross beam pairs
≙ 90 %



Load capacity
3 bays each with **2** cross beam pairs ≙ 100%

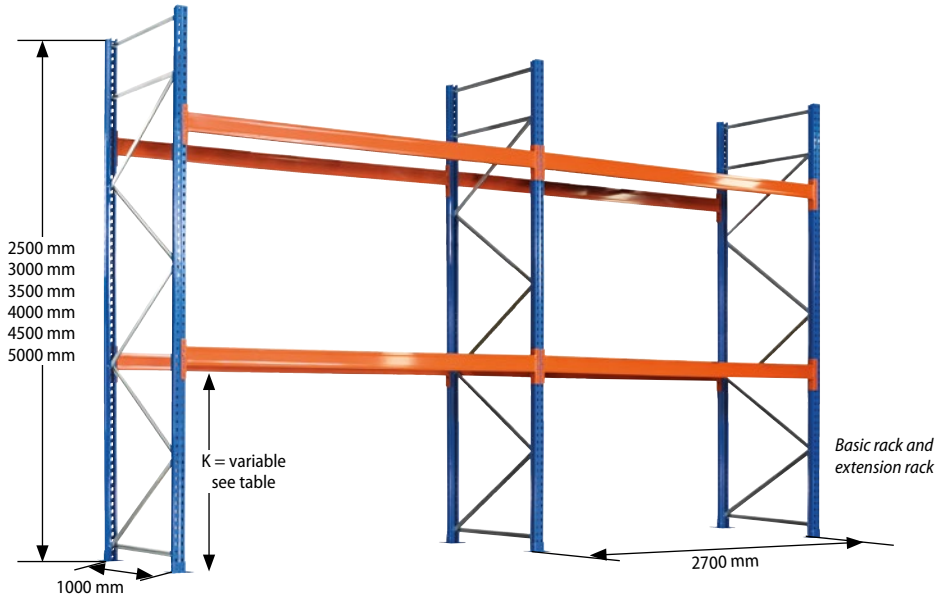
Pallet racking

Basic rack consisting of 2 profile frames each with 4 floor anchors and 2 or 3 cross beam pairs. **Add-on rack** consisting of 1 profile frame with 4 floor anchors and 2 or 3 cross beam pairs. Additional storage levels can be found under accessories.

Description: **Assembled size:**
Overall length of the rack:
For frame stiles S610-M18-U and S625-A18:
Nominal length + number of stiles × 86 mm (for S610-M18-U)
Nominal length + number of stiles × 110 mm (for S625-A18).

Colour: Stiles similar to RAL 5017 traffic blue, cross beams similar to RAL 2004 pure orange **powder-coated.**

Note:
- On uneven floors we recommend additional shim plates.
- Supplied for self-assembly, saving freight costs. Delivered unassembled.
- Allow at least 100 mm for the foot plates between the frame stiles and walls or parts of the building.



For pallet weights up to maximum 515 kg

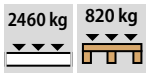
1545 kg 515 kg

Cross beams type LNS 100×50×1.5.

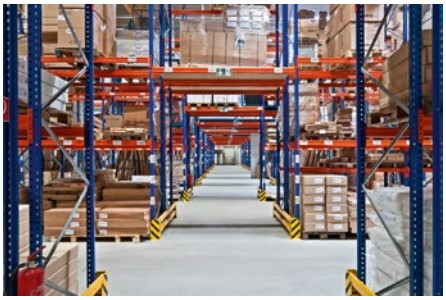
Height	96P 99 1202 Pallet basic rack	96P 99 1207 Pallet add-on rack	Assembled size basic rack width 99 1202	Assembled size add-on rack width 99 1207	Compartment width	Shelf load capacity	Bay load (3 bays each with 2 pairs of cross beams per bay)	Frame profile
mm	**Depth 1100 mm**	**Depth 1100 mm**	mm	mm	mm	kg	kg	
2500	(XXX)	(XXX)	2872	2786	2700	1545	5190	S610-M18-U
3000	(XXX)	(XXX)	2872	2786	2700	1545	5320	S610-M18-U
3500	(XXX)	(XXX)	2872	2786	2700	1545	5395	S610-M18-U

Height	96P 99 1202 Pallet basic rack	96P 99 1207 Pallet add-on rack	Assembled size basic rack width 99 1202	Assembled size add-on rack width 99 1207	Compartment width	Shelf load capacity	Bay load (3 bays each with 3 pairs of cross beams per bay)	Frame profile
mm	**Depth 1100 mm**	**Depth 1100 mm**	mm	mm	mm	kg	kg	
4000	(XXX)	(XXX)	2872	2786	2700	1545	6555	S610-M18-U
4500	(XXX)	(XXX)	2872	2786	2700	1545	6325	S610-M18-U
5000	(XXX)	(XXX)	2872	2786	2700	1545	6150	S610-M18-U

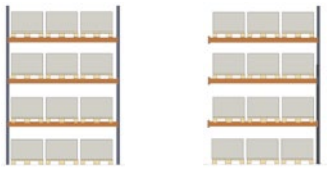
For pallet weights up to maximum 820 kg



Cross beams type LNS 110×50×1.5.

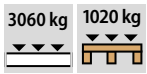


Height	96P	99 1212	96P	99 1217	Assembled size basic rack width	Assembled size add-on rack width	Compartment width	Shelf load capacity	Bay load (3 bays each with 2 pairs of cross beams per bay)	Frame profile
		Pallet basic rack		Pallet add-on rack						
					99 1212	99 1217				
mm		**Depth 1100 mm**		**Depth 1100 mm**	mm	mm	mm	kg	kg	
2500		(XXX)		(XXX)	2872	2786	2700	2460	5190	S610-M18-U
3000		(XXX)		(XXX)	2872	2786	2700	2460	5320	S610-M18-U
3500		(XXX)		(XXX)	2872	2786	2700	2460	5395	S610-M18-U

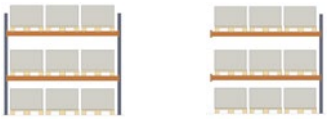


Height	96P	99 1212	96P	99 1217	Assembled size basic rack width	Assembled size add-on rack width	Compartment width	Shelf load capacity	Bay load (3 bays each with 3 pairs of cross beams per bay)	Frame profile
		Pallet basic rack		Pallet add-on rack						
					99 1212	99 1217				
mm		**Depth 1100 mm**		**Depth 1100 mm**	mm	mm	mm	kg	kg	
4000		(XXX)		(XXX)	2920	2810	2700	2460	8695	S625-A18
4500		(XXX)		(XXX)	2920	2810	2700	2460	8670	S625-A18
5000		(XXX)		(XXX)	2920	2810	2700	2460	8630	S625-A18

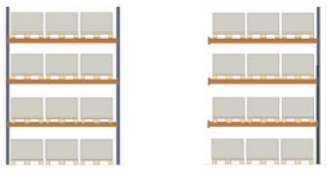
For pallet weights up to maximum 1020 kg



Cross beams type EGN 120×50×1.5.



Height	96P	99 1222	96P	99 1227	Assembled size basic rack width	Assembled size add-on rack width	Compartment width	Shelf load capacity	Bay load (3 bays each with 2 pairs of cross beams per bay)	Frame profile
		Pallet basic rack		Pallet add-on rack						
					99 1222	99 1227				
mm		**Depth 1100 mm**		**Depth 1100 mm**	mm	mm	mm	kg	kg	
2500		(XXX)		(XXX)	2920	2810	2700	3060	6930	S625-A18
3000		(XXX)		(XXX)	2920	2810	2700	3060	7045	S625-A18
3500		(XXX)		(XXX)	2920	2810	2700	3060	7100	S625-A18



Height	96P	99 1222	96P	99 1227	Assembled size basic rack width	Assembled size add-on rack width	Compartment width	Shelf load capacity	Bay load (3 bays each with 3 pairs of cross beams per bay)	Frame profile
		Pallet basic rack		Pallet add-on rack						
					99 1222	99 1227				
mm		**Depth 1100 mm**		**Depth 1100 mm**	mm	mm	mm	kg	kg	
4000		(XXX)		(XXX)	2920	2810	2700	3060	8695	S625-A18
4500		(XXX)		(XXX)	2920	2810	2700	3060	8670	S625-A18
5000		(XXX)		(XXX)	2920	2810	2700	3060	8630	S625-A18

Accessories for pallet racking

Cross beam pairs

Box section, cold-rolled profiles with welded-on engagement posts. Each engagement post has up to 5 sturdy hooks, for optimum weight distribution across the pallet racking stiles. Load capacity up to 3060 kg per cross beam pair.

Colour: RAL 2004 pure orange, **powder-coated.**

Supplied with: 2 cross beams for insertion into the frame stiles, each with 2 locking pins.

Note: If new cross beams with depth 50 mm are to be combined with the old cross beams with depth 40 mm, they must be fitted in pairs.

99 1338

Cross-beam length		mm	2700	Cross beam height mm
960 99 1338	Cross beam pair LNS-DUO 100×50		(XXX)	100
960 99 1342	Cross beam pair LNS-DUO 110×50		(XXX)	110
960 99 1346	Cross beam pair EGN-DUO 120×50		(XXX)	120
Load capacity per pair of cross beams (99 1338)		kg	1545	
Load capacity per pair of cross beams (99 1342)		kg	2460	
Load capacity per pair of cross beams (99 1346)		kg	3060	

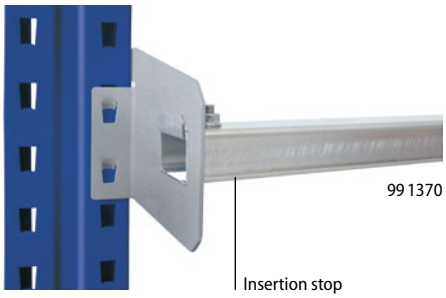
Insertion stop

Zn

Insertion stop for single-sided and double sided racking, galvanised. Fastening material.

Suitable for: Single and double racking.

Application: Prevents accidental insertion beyond the back of the storage space.



99 1370

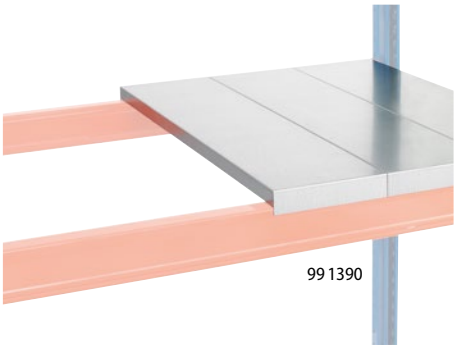
suitable for cross beam length		mm	2700	for pallet projection in mm
960 99 1370	Insertion stop		(XXX)	75

Steel panels

Zn

Steel panels suitable for all types of cross beam, for laying on the cross beams.
Secure positioning by end face hooking over the top of the beam.

Specification: For instance, storage width 2700 mm requires 9 panels (9×300 mm).


99 1390

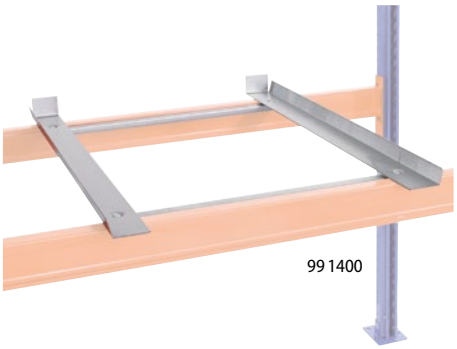
Type			1100/A	1100/B
960 99 1390	Steel panels		(XXX)	(XXX)
Material thickness		mm	1.25	1.5
Panel height		mm	40	
Panel width		mm	300	
suitable for racking depth		mm	1100	
Safe working load		kg	250	320

Depth inserts for mesh crates

Zn

Depth inserts with lateral flange and insertion stop, galvanised.

Application: Depth inserts **for mesh crates, containers, and the like.**
Suitable for 50 mm cross beam width.


99 1400

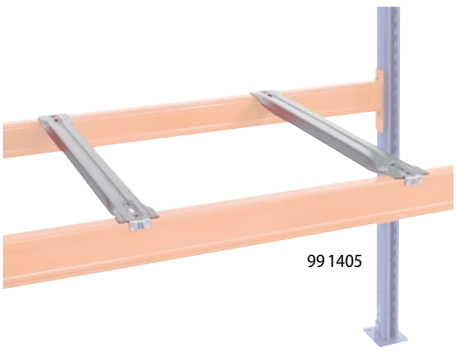
Type			1100/50
960 99 1400	Pair of depth inserts **for mesh crates**		(XXX)
suitable for racking depth		mm	1100
suitable for cross beam depth		mm	50

Depth inserts for crossways storage of pallets

Zn

Depth inserts in flush version.

Application: Depth inserts **for crossways storage of pallets.**
At least 2 depth inserts are required per pallet.


