

TRESTON

Catalogue 2024

INDUSTRIAL FURNITURE AND WORKSTATIONS













CONFIGURATOR

Design your own workstation or trolley and view it in 3D



Workspaces for happier workfaces

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WORKSPACES FOR HAPPIER WORKFACES

There's no way around it. Sustainable long term business success in every industry is founded on empowered, motivated and healthy employees, and hyper adaptability to constant change.

The solution is simple.

A smart industrial workspace that adapts flexibly to the needs of the individual and the constant changes in the process. A next generation workstation and material flow solution that drives better business performance, environmental performance and personal performance by integrating and optimizing all work phases into a leaner, cleaner and greener process.

With decades of experience, in depth understanding of ergonomics in industrial environments, unmatched ESD competence and proven LEAN knowhow we at Treston are in a unique position to help our customers in keeping their business and people in good shape.

Workspaces for happier workfaces.

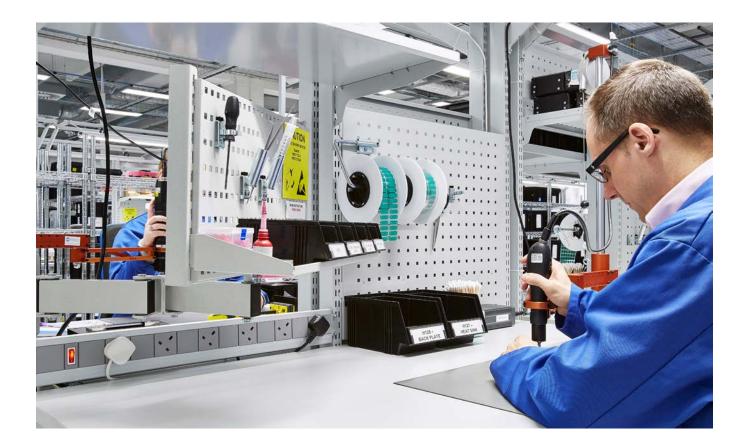
This is our aspiration. This is our promise. This is what Treston is all about.







Industrial ergonomics



Have you paid attention to the methods of transferring objects, the placement and accessibility of tools, the opportunities to perform one's work either sitting down or standing up, and lighting at your workplace? All of the above are part of ergonomic workstation design, and companies that have paid attention to these have been able to significantly improve their productivity.

However, good ergonomics means more than the ability to adjust a workstation's furniture. Improving ergonomics requires knowing the work process from start to finish, but most importantly, identifying the individual needs of the job and the employee. Developing the working environment and working methods pays off, as it helps the company reduce the amount of sick leave and the number of accidents at work, improve the quality of work, and increase efficiency and production volumes. Employees who work in a pleasant environment are more energetic and productive.

DEFINITION OF ERGONOMICS

"The word ergonomics — "the science of work" is derived from the Greek ergon (work) and nomos (laws). Ergonomics (or human factors) is the scientific discipline concerned with the understanding of interactions among humans and other elements of a system, and the profession that applies theory, principles, data, and methods to design in order to optimize human well-being and overall system performance."

Why should you invest in ergonomics?

Musculoskeletal disorders (MSDs) affect most employees. According to European Agency for Safety and Health at Work musculoskeletal disorders (MSDs) are the single largest occupational health hazard in Europe: up to three out of five employees report musculoskeletal symptoms. In addition, Confederation of Finnish Industries has reported that employees in the industrial sector have the most absences due to sickness, on average 16 working days per person/year.

Proper ergonomics can reduce MSD-related absences and improve productivity resulting in significant annual savings.

A study estimating the effectiveness of ergonomics interventions revealed that musculoskeletal symptoms and disorders were reduced 57% and absences due to MSDs reduced 72% as a result of measures that improve ergonomics. The above mentioned study on the effectiveness of ergonomics interventions concluded that productivity improved 46% through measures that improved ergonomics.

Indeed there are several aspects that proper ergonomics can have a positive impact on in the long run. The benefits of proper ergonomics are both for the employer and for the employee.

Benefits of ergonomics to the EMPLOYER

- Improves occupational safety and reduces sickness absences
- Improves employees' performance
- Reduces occupational health care costs
- Increases productivity and efficiency
- Motivates and engages employees

Benefits of ergonomics to the EMPLOYEE

- Improves employees' health and well-being
- Healthy and safe working environments promote the ability to work and also have a positive effect on the ability to function during leisure time
- More satisfaction for your work



How to improve the ergonomics of your workspace?

Below you will find a list of the five key factors that you can use to improve the ergonomics of your industrial workstations.

1. Have everything you need close by

When sizing your workstations, make sure that the necessary equipment and furniture are right where they need to be. This includes ensuring that there is sufficient space for various work tasks and that you can easily switch between each task. Remember to pay attention to the purpose of each workspace, as a functional and efficient space is also a safe one.

When planning the layout of your furniture and equipment, ensure that all the devices and materials you need are readily available and easy to reach. Any infrequently used materials can be stored on a shelf or auxiliary top or in a drawer, for example. A carefully planned workspace is also a productive one.