99 1405

Type			1100
960 99 1405	Pair of depth inserts **for crossways storage**		(XXX)
suitable for racking depth		mm	1100
Load capacity per pair		kg	946

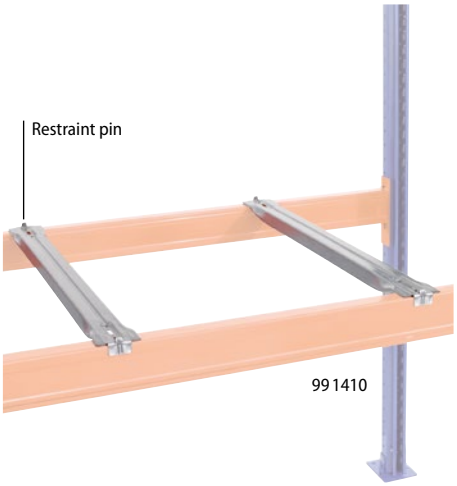
99

Depth inserts for chipboard shelves laid on the cross-beams

Zn

Depth inserts with restraint pin, galvanised.

Application: To take chipboard shelves. Secures the shelves against slipping.
At the same time it increases the load capacity of the chipboard shelf.

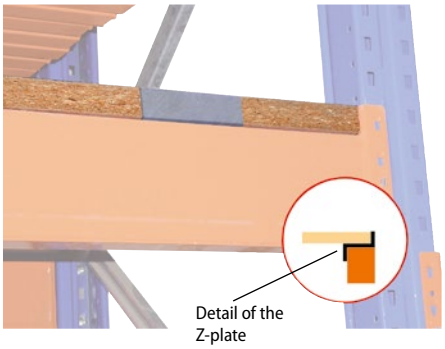


Type		1100
960 99 1410	Pair of depth inserts **for increased load capacity**	(XXX)
suitable for racking depth	mm	1100
Load capacity per pair	kg	946

Chipboard shelf with Z-plate

Chipboard shelf 38 mm thick, including Z-plate (to stop the chipboard shelf slipping).

Application: For storage of loose items. For protection of passages and gangways.

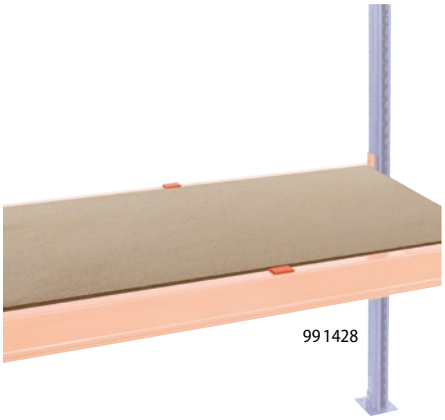


suitable for cross beam length	mm	2700/50
960 99 1425	Chipboard shelf	(XXX)
Length	mm	2700
Depth	mm	1100
Thickness	mm	38
suitable for cross beam depth	mm	50
Safe working load	kg	1350

Chipboard shelf including depth insert

The chipboard shelf is 38 mm thick **including the depth insert**, giving a load capacity of 2762 kg.
The ends of the shelves are flush with the cross beams.

Note: The top of the chipboard is flush with the cross beams, so that even if the stores handling equipment is not positioned exactly, the shelf remains undisturbed



Type		1100/50
960 99 1428	Chipboard shelf including depth insert	(XXX)
Length	mm	2700
Depth	mm	975
Thickness	mm	38
Number of depth inserts		4
suitable for racking depth	mm	1100
suitable for cross beam depth	mm	50
Safe working load	kg	2762

Mesh back panels

Frame paint finish blue, mesh galvanised. Mesh 50×50×2.5 mm.

Suitable for:

99 1450 – Frame profile S610-M18-U. Stand width 76 mm. Pallet racks No. 991202 all sizes; No. 991207 all sizes; No. 991212 sizes 2500, 3000, 3500; No. 991217 sizes 2500, 3000, 3500.

99 1452 – Frame profile S625-A18. Stand width 100 mm. Pallet racks No. 991212 size 4000, 4500, 5000; No. 991217 size 4000, 4500, 5000; No. 991222 all sizes; No. 991227 all sizes.

Application: To prevent stored goods falling out into traffic routes and working areas.

Type		2700×1000	2700×1500
960 99 1450	Mesh back panel for frame profile S610-M18-U	(XXX)	(XXX)
960 99 1452	Mesh back panel for frame profile S625-A18	(XXX)	(XXX)
Mesh height	mm	1000	1500
suitable for racking bay width	mm	2700	

Application example

Grid panels, fitted flush with the cross beams

Zn

Galvanised mesh panel for fitting flush with the cross beams. Mesh 60×40 mm.
Consisting of 3 mesh panels for cross beam length 2700 mm.

Application: For storage of loose items and for protection of passages and gangways.

Type		1100/50
960 99 1454	Steel grid for insertion	(XXX)
suitable for racking depth	mm	1100
suitable for cross beam length	mm	2700
suitable for cross beam depth	mm	50
Safe working load	kg	3000

Crash barrier corners

Crash barrier corner including 4 bolted anchors. To protect against damage by stores handling equipment.
Sturdy right angle profile in black/yellow safety colours.

Shape		L	U
960 99 1460	Crash barrier corner	(XXX)	(XXX)
Height	mm	400	

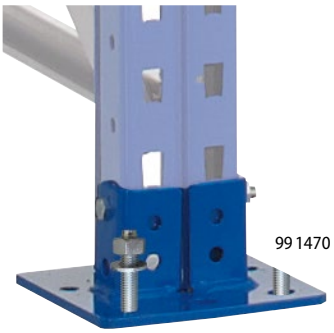
Floor anchoring

Zn

Galvanised floor anchor for securing the pallet racking frame to the floor.

Suitable for: Pallet racking No. 991202 – 991227, A-Frame racking No. 991488 – 991489.

Note: Please note that the floor anchor may not be suitable for all types of floor.
Approved for concrete grade C20/25.



960 99 1470	Floor anchor for pallet racking frame	(XXX)
Length	mm	115
∅	mm	12

Shims

Zn

Galvanised shims, 2 mm thick. To compensate uneven floors.

Suitable for: Pallet racking No. 991202 – 991227, A-Frame racking No. 991488 – 991489.

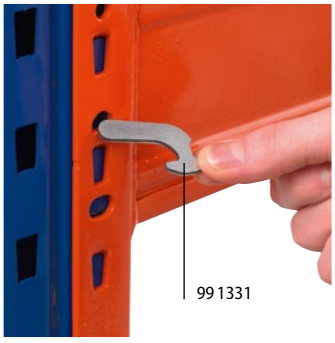
Type		5
960 99 1481	Shims for pallet racking frame **Set of 5 pieces**	XXX
Thickness	mm	2

Locking pin

Zn

Locking pin for cross beam, galvanised.

Suitable for: Pallet racking No. 991202 – 991227.



960 99 1331	Locking pin for cross beam	XXX

A-Frame racking

For upright and well-arranged storage of long goods, both heavy and lightweight, such as roofing laths, underground pipes, strips, beams etc. Also ideal for the self-service field. Variably positioned separating arms permit flexible compartment widths. Inclination of 10°.

Colour: Stiles similar to RAL 5017 traffic blue, cross beams RAL 2004 pure orange **powder-coated.**

Supplied with:

99 1488 – 2 frame, 5 stiles, 4 shims, base plates, 8 floor anchors (without separating arms).

99 1489 – 1 frame, 5 stiles, 2 shims, base plates, 4 floor anchors (without separating arms).

Note:
- On uneven floors we recommend additional shim plates No. 991481.
- The stored goods must not extend more than 500 mm above the top of the racking!
- Supplied for self-assembly, saving freight costs. Delivered unassembled.

Application example

99 1488

Height	990 99 1488	990 99 1489	Assembled size basic rack width	Assembled size add-on rack width	Compartment width	lateral load capacity per separating arm	Vertical load (individual bay)	Frame profile
	A-frame racking basic rack	A-frame racking extension rack	99 1488	99 1489				
mm			mm	mm	mm	kg	kg	
3000	(XXX)	(XXX)	2872	2786	2700	25	1135	S610-M18-U

Accessories for A-Frame racking

Separating arms for subdivision. Sturdily bolted to the stile.

Suitable for: A-frame racking No. 991488 – 991489.

Colour: Separating arms similar to RAL 5017 Traffic blue **powder–coated.**

Note: Suitable only for cross beams 100×50 mm.

99 1490

Depth	mm	500	750
960 99 1490	Separating arm	(XXX)	(XXX)

Garant

Sheet material rack

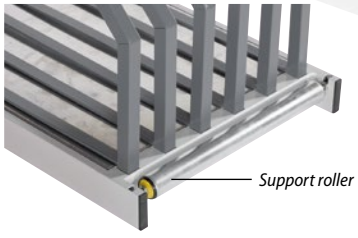
Base frame 1560×600 mm with galvanised base plate.
Easy-running galvanised support roller (Ø 60 mm) for easy deposit and retrieval.
Plug-in frames 400 mm and 800 mm high of square hollow section 30×30 mm.
With insertion stop of steel plate 30 mm high.

Colour: Base frame RAL 7035 light grey, plug-in frames RAL 7016 anthracite **powder–coated.**

Application: For upright storage of sheets of metal, wood, plastic etc.

Note: Supplied for self-assembly, saving freight costs. Delivered unassembled.

99 2101



Type		5
916 99 2101	Sheet material rack	(XXX)
Height	mm	880
Width	mm	1560
Depth	mm	600
Number of compartments		5
Usable depth of compartment	mm	65.6
Number of hoops height 400 mm		3
Number of hoops height 800 mm		3
Hoop width	mm	1485
Load capacity per compartment	kg	200

Honeycomb rack

Long-goods storage racking for clearly arranged and space-saving storage of all kinds of rod-type and flat material.
Powder-coated frame with full compartments of galvanised sheet metal. Can be stacked once in terms of height, can be extended as required in terms of width. Includes labelling strips.

Colour: Frame in RAL 7016 anthracite, **powder-coated.**

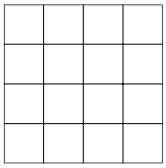
Note: Delivered unassembled.

No. 991521 size 5×6 depth 3000 mm

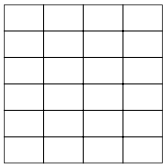
2 × No. 991520 size 5×6 fitted on top of each other

2 × No. 991520 size 5×6 fitted alongside each other

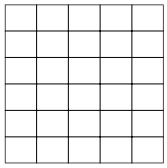
2 pcs. No. 991521 size 5×6 fitted on top of each other



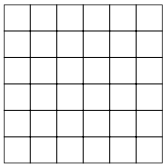
2 × No. 991520 size 5×6 fitted on top of each other



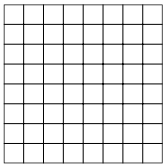
4 × 6 compartments



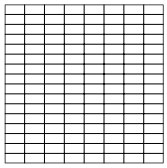
5 × 6 compartments



6 × 6 compartments



2 × No. 991520 size 5×6 fitted on top of each other



8 × 16 compartments

Type		4×4	4×6	5×6	6×6	8×8	8×16
97B 99 1520	Honeycomb rack **Depth 1000 mm**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
97B 99 1521	Honeycomb rack **Depth 3000 mm**	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height	mm	1000					
Width	mm	1000					
Compartment height	mm	207	130	130	130	90	40
Compartment width	mm	225	225	180	150	110	112
Number of compartments		16	24	30	36	64	128
Load per compartment (99 1520)	kg	107	107	87	70	54	20
Load per compartment (99 1521)	kg	300	300	250	200	75	75
Weight (99 1520)	kg	165	210	225	235	310	475
Weight (99 1521)	kg	450	540	590	620	820	1235

Sheet racks

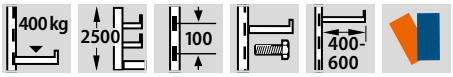
Vertical racking in welded steel design for vertical storage of sheet material and panel material made of wood, plastic, etc. Permits space-saving and clearly arranged storage and quick access to the stored goods. Sheets are easy to handle via a steel roller / roll-off roller on the removal side. Lower tray of sheet metal.

Colour: RAL 7016 anthracite, **powder coated.**

Note: Delivered unassembled.

99 2104

Type		20	25
97B 99 2104	Sheet rack	(XXX)	(XXX)
Height	mm	850	1100
Width	mm	1000	
Depth	mm	2065	2565
Number of compartments		6	
suitable for sheet metal size		2000×1000	2500×1250
Load capacity per compartment	kg	1500	
Weight	kg	230	295



Cantilever arm racking

Stiles IPE profiles IPE 120 hot-rolled. IPE profile cantilever arms, bolted. Welded-on anti-roll restraints. Cantilever arms to take plug-in anti-roll restraints are available on request.

Description: **Extension size:**
Number of bays × axial spacing + 1 stile width (64 mm).
Overall depth = Nominal depth + 120 mm for stiles or stiles base (applies to single-sided and double-sided racking).

Colour: Stiles RAL 5010 gentian blue, cantilever arms RAL 2004 pure orange.

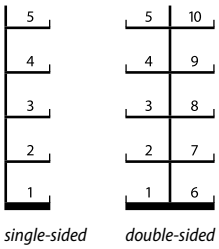
Supplied with: All racks include horizontal ties and cross braces, together with heavy-duty anchors for floor anchoring.

99 1716/1717/1718 Size 1250 – **Double-sided racking (basic rack):** 2 double-sided stiles each with 2 floor-level storage and 8 cantilever arms (= 10 storage levels).

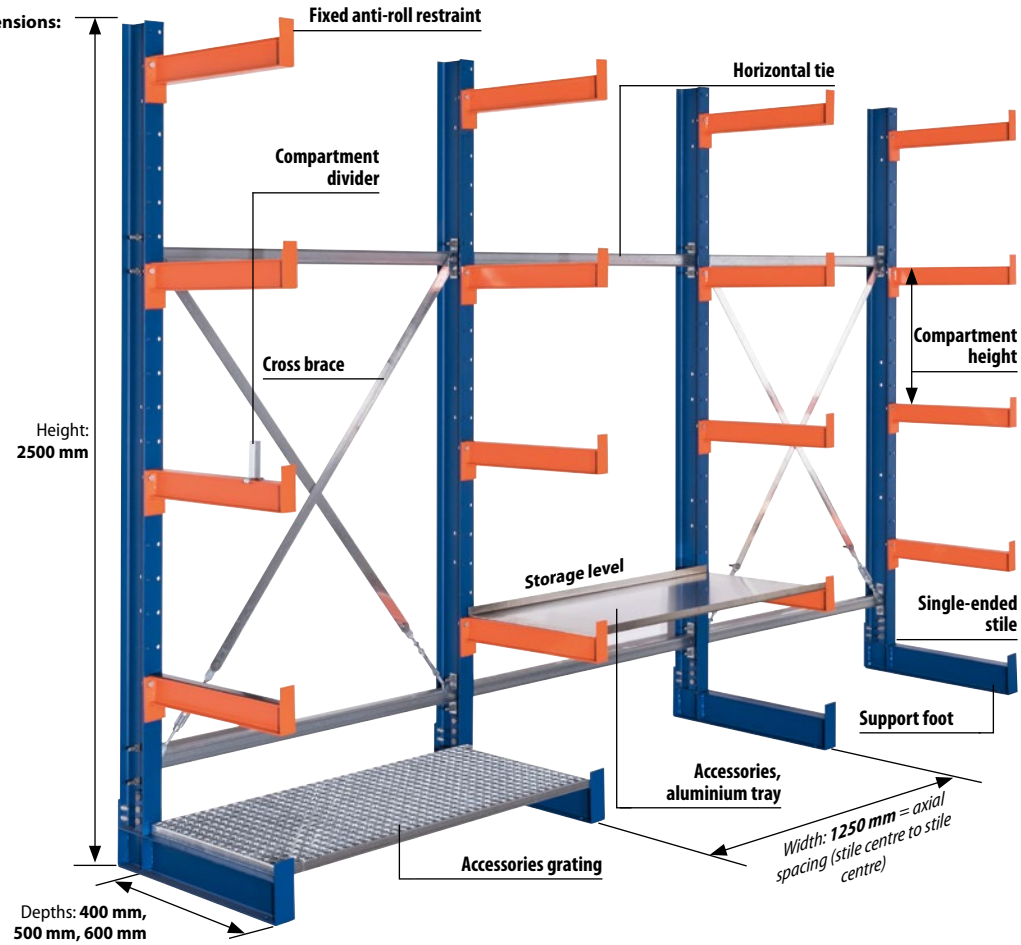
99 1711/1712/1713 Size 1250 – **Single-sided rack (basic rack):** 2 single-sided stiles each with 1 floor-level storage and 4 cantilever arms (= 5 storage levels).

Note:
- Further dimensions available as standard sizes: Heights 2000 / 3000 / 3500 mm. Depth 750 mm. Widths 750 / 1000 mm.
- Cantilever arm racking with non-standard sizes and load capacities available on request.
- Supplied for self-assembly, saving freight costs. Delivered unassembled.

Available standard dimensions:



single-sided *double-sided*



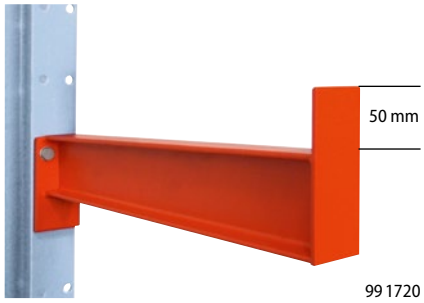
Rack width			mm	1250	2500	3750	5000	6250	Load capacity per cantilever arm kg	Load capacity per stile including floor-level storage kg
97K 99 1711	Cantilever arm rack, single-sided	Depth 400 mm		(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	400	2000
97K 99 1712		Depth 500 mm		(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	400	2000
97K 99 1713		Depth 600 mm		(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	400	2000
97K 99 1716	Cantilever arm rack, double-sided	Depth 2×400 mm		(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	400	4000
97K 99 1717		Depth 2×500 mm		(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	400	4000
97K 99 1718		Depth 2×600 mm		(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	400	4000
Rack height			mm			2500				
Number of rack stiles				2	3	4	5	6		
Number of rack bays				1	2	3	4	5		
Number of cantilever arms single-sided (99 1711, 99 1712, 99 1713)				8	12	16	20	24		
Number of cantilever arms double-sided (99 1716, 99 1717, 99 1718)				16	24	32	40	48		

Accessories for cantilever racking

Individual cantilever arm

400 kg

IPE profile bolted-on cantilever arms with welded-on anti-roll restraint (height 50 mm).
Suitable for: Cantilever arm rack No. 991711 – 991718.
Colour: RAL 2004 pure orange, **painted.**

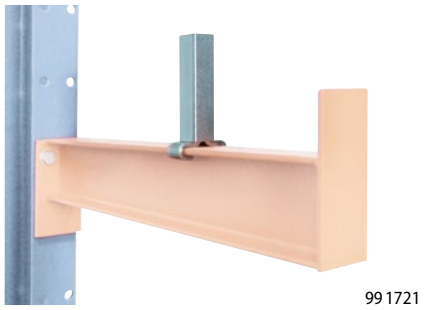


99 1720

Depth		mm	400	500	600
KG 99 1720	Cantilever arm individual		XXX	XXX	XXX
Height of anti-roll restraints		mm		50	
Safe working load		kg		400	

Compartment divider

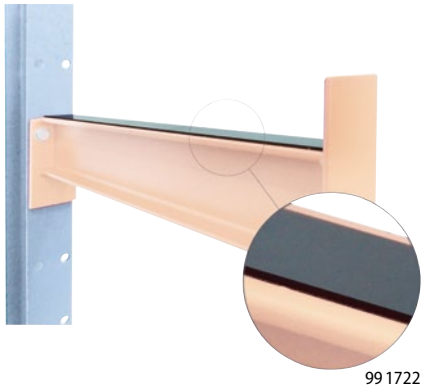
Compartment dividers steplessly adjustable for cantilever arms.
Suitable for: Cantilever arm rack No. 991711 – 991718, individual cantilever arms No. 991720.


99 1721

KG 99 1721	Compartment divider for cantilever arm		XXX
Height		mm	100

PVC overlay

PVC overlay for protective storage of delicate goods.
Suitable for: Cantilever arm rack No. 991711 – 991718, individual cantilever arms No. 991720.


99 1722

Depth		mm	400	500	600
KG 99 1722	PVC overlay for cantilever arm		XXX	XXX	XXX
suitable for cantilever arm depth		mm	400	500	600

Aluminium tray

40 kg

Aluminium tray. Load capacity max. 40 kg per tray. A U-rail is welded to the underside for a stop and for stiffening. Height of long-side edge turn-up 30 mm. Aluminium trays are unpainted.
Suitable for: Cantilever arm rack No. 991711 – 991718, individual cantilever arms No. 991720.

99 1723

Depth		mm	400	500	600
KG 99 1723	Aluminium tray		XXX	XXX	XXX
Width		mm		1250	
Height of long-side edge turn-up		mm		30	

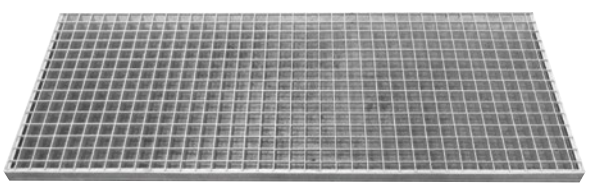
Application example

Grating

400 kg

Zn

For laying on the cantilever arms. Hot-dip galvanised steel grid. Load capacity max. 400 kg per grid.
Can be screwed to the cantilever arms with 2 fastening lugs.
Suitable for: Cantilever arm rack No. 991711 – 991718, individual cantilever arms No. 991720.
Supplied with: Grating, 2 fastening lugs, 2 self-tapping screws 6×16 mm.


99 1724

Depth		mm	400	500	600
KG 99 1724	Grating		XXX	XXX	XXX
Height		mm		30	
Width		mm		1250	

Drum unwinder

Compact drum unwinder with loading ramp for cable drums made of wood, steel or plastic. Easy, twist-free unwinding of the cable drum. High-quality, adjustable carrying rollers with ball bearings. Suitable for indoor use only.

Size 500/M – With 4 braked castors.
Size 800 – With 2 side guide rollers with ball bearings.

Colour:

Size 800 – Galvanised
Size 500/S; 500/M – Mouse grey RAL 7005

Note:	The drum weights apply only to non-continuous unwinding with undamaged drums.

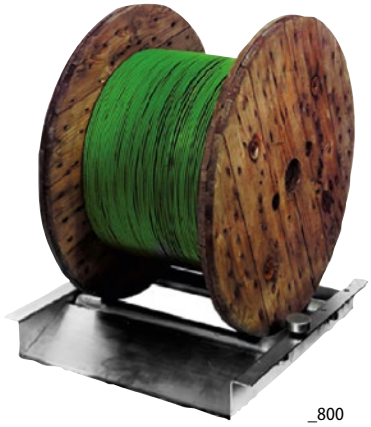
99 2900_500/S

99 2900_500/M

_500/S

Application examples

_500/M



_800

Type		500/S	500/M	800
714 **99 2900**	Drum unwinder	(XXX)	(XXX)	(XXX)
Height	mm	80	80	140
Width	mm	550	550	700
Depth	mm	530	530	700
Drum ∅	mm	150 – 700	150 – 700	400 – 1000
Maximum drum width	mm	520	520	580
Maximum drum weight	kg	140	140	500
Weight	kg	8	10	21

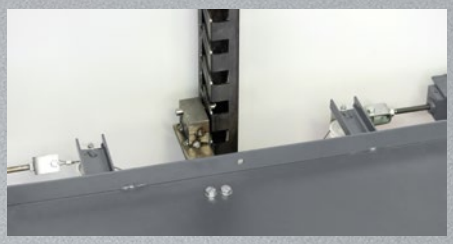
CABLE STORAGE

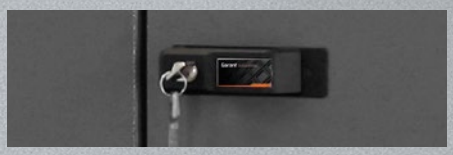
Further options for cable storage and handling
for small cable reels with our Easyfix system from group 95:

Materials trolley with open storage bins, Multifix rails and shadowboards.

Garant HEAVY-DUTY RACKING

GARANT heavy-duty racking is suitable for the **storage of heavy goods (such as motors, press tools, injection moulding tools) for easy deposit and retrieval on pull-out shelves with 1000 kg load capacity.**
We offer basic and extension racks for **inserting pallets crossways and lengthways.**
If you wish, the rack bays can be equipped with **100% full extension or 70% partial extension** storage shelves.
Alternatively, you can choose fully assembled racking bays.





Safety:
Our racks are fitted as standard with a **locking** bar. In addition, each pull-out shelf is fitted with an **individual lock,** so that only one pull-out shelf can be pulled out at a time.

Cylinder lock:
When swing doors are used, a **push handle with cylinder lock** can be fitted as an upgrade to other GARANT locking systems.

One-hand operation:
The integral cord allows easy one-hand operation. **Locking in both the closed and fully extended positions.** Safe deposit and retrieval (the pull-out shelf does not move).

*Pallet lengthways insertion **usable depth 1350 mm.***

*Pallet crossways insertion **usable depth 950 mm.***

Pre-drilled for floor anchoring.

Note:
It is essential that the racking is anchored to the floor!

Storage in enclosed racking can be achieved by using side panels, swing doors or roller shutters.
Heavy-duty ball bearing rollers for easy pulling out even when fully loaded.

Garant Heavy-duty racking (individual components)

Frame stiles of C-profile 100 mm wide. With insertion holes every 50 mm for insertion of pull-out shelves.
With locking bar (anti-tip protection), top shelf and rear panel (4 pieces for size 2000, 5 pieces for size 2500).

Colour: Light grey RAL 7035 **powder-coated.**

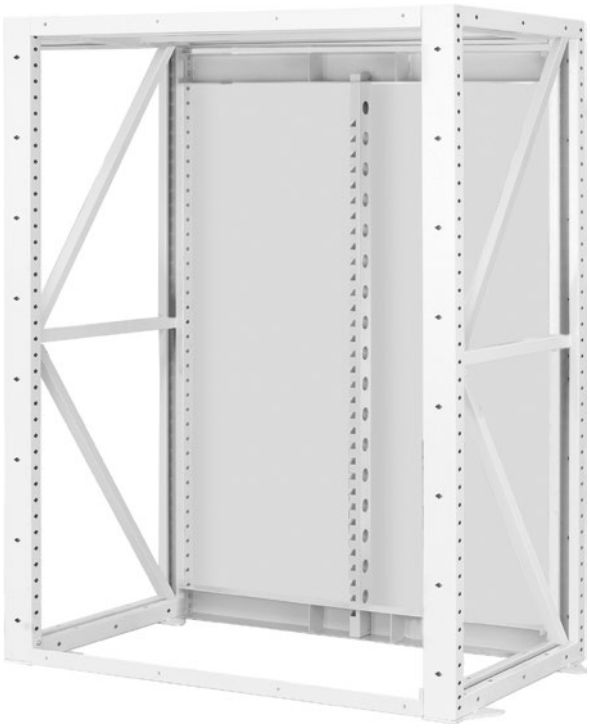
Application: For fitting in conjunction with pull-out shelves No. 993101; 993111, together with side panels No. 993260; 993270, and swing doors No. 993321; 993331, and electrically-operated roller shutter No. 993310 – 993316.

Note:
- **For safety the rack base plates must be anchored to the floor with suitable fastenings.**
- Supplied for self-assembly, saving freight costs. Delivered unassembled.

Pallets lengthways insertion No. 993000; 993010.
Usable depth 1350 mm.

Pallets crossways insertion No. 993020; 993030.
Usable depth 950 mm.

To make optimum use of space, the top shelf can be used for pallet storage.



Basic rack

Extension rack

Height		mm	2000	2500	Width mm	Depth mm	Usable width mm	Placing a pallet into storage
99 3000	Heavy-duty basic rack with 2 column stiles	**Usable depth 1350 mm**	(XXX)	(XXX)	1120	1370	920	Pallets lengthways insertion
99 3010	Heavy-duty extension rack with 1 column stile	**Usable depth 1350 mm**	(XXX)	(XXX)	1020	1370	920	Pallets lengthways insertion
99 3020	Heavy-duty basic rack with 2 column stiles	**Usable depth 950 mm**	(XXX)	(XXX)	1520	970	1320	Pallet crossways insertion
99 3030	Heavy-duty extension rack with 1 column stile	**Usable depth 950 mm**	(XXX)	(XXX)	1420	970	1320	Pallet crossways insertion
Usable height		mm	1890	2390				
maximum fitting with pull-out shelves/storage shelves			3	4				
Top shelf		kg	500					
Bay load (individual bay)		kg	4000					

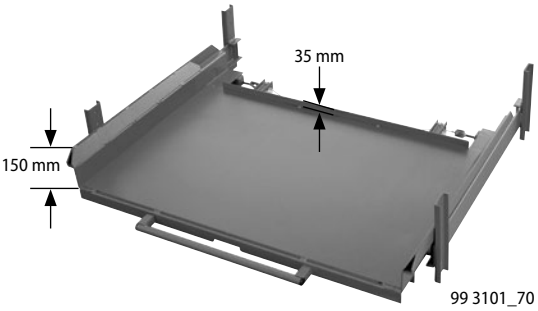
Pull-out shelves / storage shelves

1000 kg

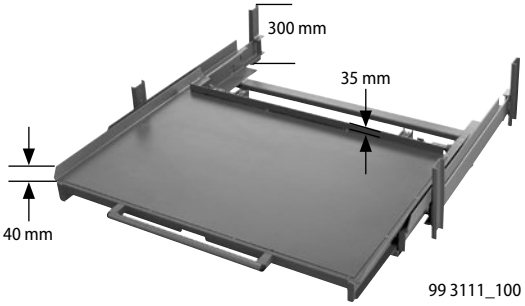
Pull-out storage shelf **with raised edge on 3 sides** (35 mm high) and practical **slide handle**.
Insertion slots at 50 mm intervals.
The pull-out shelf can also be installed behind a pair of swing doors.
The pull-out shelf engages in the locking bar – thus activating the **anti-tilt lock**.
The pin engages in the frame stiles, thus activating the **lateral locking** also.
This locking engages when pushed in. Release the lock by pulling a handle under the push handle (single-hand operation).
When fully extended the pull-out shelf locks in the frame stiles (double locking).
Can be lifted by crane even when extended, since the pull-out shelf is locked.
Load capacity 1000 kg evenly distributed.
Pull-out shelves are supplied with safe working load labels.

Colour: Anthracite RAL 7016 **powder-coated.**

Note: Beech ply shelf No. 993170 can be inserted into the pull-out shelf.



99 3101_70



99 3111_100

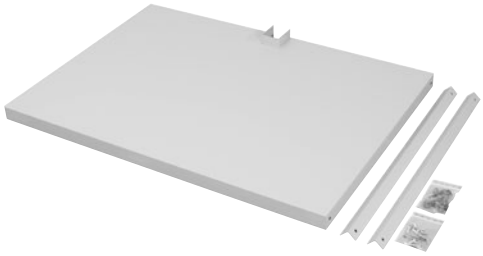
Pull-out shelf can be operated easily with one hand

Heavy-duty ball bearing rollers for easy pulling out even when fully loaded.

Extended shelf length		%	70	100	Height mm	Width mm	Depth mm	Usable height mm	Usable width mm	Usable depth mm
99 3101	Pull-out shelf for rack	Usable depth 1350 mm	(XXX)	(XXX)	300	920	1300	35	830	1200
99 3111		Usable depth 950 mm	(XXX)	(XXX)	300	1320	900	35	1240	800
Pull-out shelf installation height		mm	300							
Pull-out shelf load capacity		kg	1000							

500 kg

Load capacity 500 kg evenly distributed.
Colour: Light grey RAL 7035 **powder-coated.**
Supplied with: Fastening material.


99 3120

for rack bays usable depth	mm	1350	950
99 3120	Fixed shelf	(XXX)	(XXX)
Width	mm	920	1320
Depth	mm	1350	950
Thickness	mm	60	
Storage shelf load capacity	kg	500	

12

Application: For insertion into the pull-out shelf for protective storage of delicate parts.

Optional beech marine ply cover for insertion into the pull-out shelf for protective storage of delicate parts.

for rack bays usable depth	mm	1350	950
99 3170	Cover 12 mm, beech marine ply	(XXX)	(XXX)
Length	mm	830	1230
Depth	mm	1185	790
Thickness	mm	12	
muitable for fitting into the pull-out shelf		993101	993111

99 3170

Garant Accessories for heavy-duty racking

Side panels

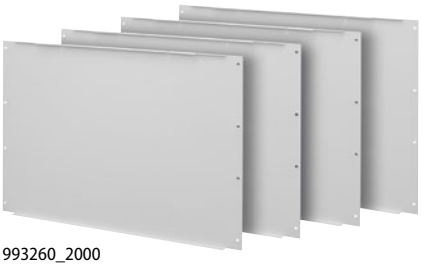
Sheet metal side panel consisting of plates fitted over each other. Supplied complete with fastenings.

Colour: Light grey RAL 7035 **powder-coated.**

Application: For side closure of a rack (not suitable as divider between two racks).

Size 2000 – To enclose the left and ride side of a complete racking bay
2 side panels (4-piece set) must be ordered.

Size 2500 – To enclose the left and ride side of a complete racking bay
2 side panels (5-piece set) must be ordered.



993260_2000

suitable for racking height			mm	2000	2500	Width mm
99 3260	Multi-part side panel	Usable depth 1350 mm		(XXX)	(XXX)	1321
99 3270		Usable depth 950 mm		(XXX)	(XXX)	921
Height			mm	1875	2375	

Electrically-operated roller shutter with aluminium segments

Electrically-operated front-fitting roller shutter. Guide rails of extruded aluminium, shutter segments of rolled aluminium without light gaps. Lateral guide rails with paired brush seals. Electrical drive with radio-controlled motor and torque cut-out, with a single-channel hand-held radio remote control protected against splashed water. Automatic stop cut-out on encountering an obstacle.

Colour: **All** frames RAL 7035 light grey **powder-coated.**

Hand-held radio remote control

Provide the best protection against dust and access for your stored goods.

99 3310_2000

suitable for racking height			mm	2000	2500	Width mm	Depth mm
99 3310	Roller shutter for basic rack	Usable depth 1350 mm		(XXX)	(XXX)	1075	105
99 3312	Roller shutter for add-on rack	Usable depth 1350 mm		(XXX)	(XXX)	975	105
99 3314	Roller shutter for basic rack	Usable depth 950 mm		(XXX)	(XXX)	1475	105
99 3316	Roller shutter for add-on rack	Usable depth 950 mm		(XXX)	(XXX)	1375	105
Installation height			mm	2185	2685		

Swing doors

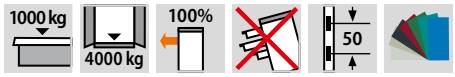
The swing doors are reinforced on the inside, lockable by slide handle **with cylinder locks.**
Can easily be upgraded to other GARANT locking systems. The racking bays behind the swing doors can be fitted with pull-out shelves. The doors open 180° to allow the shelves to be extended freely.

Colour: Frame RAL 7035 light grey, doors RAL 7016 anthracite **powder-coated.**

Application example

99 3321_2000

suitable for racking height			mm	2000	2500	Width mm	Depth mm
99 3321	Swing doors set	Usable depth 1350 mm		(XXX)	(XXX)	1020	80
99 3331		Usable depth 950 mm		(XXX)	(XXX)	1420	80
Height			mm	2000	2500		



Garant Heavy-duty racking fully fitted

Column stiles of C-profile 100 mm wide are fitted with **3 or 4 full extension pull-out shelves** (100 % extension). Insertion holes at 50 mm intervals.

Size 2000 – **With locking bar (anti-tilt protection),** top shelf, and rear panel (4-piece).
Size 2500 – **With locking bar (anti-tilt protection),** top shelf, and rear panel (5-piece).

Colour: Frame and rear wall RAL 7035 light grey, pull-out shelves RAL 7016 anthracite **powder-coated.**

Note:
- For safety the rack base plates must be **anchored to the floor** with suitable fastenings.
- The racks can be enclosed with side panels No. 993260; 993270, swing door sets No. 993321; 993331 and electrically-operated roller shutters No. 993310 – 993316.
- The following floor loading results from the maximum loading of one basic rack + 1 extension rack: Point load 2500 kg, area pressure 10 kg/cm², floor loading per m² 3290 kg/m².
- Supplied for self-assembly, saving freight costs. Delivered unassembled.

Application example

99 3421_2000

99 3431_2000

Height		mm	2000	2500	Width mm	Depth mm	Usable width mm	Pull-out shelf usable width mm	Pull-out shelf usable depth mm	Placing a pallet into storage
MW 99 3401	Heavy-duty basic rack with 2 column stiles with 100 % extension pull-out shelf	**Usable depth 1350 mm**	(XXX)	(XXX)	1120	1370	920	830	1200	Pallet lengthways insertion
MW 99 3411	Heavy-duty extension rack with 1 column stile with 100 % extension pull-out shelf	**Usable depth 1350 mm**	(XXX)	(XXX)	1020	1370	920	830	1200	Pallets lengthways insertion
MW 99 3421	Heavy-duty basic rack with 2 column stiles with 100 % extension pull-out shelf	**Usable depth 950 mm**	(XXX)	(XXX)	1520	970	1320	1240	800	Pallet crossways insertion
MW 99 3431	Heavy-duty extension rack with 1 column stile with 100 % extension pull-out shelf	**Usable depth 950 mm**	(XXX)	(XXX)	1420	970	1320	1240	800	Pallet crossways insertion
Usable height		mm	1890	2390						
Pull-out shelf usable height		mm	35							
Number of pull-out shelves 100 %			3	4						
Pull-out shelf load capacity		kg	1000							
Top shelf		kg	500							
Bay load (individual bay)		kg	4000							

PARTITION WALL SYSTEMS

Doors

- Completely fitted with lock and door furniture.
- Variable bolt-on door stops.
- Optionally left or right closing, opening inwards or outwards.
- Maximum opening angles: 180° outwards, 135° inwards.

High-quality door leaf.
Now with even more stiffness for resistance to twisting.

Post (not shown) also including fastening plates for the elements and anchor dowels for attachment to concrete floors.

End post made of square hollow section, 70×40×3 mm with narrow foot-plate and end brace.

Intermediate post similar to the end post but fitted with a wide floor-plate and centre plate for elements on each side.

Corner post of square hollow section, 40×40×3 mm, corner plates for 90° connections.

T-post like the intermediate post but for additional wall attachment (for building boxes etc.).

Wall connection profile of U-section, 40×35×4 mm, drilled for dowel bolts as an alternative to an end post.

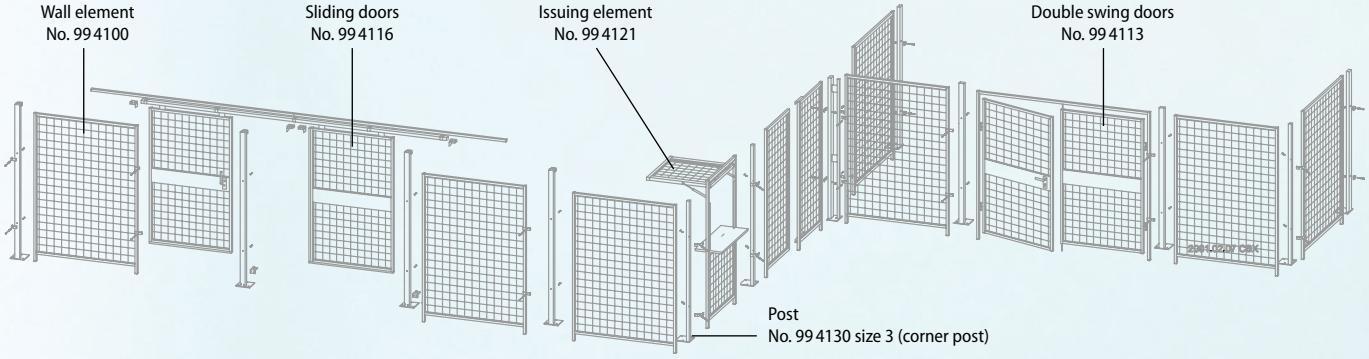
Vario corner element No. 99 4105 and No. 99 4107 in each case size 500/500 – permit a variable angular setting at partition wall corners. No need for corner posts!

Vario element No. 99 4105 and No. 99 4107 in each case size 550 – 950 – can be extended from 550 – 950 mm, as an adjustment element.

- **Conversion kit for double swing doors** No. 99 4135 size 2200 – no upper frame brace required. Allows fork-lift truck access.
- **Illustrated T-post** – Allow a projection amounting to a depth of 150 mm (external). Compensating height is achieved by means of the Vario element No. 99 4105 and 99 4107, size 550–950.
- **Panelling brace** for clean closure of tailor-made wall elements.

Types of partition elements:

- With flat grid mesh of 40 × 40 × 3.8 mm mounted in a 30 mm section frame.
- With 5 mm acrylic glass and 1.5 mm sheet metal with cross panel.

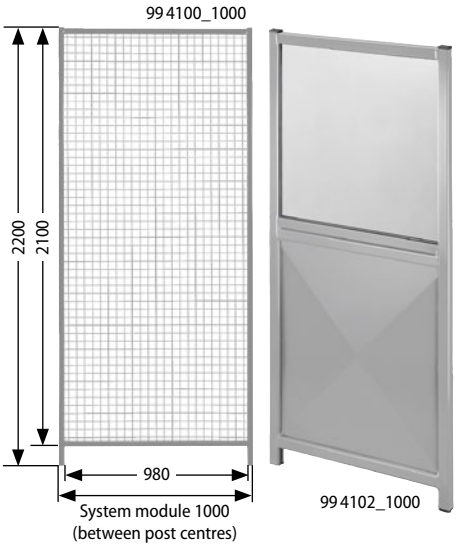


Partition wall systems

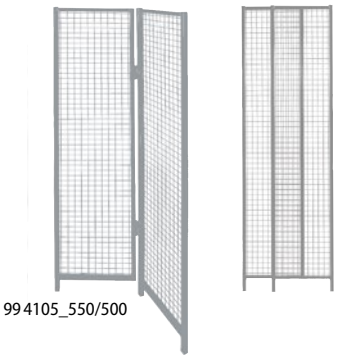
Variable and versatile system for business and stores, for quick self-assembly of barriers, stores walls and room dividers. The individual elements are designed on the modular principle and can be combined to suit individual requirements. The flat grid mesh of 40×40×3.8 mm mounted in 30 mm section frame satisfies the highest standards of quality and transparency. Also available as a sheet metal, acrylic glass version.

Supplied with: Supplied with fastening material (only for No. 994130).

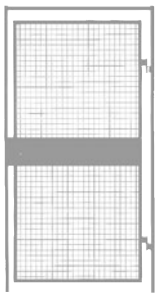
Colour: Optionally **RAL 7035 light grey (standard colour),** RAL 5005 signal blue, RAL 5002 ultramarine blue, RAL 5007 brilliant blue, RAL 5010 gentian blue, RAL 5012 light blue, RAL 5018 turquoise blue, RAL 7037 dust grey **powder-coated.**



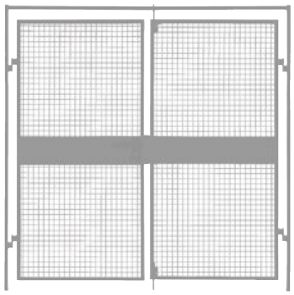
Width		mm	300	500	1000	1500
99T 99 4100	Wall element mesh		(XXX)	(XXX)	(XXX)	(XXX)
99T 99 4102	Wall element, acrylic/sheet metal		(XXX)	(XXX)	(XXX)	(XXX)
Height		mm	2200			



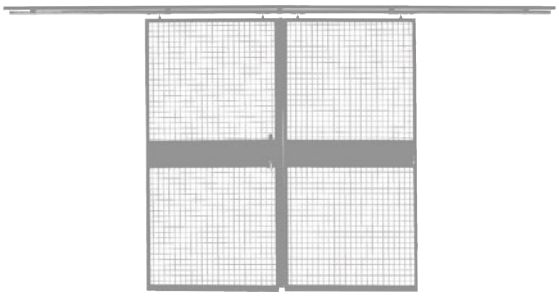
System size		mm	500/500	550-950
99T 99 4105	Vario element mesh height 2200 mm		(XXX)	(XXX)
99T 99 4107	Vario element acrylic/sheet metal, height 2200 mm		(XXX)	(XXX)
Height		mm	2200	



Height		mm	2200
99T 99 4110	Door element mesh width 1200 mm		(XXX)
99T 99 4112	Door element, acrylic/sheet metal, width 1200 mm		(XXX)
Width		mm	1200



Height		mm	2200	2550
99T 99 4113	Double swing doors mesh width 2200 mm		(XXX)	(XXX)
99T 99 4114	Double door element, acrylic/sheet metal, width 2200 mm		(XXX)	–
Width		mm	2200	



Height		mm	2200	2550
99T 99 4116	Sliding doors mesh width 2000 mm		(XXX)	(XXX)
99T 99 4118	Sliding door element, acrylic/sheet metal, width 2000 mm		(XXX)	–
Width		mm	2000	

Width		mm	1000
99T 99 4121	Issue counter element with lockable shelf, mesh, height 2200mm		(XXX)
99T 99 4122	Issue counter element with lockable shelf, acrylic/sheet metal, height 2200 mm		(XXX)
Height		mm	2200

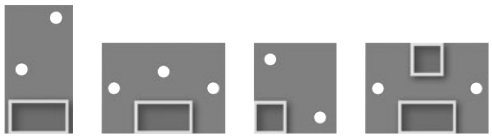
Application example

Detail

Type		1
99T 99 4126	Wall connection profile	(XXX)
Height	mm	2000

99 4126_1

Type		1	2	3	4
99T 99 4130	Post	(XXX)	(XXX)	(XXX)	(XXX)
Assembled size	mm	40	–	30	150
Version		Start post/ end post	Intermediate post	Corner post	T-post



99 4130_1 _2 _3 _4
(plan view)

suitable for width	mm	2200
99T 99 4135	Conversion kit for double swing doors	(XXX)

99 4135_2200

99 4137_2200

Height	mm	2200
99T 99 4137	Panelling brace	(XXX)

Thickness	mm	1
99T 99 4139	Packing pieces in a set of 25 pieces	(XXX)

99 4139_1

99 4140

99T 99 4140	Door fittings (either hand) with protection against reaching through	(XXX)

Protection systems

Colour: Zinc yellow RAL 1018 **powder-coated** with black warning markings.
Supplied with: Including anchor plugs for floor mounting.

99 4250_76

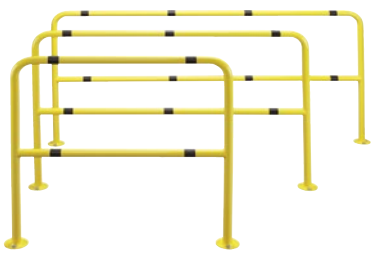
Crash barrier bollard

Robust steel bollards for indoors use, to protect your stock against collision damage. The bollards are suitable for fixing to a concrete floor.

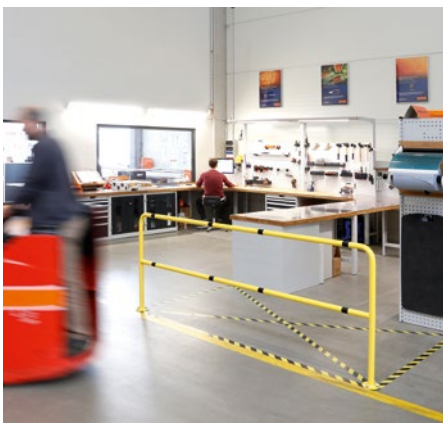
Diameter	mm	76	159
99T 99 4250	Crash barrier bollard	(XXX)	(XXX)
Height	mm	1200	
Wall thickness	mm	3.25	4.5
Weight	kg	9.5	24

Safety bar

For protecting and delimiting gangways and hazardous areas indoors. Sturdy steel hollow section.



Length	mm	1000	1500	2000
99T 99 4258	Safety bar	(XXX)	(XXX)	(XXX)
Height	mm	1000		
Wall thickness	mm	2		
Pipe ∅	mm	42		
Weight	kg	8	10	12



Application example 99 4258

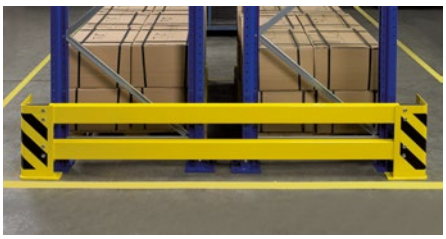
Crash barrier system

Easy-assembly plug-in bolt-on system of 3 mm steel section. Due to its plug-in design and selection of a wide variety of different lengths, the system permits high variability.

Protective crash barrier

Protective crash barrier, consisting of 2 rails fitted above one another.

Colour: Zinc yellow RAL 1018 **powder coated.**



Application example – 1 pc. protective crash barrier No. 994270 and 1 pc. protective corner pair No. 994273 size 1.

Length	mm	800	900	1000	1100	1200	1300
99T 99 4270	Protective crash barrier	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height	mm	100					
Length	mm	800	900	1000	1100	1200	1300
Wall thickness	mm	3					
Weight	kg	8	8.6	9.5	10.5	11.5	12.5

Length	mm	1600	1700	1800	1900	2000	2400
99T 99 4270	Protective crash barrier	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)	(XXX)
Height	mm	100					
Length	mm	1600	1700	1800	1900	2000	2400
Wall thickness	mm	3					
Weight	kg	15.5	16.5	17.5	18	19	23

Protective corners

Protective corners of 5 mm sheet metal.

Size 1 – Safety edges for the start or end of a crash barrier system consisting of 2 crash barrier corners with 4 supports for fastening the protective crash barriers.

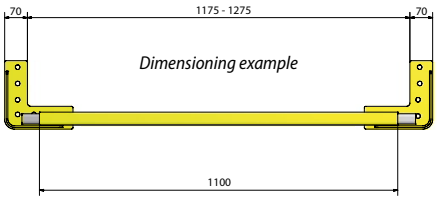
Size 2 – 1 protective edge for the adjustment of the crash barrier system in steps of 90°.

Colour: Zinc yellow RAL 1018 **powder-coated** with black warning markings.

Supplied with: Including anchor plugs for floor mounting.

994273_1

994273_2



The protective barrier rails are inserted into the mountings of the protective corners. Each mounting has a length/adjustment range of 50 mm.

Type		1	2
99T 99 4273	Protective corner	(XXX)	(XXX)
Height	mm	400	
Length	mm	180	
Width	mm	180	
Weight	kg	16	8

Support

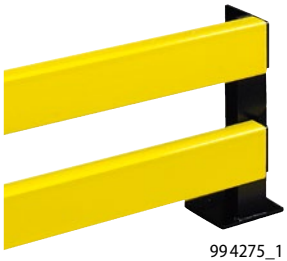
Made of T-profile steel 50×50 mm.

Size 1 – Support for the start or end of a protective barrier system if no protective corner is required.

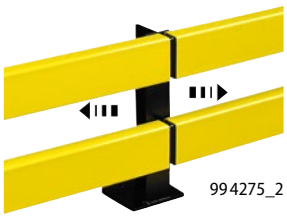
Size 2 – Central support for extending and connecting protective barrier rails.

Colour: Jet black RAL 9005 **powder-coated.**

Supplied with: Including anchor plugs for floor mounting.



994275_1



994275_2

The protective barrier rails are inserted into the mountings of the protective corners. Each mounting has a length/ ***adjustment range of 75 mm.***

Type		1	2
99T 99 4275	Support	(XXX)	(XXX)
Height	mm	400	
Weight	kg	5	

Corner Guard

The Corner Guard protects the corners of walls and door frames against everyday impacts and abrasions due to pallet trucks. Quickly and easily mounted up to any required height. Maximum impact energy at 90°: 200 Joules. Impact zone 0 – 1000 mm. Very good resistance to weather, very good colour fastness.

Supplied with: Supplied with screws and wall plugs.

Application example – protection of corners of walls at any height

Type		1000
99T 99 4410	Corner Guard	(XXX)
Height	mm	1000
Width	mm	100
Depth	mm	100
Weight	kg	1.6

RackGuard™ racking leg protector

The RackGuard™ racking leg protector protects the exposed racking legs from lateral and frontal impacts by industrial trucks, causing scratches and damage. The impact energy is directed around the foot instead of through it, thereby reducing damage and protecting the stability of the racking system. Rubber inlays ensure safe retention on commonly-used racking legs. Honeycomb structure for attenuation of impacts. Maximum impact energy at 90°: 1000 Joules. Impact zone 0 – 600 mm. Deformation at maximum energy: 20 mm. Very good resistance to weather, very good colour fastness.

Standard: EN 15 512, FEM 10.2.02, AS 4084

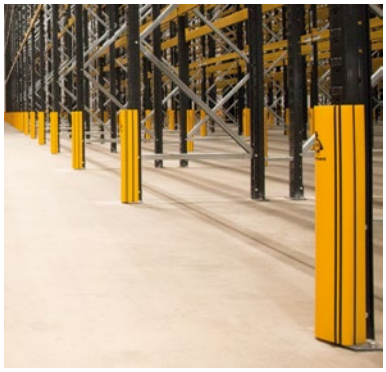
Suitable for:

Size SL – Schulte pallet racking for the frame profile S625-A18. Stand width 100 mm. Pallet racking No. 991212 size 4000, 4500, 5000; No. 991217 size 4000, 4500, 5000; No. 991222 all sizes; No. 991227 all sizes.

Size LL – Schulte pallet racking for the frame profile S635-B20. Pallet racking from SSI Schäfer with stand profile P100.

Size LLR – Schulte pallet racking frame profile S610-M18-U. Stand width 76 mm. Pallet racks No. 991202 all sizes; No. 991207 all sizes; No. 991212 sizes 2500, 3000, 3500; No. 991217 sizes 2500, 3000, 3500. Pallet racks from SSI Schäfer with pedestal profile P73.

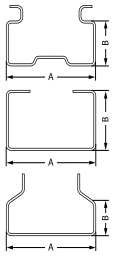
Note: Racking leg protector for other racks can be offered on request.



Application example – protection of racking legs

Racking leg profiles

Detail



Type		SL	LL	LLR
99T 99 4420	RackGuard™ racking leg protector **narrow**	XXX	XXX	XXX
Height	mm		600	
Width A max.	mm	102	102	85
Depth B max.	mm	45	80	80
Weight	kg	1.6	1.9	1.9

The RackGuard™ installation tool allows the RackGuard to be installed very quickly, irrespective of the size of the respective racking leg.

Type		UNI
99T 99 4430	Installation tool for RackGuard™ racking leg protector	(XXX)

A-Safe protective devices

For the following areas we can offer you further protection devices:

- Pedestrian protection.
- Rack protection.
- Protection of loading zones and loading docks.
- Protection of building parts, walls and columns.

Just contact us!

Bollard including strap

Bollards, plastic

The bollard is suitable for use indoors and outdoors. The two-part construction is can easily be dismantled and ensures quick and simple installation. Bollard post and baseplate of plastic. Baseplate of environmentally-friendly composite material, 100% recycled, black.

Application: For use indoors and outdoors.

Supplied with: Set of 2 pieces each including strap.

Note: Individual digital printing available on request.

99 4300_R/W 99 4302_Y/B

Type			R/W	Y/B
99T 99 4300	Bollards (2 pieces) including strap **red**		(XXX)	–
99T 99 4302	Bollards (2 pieces) including strap **yellow**		–	(XXX)
Height		mm	1000	
Baseplate height		mm	80	
Baseplate ∅		mm	410	
Strap length		mm	4000	
Material of strap		mm	50	
Colour of the strap			red / white	yellow / black
Weight		kg	8	

Bollards, metal

Barrier post for indoors. 10 m belt length make is ideal for barriering off large areas, hence it has many and varied applications over different required distances. Baseplates made of cast iron, baseplate cover in black plastic, posts made of metal.

Colour: Baseplate black, post black **powder-coated.**

Application: For use indoors.

Supplied with: Set of 2 pieces each including strap.

Note: Individual digital printing available on request.

99 4310_R/W 99 4310_Y/B

Type			R/W	Y/B
99T 99 4310	Bollards (2 pieces) including strap **black**		(XXX)	(XXX)
Height		mm	1000	
Baseplate height		mm	20	
Baseplate ∅		mm	350	
Strap length		mm	10000	
Material of strap		mm	50	
Colour of the strap			red / white	yellow / black
Weight		kg	11	

Sign boards

Sign boards for mounting on the bollards. Black metal frame with plexiglass panes. Advertising messages or information can be easily inserted into the double-sided plexiglass panes. Sign boards can be rotated on the post.

Suitable for DIN A4 portrait format, including fastening material.

Suitable for:

99 4316 – Bollards No. 994300 and No. 994302.

99 4317 – Bollards No. 994310.

99 4316

99 4317

Type			1
99T 99 4316	Sign board for **Plastic posts**		(XXX)
99T 99 4317	Sign board for **Metal posts**		(XXX)
Width (99 4316)		mm	215
Width (99 4317)		mm	240
Height (99 4316)		mm	325
Height (99 4317)		mm	355

Metal wall strap holder

The wall strap holder is made from powder-coated metal. Wall mounting via screw connection, without fastenings. 2 side belt mountings for belt end pieces.

Application: For use indoors and outdoors.

Note: Individual digital printing available on request.

99 4325_Y/B

99 4325_R/W

Type		R/W	Y/B
99T 99 4325	Metal wall strap holder, including strap **black**	(XXX)	(XXX)
Height	mm	120	
Width	mm	100	
Depth	mm	75	
Strap length	mm	4000	
Material of strap	mm	50	
Colour of the strap		red / white	yellow / black
Weight	kg	0.7	

Magnetic wall strap holder

The magnetic wall strap holder is made of a robust, black plastic. The strap is steplessly extendable. Maximum belt extension length of 8 m. With magnetic belt end piece.

Application: For mobile locking off of rows of shelves.

Note: Individual digital printing available on request.

99 4326_R/W

99 4326_Y/B

Type		R/W	Y/B
99T 99 4326	Magnetic wall strap holder including strap and magnetic end piece	(XXX)	(XXX)
Height	mm	155	
Width	mm	140	
Depth	mm	140	
Strap length	mm	8000	
Material of strap	mm	50	
Colour of the strap		red / white	yellow / black
Weight	kg	1	

Plastic wall clip

Wall clip made from plastic to mount the belt end piece. It is used when no bollard or wall bracket is available for belt mounting. Wall mounting via screw connection, without fastenings.

Suitable for: Belt end pieces of No. 994300; 994302; 994310; 994325.

Application: For use indoors and outdoors.

Application example

99 4330

Type		1
99T 99 4330	Plastic wall clip **black**	(XXX)
Height	mm	100
Width	mm	20
Hole ∅	mm	3

Traffic and safety mirrors

For a better overview of difficult-to-see and dangerous transport routes and complex industrial plants. Minimisation of the risk of accidents. Made from impact-resistant acrylic glass.

Curved mirror 180°

180° wide-angle mirror for attaching to walls and ceilings.

Application: Suitable for indoor use.

Note: Supplied without fastenings.

99 4450

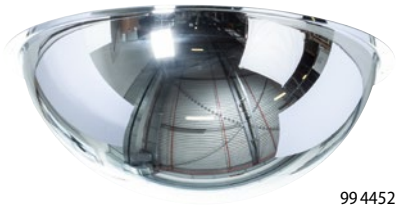
Type		60	80	100
99 4450	Curved mirror 180°	(XXX)	(XXX)	(XXX)
∅	cm	60	80	100
Observation distance	m	0 – 5	0 – 8	0 – 12

Curved mirror 360°

360° wide-angle mirror for attaching to walls and ceilings.

Application: Suitable for indoor use.

Note: Supplied without fastenings.



99 4452

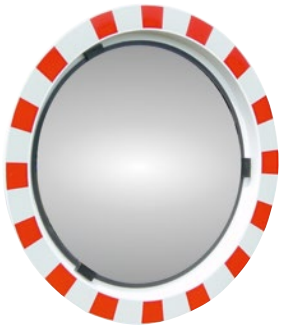
Type		60	80	100
99 4452	Curved mirror 360°	(XXX)	(XXX)	(XXX)
∅	cm	60	80	100
Observation distance	m	0 – 5	0 – 8	0 – 12

Traffic mirror

For greater safety on complex traffic routes, without distortion. Impact-resistant polyester frame with reflective red/white 3M film.

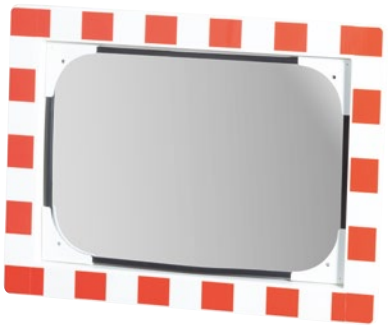
Application: Suitable for use indoors and outdoors.

Supplied with: Supplied with mounting bracket 48-90 mm.



99 4454

Detail



99 4455

Type		60	80	40×60	60×80
99 4454	Traffic mirror, round	(XXX)	(XXX)	–	–
99 4455	Traffic mirror, rectangular	–	–	(XXX)	(XXX)
Height	cm	–	–	40	60
Width	cm	–	–	60	80
∅	cm	60	80	–	–
Observation distance	m	0 – 15	0 – 20	0 – 15	0 – 20

Industrial mirror

For greater safety on complex traffic routes, without distortion. Impact-resistant polyester frame with reflective black/yellow 3M film.

Application: Suitable for use indoors and outdoors.

Supplied with: Supplied with mounting bracket 48-90 mm.

Application example

99 4458

99 4459

Type		60	40×60	60×80
99 4458	Industrial mirror, round	(XXX)	–	–
99 4459	Industrial mirror, rectangular	–	(XXX)	(XXX)
Height	cm	–	40	60
Width	cm	–	60	80
∅	cm	60	–	–
Observation distance	m	0 – 15	0 – 15	0 – 20

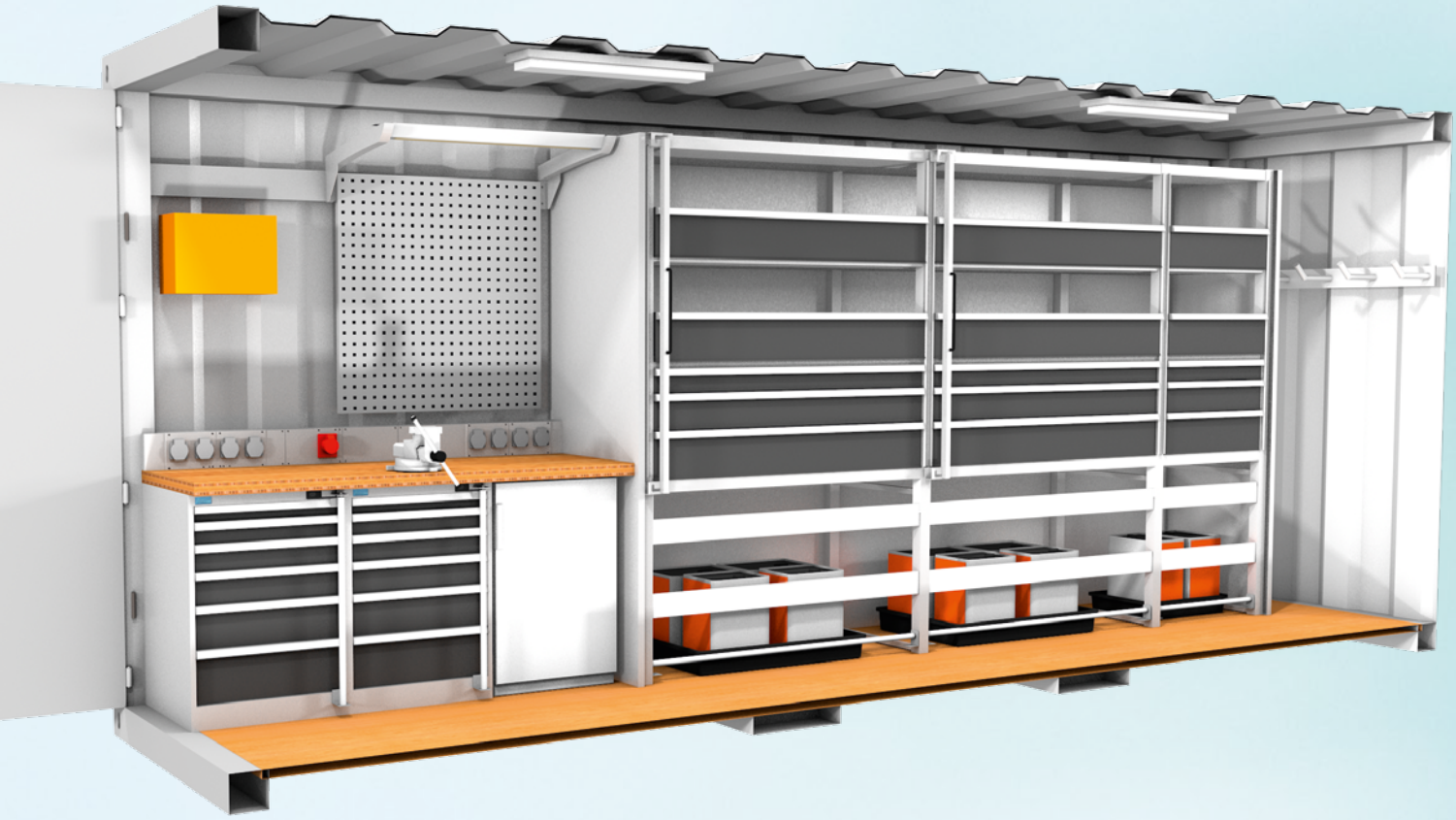
Customer example
Unterberger motorcycles

Customer example
BMW Steyr

INDIVIDUAL CONTAINER SOLUTIONS

Containers – standardised and stable solutions for transport, storage and security.

They are part and parcel of our globalised world. And wherever goods are distributed on the high seas, by road or by air freight, world-wide services are also required.



Therefore we offer you individual workshop and service containers:

Whether 20-foot or 40-foot, with electrical wiring, with air conditioning, with furniture – it's all possible! Give us a call – to plan your tailor-made solution!

Your demands are many and various and so are our options.
We can offer you professional support with individual planning and implementation – and beyond!

Take advantage of our workstations and storage advisors' knowledge:

- Across all of Europe, competent expert advice from requirements analysis to installation.
- The perfect range of products and solutions for more efficient working practices.
- Significant cost and time saving.

Benefit from CAD-based project planning:

- Detailed practical workplace design.
- Transparent system structure including virtual simulation.

Containers offer stability and standardised dimensions.
Virtually unlimited possibilities turn them into mobile service centres.
Containers for use by teams offer comfortable facilities for breaks, meetings, changing rooms or short-term office work.
This is practical and necessary in bad weather and in remote locations.

You can place the highest confidence in your investment and planning:

- Binding transparent quotations with detailed coding of all individual items including 3D drawings.

Installation by professionals for professionals:

- In-house trained installation teams.
- Official turn-key handover to the Project Manager.

Have it delivered on your desired date:

- On-time delivery
- Reliability
- Secure transport

INDIVIDUAL CONTAINER SOLUTIONS

Of course your requirements have no limits, but neither have our capabilities.
We keep an eye on everything - from the overall concept down to the smallest detail.
In our performance for you we can draw on experience over many years, dealing with the special demands
of the most difficult circumstances. Let some of the examples shown here inspire you - they will certainly impress you.

Locking bars

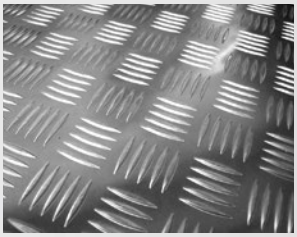
Keep everything safely locked up with locking bars on tool cabinets and drawers cabinets.

Drop-down fronts

Double safety with one-handed operation.

Lashing systems

Sturdy fixing points that fold down flush on the floor.



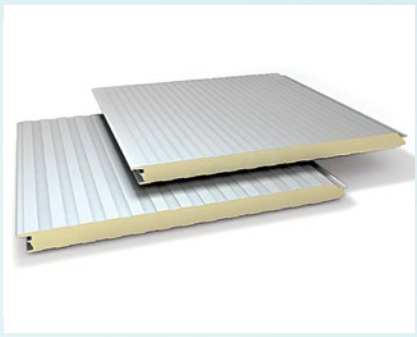
Floor coverings

Non-slip, non-rusting or particularly heavy load-bearing – the right flooring for every requirement.

Windows:

Various different types of window, from water-tight to break-in resistant – and always with a good outlook.

Insulation:



Individual protection for people and equipment against extreme fluctuations in temperature.

Roll-off protection lip:

Simple protection against tools falling out, for instance when a cupboard is opened.

Personnel access door:

Convenient access for a good working or living atmosphere.

Fastenings:

Tools are secured against falling out.

eForm:

Everything in its place: 2-colour foam inlays show when a tool is missing straight away.
Ask for quotations with your desired features, and after a few days of manufacturing time you will have your rigid foam inlays for clear organisation.

- Reliable security.
- Protection for tools and the container equipment.
- Plan your customised rigid foam inlays for EXPLORER cases, GARANT modular boxes and EURO boxes.
- Access more than 50,000 tool contours across the entire range of machining and clamping technology.
- Create your rigid foam inlay quickly, using pre-defined tool set layouts.
- Create notes for the layout and view them in the document view.
- Choose between three different font sizes for laser marking.
- and much more

Individual rigid foam inlays. Plan them in realistic photo detail, extend them and save them permanently.

WORKSHOP OFFICES

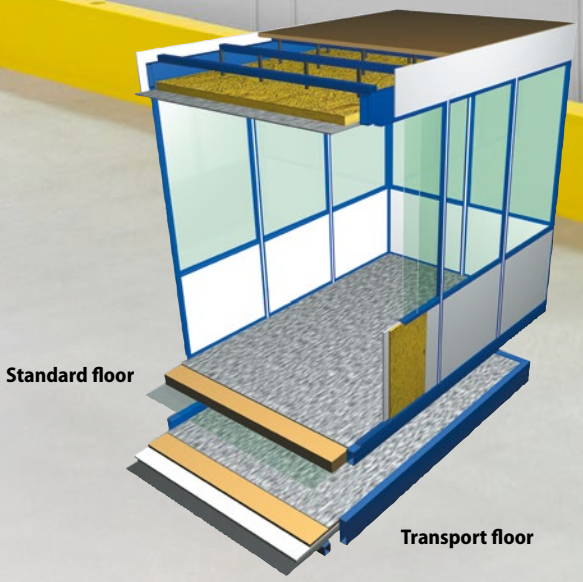
Create quiet zones away from noise and dust, still keep track of everything, and remain accessible to your colleagues.

Let us plan your optimum use of space.

The benefits for you:

- Optimum sound insulation and protection from dust.
- Maximum overview.
- Effective use of space.
- Turnkey solution.
- Can be extended without problems.

Design (SHB 50):



Technical data:

- **Standard floor:** Overall construction height 60 mm, PE film as vapour barrier. PVC floor covering.
- Prefabricated **wall, glazing and door elements:** Solid walls, glazed walls or top-light walls.
- **Ceiling element:** suspended acoustic ceiling with white mineral fibre tiles (15 mm).

99

Two-storey workshop office

FLEXIBLE WORK ROOMS AND SOCIAL AREAS

TRENDLINE modular room, 2-storey, 3-sided.
Ground floor: Offices, sanitary rooms
First floor: Offices, recreation rooms
L × W × H approx. 39,000 × 5,200 × 5,990 m

TRENDLINE modular room.

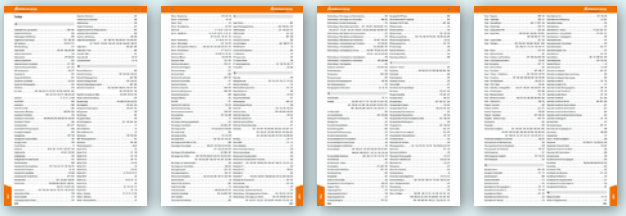
- Easy-assembly finished element construction of roof, walls and floor
- Building noise insulation factor R'w 28 dB (standard)
- Modern surface profiling with fine line style
- Wall and roof construction of composite elements with upper shells made of galvanised sheet steel, coated with PU foam filling (60 mm), float glass filling 6 mm
- Door elements in facade version/style
- Wall elements designed to accept static loads for multi-storey installation
- Standard roof, free of dust, insulated (60/80/100 mm), supports a man walking on it (1 kN)
- 2/3-storey or on a steel platform with steps
- 1, 2, 3 or 4-sided versions available
- Room height up to 4 m
- Further sizes on request

Modular divider TRENDLINE. For clear differentiation.

The TRENDLINE modular divider keeps different zones and working areas separated clearly and reliably.

The advantages to you. At a glance.

- Floor anchoring due to sturdy base plates – without irritating oblique supports at the wall
- Static proof of withstanding the applicable collision loads
- Supports are integrated flush into the wall (up to 3,100 mm)
- A high degree of factory prefabrication of the panels allows efficient assembly / disassembly.



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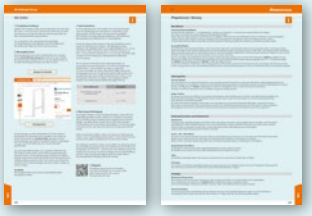

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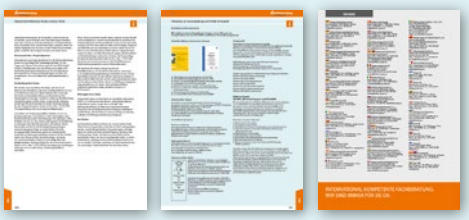

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ESD products

1. Product description

GARANT ESD products meet the requirements of DIN EN 61430-5-1 for use in Electrostatic Protected Areas (EPA). As a basic principle, compliance with different limit values than the standard is excluded.

Please note that all installed plastic components (e.g. covering caps) and handles are not ESD-conductive. Delivered without ESD protective packaging.

2. Installation instructions

The assembly instructions for the respective items can be found in our eShop: **www.hoffmann-group.com**. In the search field, enter the relevant item number. You will find a video of the assembly instructions with the images.

Screw connections on ESD worktops (972160) which are designed in combination with threaded sockets may be tightened to a torque of **max. 8 Nm**!
Screw connections on other attachments must have been tightened so as to ensure contact between the components.

To ensure correct operation, it is essential to ground all ESD items. For this purpose, the item must be connected to the building grounding using the marked grounding connection.
Mobile items can be grounded by the wheels and push handle when using a conductive floor. The grounding of several ESD protective devices must not be connected in series, but rather only individually.

NOTICE!
The grounding connection must only be established by a qualified electrician.

3. Commissioning

Before initial commissioning, check that the protective devices are working correctly under the conditions at the installation location and document this. The measurements must be taken by a trained ESD specialist who has received appropriate training on the defined measuring methods according to DIN EN 61430-3-2.

For the contact resistance measurements in accordance with DIN EN 61340-5-1, measuring electrodes with conductive carbon or graphite contact surfaces ($R < 103\ \Omega$), a Shore-A hardness between 50 and 70, a diameter of 63.5 ± 1 mm and a weight of 2.5 ± 0.25 kg are prescribed by the manufacturer for the measurement of work and storage surfaces. The use of silver particle measuring electrodes is not permitted.

The limit values for measuring the discharge resistances of protective devices used in an EPA must be checked in accordance with DIN EN 61340-5-1 as in Table 3 of the standard.
Only the Human Body Model (HBM) is used.
Damage caused by the Charged Device Model (CDM) is not considered.

Based on the IEC 61340-2-3 testing method, the following limit values must be complied with. The stated values refer to the measurement of resistance to ground R_g.

Element being checked	Limit value
Work surfaces, storage racking and tool trolleys	$R_g < 1 \times 10^9\ \Omega$
Seating	$R_g < 1 \times 10^9\ \Omega$

4. Maintenance and cleaning

Checks must be performed regularly to ensure ESD protective devices in an EPA are working correctly. For this purpose, compliance with all specified limit values must be verified and documented at least once a year. This must be done by the designated ESD coordinator at the company. Before taking the measurements, make sure that they are not falsified by contamination.

Castors on mobile items that are used to ground the item must be cleaned regularly. Depending on the degree of contamination, this may be necessary on a daily basis to ensure safe functionality.

All conductive surfaces must only be cleaned with cleaning agents that do not form a film. We recommend the use of the ESD cleaner No. 972930 size 1, which is available at www.hoffmann-group.com. The use of incorrect cleaners may damage the item and cause it to lose its conductive properties.
Improper cleaning will void the warranty.

5. Guide on ESD

Further information and products relating to ESD can be found in our eShop https://hog.tools/ESD, or simply scan the QR code.

Care instructions / maintenance

Surfaces

Powder-coated surfaces

Clean powder-coated surfaces, such as workbenches, cabinets and garment lockers, with a cloth soaked with lukewarm water to which neutral to mildly alkali cleaning agents may be added.
Greasy, oily or rusty substances, and residues of adhesives, silicone rubber or adhesive tapes can be removed without trouble using white spirit or isopropyl alcohol. Always take care to use only non-abrasive cloths or cleaning agents.
Never use corrosive materials, scouring agents, solvents, halogenated hydrocarbons or the like for cleaning.

Plastic surfaces

Plastics surfaces lack pores, so dirt does not easily adhere to them. Dusty parts should always be wiped over with a damp cloth, since a dry cloth can cause abrasion. A wet cloth also avoids generating static charges, which then attract still more dust. Mild soap or detergent in luke-warm water, applied with a soft sponge, cloth or wash leather, should be used for cleaning them. If wet cleaning is not practical, the surface should be wiped down with a damp cloth or wash leather (without scouring).
Commercially-available foam cleaners can also be used. The V2A professional foam cleaner No. **083024** from the Hoffmann Group is particularly suitable.
Please use commercially-available glass cleaners for cleaning polycarbonate windows. The TFT / LCD screen cleaner article **083026** and the cleaning cloth No. **089190** size Yellow from the Hoffmann Group are particularly suitable.
Under no circumstances use abrasive cleaners, sharp cleaners, (degreased) wash-out agents, spray cleaners for glass, scouring cloths or brushes. Solvents such as acetone, carbon tetrachloride, paint thinners, or alcohol compounds containing more than 5% alcohol can attack the surface.

Worktops

Wood or bamboo

Woods and bamboo are natural materials which are affected by the ambient temperature and humidity.
To prevent the penetration of humidity and to restore the natural grain and colour of the material, you can treat unvarnished worktops with our cleaner and care oil set No. **92 6403** . Please only wipe over varnished worktops with a moist cloth.
Avoid extreme temperatures, high humidity, and aggressive cleaning agents.

Eluplan / Eterlux

If only slightly dirty, wet cleaning is recommended, with a neutral or alcohol-based detergent added to the wiping water.
When selecting cleaning and care media, make sure that the pH value is no higher than a maximum of 9.
Please do not use any abrasive cleaning agents!
If very dirty, the use of fundamental cleaners or combined cleaning and care media is recommended.
Apply them over the entire worktop or just part of it, and allow them to take effect for a few minutes.
Using a cleaning pad suitable for linoleum, apply light mechanical pressure to release the dirt and the wipe off the wet surface until it is dry.

Workplace mats and wooden safety slatting

Wooden slatting

Please regularly roll up the wooden safety slatting and stand it upright so that swarf and other dirt can fall off it. Regularly brush the ground under the wooden safety slatting, and as necessary brush down the wooden safety slatting or clean it with a steam jet. Please always allow the wooden safety slatting to dry thoroughly (standing upright).
The wooden safety slatting should never be allowed to stand in water for long periods. Regularly wipe off oil or cooling lubricant emulsion (risk of slipping).
Where necessary use detergents to remove grease.

Rubber mats / PVC mats / nitrile rubber mats

Use a high-pressure cleaner (maximum 124 bar) with warm water (not hotter than 70 °C), especially if oil has to be removed.
In addition the use of mild soap or detergent is recommended to improve the results.
Mats with grid / anti-slip coating should not be cleaned using high-pressure jets. In dry areas, it is sufficient to brush them down.

Vinyl foam mats

The surface and the underside should be brushed down regularly or wiped down dry.
The surface can additionally be wiped down damp with a mild detergent.

Carpet mat

Regularly brush down or vacuum the surface. A wet mop with mild soap can be used.

ESD mats

It is important to brush the surface regularly or wipe it down dry. Additionally, we recommend the use of a cleaning agent suitable for ESD, e.g. our ESD cleaning set No. **972930 size 1**, but a wet absorbent material with mild soap which leaves no residue can also be used.

Miscellaneous

Mechanical components

All moving parts such as hinges, slides, wheel bearings or rollers and locks retain their freedom of movement only if they are moistened occasionally with sprayed oil (such as No. **083044** Ballistol multi-function oil spray).
On trucks, pay particular attention to rollers and axles. Threads or scraps of fabric can clog the rollers.

Rigid foam inlays

Please wash rigid foam inlays under running water. Washing-up liquid may be added, since this dissolves oil and grease and does not attack the material. The temperature must not exceed 75 °C. Under no circumstances use solvents.

Wide range of colours at no additional charge

Scratch-resistant and colour-fast powder-coated finishes for sustained quality.
Please state the respective RAL number when ordering. If no RAL number is stated we will supply the standard paint finish (see product description). Longer delivery times must be anticipated for non-stock paint finishes.

Garant

These RAL colours are available at no additional charge.
Other colours are available at an additional charge.

RAL 9002 7035 7005 7016 6011 5018 5012 5011 5005 3003

HOLEX

Available RAL colours.
No special paint colours available.

	Body	Fronts
RAL	7035	7035 7016 5005

RAL 9002* grey white
RAL 7035* light grey
RAL 7005* mouse grey
RAL 7016* anthracite grey
RAL 6011* reseda green
RAL 5018* turquoise blue
RAL 5012* light blue

RAL 5011* steel blue
RAL 5005* signal blue
RAL 3003* ruby red

Environmental technology

Safety cabinets

Available RAL colours.
No special paint colours available.

	Body	Fronts
RAL	7016	7035 1004 3020 5010 5005 6011 9010 9006

Containment trays, stackable containers, swarf containers, tilting containers

Available RAL colours.
No special paint colours available.

RAL 5012 2000 3000 6011 7005

Storage technology

Available RAL colours.
Other colours are available at an additional charge.

RAL 5010 2004

RAL 9010* pure white
RAL 9006* white aluminium
RAL 7035* light grey
RAL 7016* anthracite grey
RAL 7005* mouse grey
RAL 6011* reseda green
RAL 5012* light blue

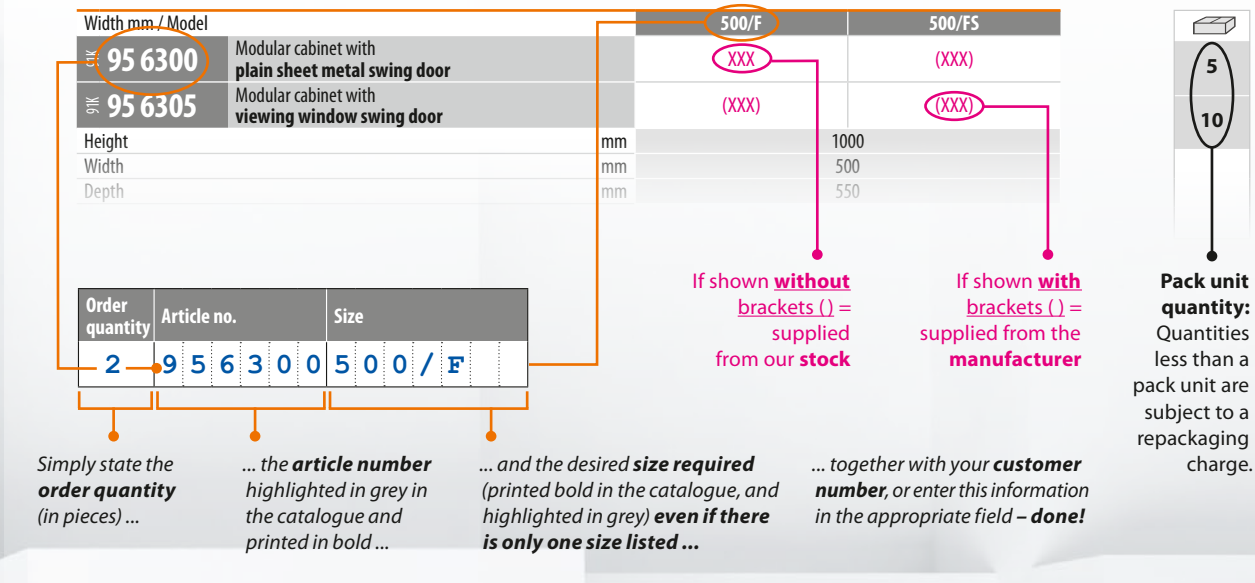
RAL 5010* gentian blue
RAL 5005* signal blue
RAL 3020* traffic red
RAL 3000* fire red
RAL 2004* pure orange
RAL 2000* yellow orange
RAL 1004* golden yellow (safety yellow)

***For printing reasons, the colour table shown here is suitable only for general identification of colours; precise colour information can be found on any RAL colour card.**

Other RAL colours are available at an extra charge (**on request** depending on number of items).
Workstations and storage in special colours may not be exchanged or returned.
Only workstations and storage in standard colours may be exchanged or returned.

IT'S SO SIMPLE:
CHOOSE YOUR ORDERING CHANNEL.
PLACE THE ORDER. DONE.

Place your order quickly, easily and conveniently in the eShop, by e-mail, fax or phone.
You can find further information on page 2.



Attention:

All electronic devices are fitted with a German plug.

Please note:

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* 10-year warranty on materials and manufacture of GARANT products when used as intended, excluding regular wear as a result of mechanical stress and excluding all electronic components.

** only available in Europe

Notes on the statutory framework and commercial ethics

Certified environmental protection – we protect our environment and conserve our resources. Therefore we are certified to ISO 14001 for Environmental Management.

Protect the environment, conserve resources.

- TÜV-certified energy management to ISO 50001*.
- TÜV-certified environmental management to ISO 14001*.
- Environmentally and socially responsible production conditions worldwide.
- Longevity due to highest product quality.
- Optimised packaging, logistics, and transport concepts.
- Implementation of state-of-the-art and regenerative energy concepts in business buildings.
- Responsible handling of hazardous substances.
- CO_2-neutral letter posting with Deutsche Post GOGREEN.

Hazardous substances / REACH

Regulation (EC) No. 1272/2008 / No. 1907/2006

In accordance with Article 31 of the REACH Regulation (EC) No. 1907/2006, we provide our customers with safety data sheets. Pursuant to Article 33 of the REACH Regulation (EC) No. 1907/2006 governing the obligation to pass on information about the substances used in products, we also provide this information to our customers.

Safety data sheets (SDS) can be found in the download area on our website and on the relevant product pages.

Information on deliveries:

For some products, we are prevented by law from offering express delivery (by air freight) outside Germany. These products are therefore indicated by a special note in the catalogue. Certain products cannot currently be delivered to some countries.

Electrical equipment (ElectroG)

Old equipment must be disposed of separately to household waste. Any (rechargeable) batteries and lamps (bulbs) that are not fixed in place must be removed and disposed of separately in an environmentally friendly manner. As a retailer, we are legally obligated to take back old equipment free of charge. It can be returned to us when it is not being used any more. It will then be disposed of properly or recycled in line with the legal regulations.

The icon with the bin crossed out indicates that the device must not be disposed of with household waste once it reaches the end of its service life, and instead must be disposed of at an approved collection or disposal point.

The end user themselves is responsible for deleting any personal data that may be on the old equipment intended for disposal.

We are registered with the German electronic waste recycling register "Stiftung **E**lektro-**A**ltgeräte **R**egister" (**EAR**) under registration number DE35368485.

Batteries and rechargeable batteries (BattG)

End users are legally obligated to return old (rechargeable) batteries. (Rechargeable) batteries can be returned to us free of charge after reaching the end of their service life. This ensures that you comply with your legal obligations and help to protect the environment. We will recycle the materials in an environmentally responsible manner. In order to prevent short circuits, mask off any exposed battery poles before returning the products.

Pb:
Battery contains lead
Cd:
Battery contains cadmium
Hg:
Battery contains mercury

The "Collect batteries separately" icon indicates that batteries must be disposed of at special recycling points rather than with general household waste. Batteries containing substances like mercury (Hg), cadmium (Cd) or lead (Pb) are also marked with a chemical identifier.

Like all other batteries, lithium batteries must never be disposed of with general rubbish.

German Packaging Act (VerpackG)

The German Packaging Act (VerpackG) obligates us to participate in a dual system for waste recycling and disposal, which is why we take part in the "Der Grüne Punkt" (The Green Dot) system. We are registered in the LUCID packaging register under number DE3394933750264.

According to the German Packaging Act (VerpackG), we are obligated to take back transport packaging free of charge pursuant to Art. 15 Paragraph 1 Sentence 1. This must be done at the location where it is actually handed over or in its immediate vicinity. If this cannot be done, you are able to send the packaging back to us.

We restrict the volume of packaging to whatever is really necessary and we promote re-usable materials.

Hazardous substances

Polycyclic aromatic hydrocarbons

Polycyclic aromatic hydrocarbons (PAH) are hazardous substances. In collaboration with TÜV Süd, we test if our products are free from hazardous substances. In doing so we commit ourselves voluntarily to the strict limits that are also used for the award of the TÜV-tested safety kitemark (TÜV-GS). Thus we ensure that our products can be used without any reservations.

RoHS Directive (2011/65/EU and 2015/863/EC)

RoHS stands for **R**estriction **o**f certain **H**azardous **S**ubstances. We have contractually obligated our suppliers to comply with the RoHS Directive for any products that fall within its scope.

Ethical trade

SA 8000, UN Global Compact, and ISO 26000

For decades, Hoffmann employees have been visiting suppliers at their works. This is part of our pattern of regular supplier evaluations. As part of our compliance with the international standard SA 8000 in respect of conditions of employment and working conditions, we assess suppliers in this respect.
The SA 8000 standard is based on the conventions of the "International Labour Organisation (ILO)", the "Universal Declaration of Human Rights" and the "UN Convention on the Rights of Children".

> As a signatory to the Global Compact of the United Nations (UN), we are committed to upholding its ten principles relating to human rights, working standards, the environment and climate, and preventing corruption, and expect the same of our suppliers.

Furthermore we comply with ISO 26000 guidelines.
These guidelines give information on how socially responsible behaviour in respect of strategies, systems, procedures and processes can be incorporated in an organisation. We also comply with the Dodd-Frank Act (conflict materials) and we have agreed this with our suppliers. We ensure that all our German companies comply with the regulations regarding the minimum wage, and that our subcontractors also comply insofar as the regulations apply to them.

* Does not apply for all subsidiaries/partners of the Hoffmann Group.

International competent advisory service:

We're always there for you.

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