2. Have enough adjustable lighting at your disposal

Your eyes are just as sensitive to your working conditions as the rest of your body. That's why you need to be able to adjust your lighting to each task at hand. Make sure that sufficient lighting is available for each work phase and task. Any tasks that demand a great deal of accuracy for longer periods of time, such as quality control or assembly work, usually require lots of light as well.

When your light source is both sufficiently powerful and correctly directed, it can provide the lighting and contrast you need – regardless of personal preference or the accuracy demanded by each task.

3. Handle your loads carefully

You may think that lifting a 20–25 kg package does not sound like much of a challenge, but manually handling even these types of smaller loads can result in back problems and many other adverse effects to your health. In general, the manual handling of loads represents a major occupational risk that can lead to injuries to the lower back and shoulders. To ensure the health, safety and efficiency of you and your employees, pay particular attention to how loads are handled at your place of work.

To guarantee the efficiency and ergonomics of your workplace, choose the right trolley or mobile auxiliary top for transporting any larger loads, and instruct your employees on the correct techniques for handling loads.

4. Adjust your working posture regularly

Make sure that you vary your working posture throughout the day. It's never a good idea to remain in the same position all the time, no matter if you're seated or standing - so remember to change your working posture frequently. The latest cognitive research has demonstrated the benefits of regularly varying your working posture. According to the research results, even small movements, such as standing up occasionally, can help improve your memory, attentiveness, learning and overall cognitive performance.

5. Remember to adjust your chair

A chair that is designed for ergonomic working postures forms a vital part of any well-functioning, ergonomic and user-friendly workstation. Proper sitting techniques will allow you to work efficiently, reduce the risk that you will neglect to vary your posture, and permit you to operate in a way that is best for you and your work. However, an ergonomic chair is not truly ergonomic until it has been adjusted to the needs of the person using it – so remember to adjust the chair and not the employee!





Free e-book: "Increasing productivity with proper ergonomics"



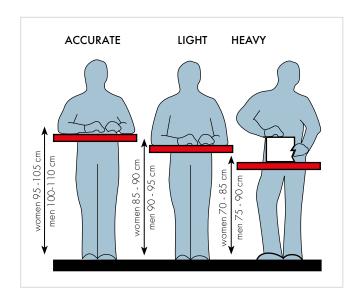
This informational e-book will help you learn how ergonomic environments can have a direct influence on employee well-being, the reduction of time and waste, and ultimately, greater productivity.

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Seated or standing work?



The choice of a seated or standing working position is dependent upon the task to be executed. The height of the work surface is determined by such factors as size and weight of the part, precision requirement, assembly process, repetitiveness etc.

Height adjustability is especially useful when the size of the products being handled varies or when several people use the same workstation.

Semi-sitting

Standing work

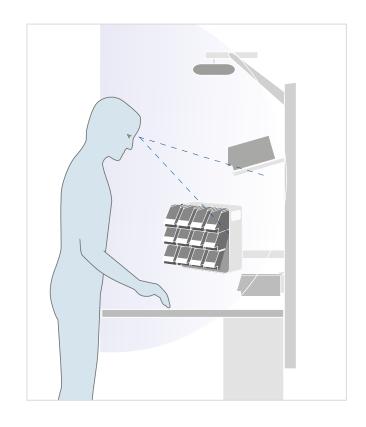
between sitting and standing; reduces the strain of the back due to Task Primary choice Secondary choice sitting and the strain of Lifting the weight over 5 kgs Standing the lower limbs due to Semi-sitting Working below the elbow level Standing Semi-sitting Need to reach widely in horizontal level Standing Semi-sitting Light assembly work Sitting Semi-sitting Precision work Sitting Semi-sitting Visual monitoring or supervising Semi-sitting Sitting Need to move between workstations Standing Semi-sitting

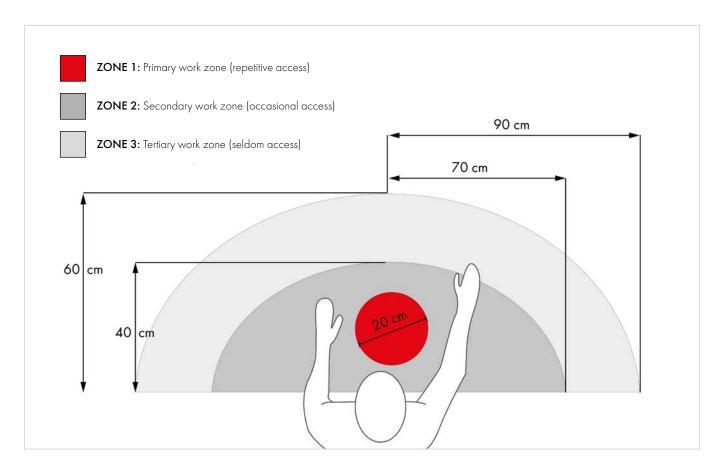


Reaching distances and heights

To improve working postures in assembly work, the mostoften used parts should be placed into the optimal horizontal working area within the operator's sight. Avoid overly large or deep workbenches, which can cause improper reach and reduced productivity. Assembly work is most ergonomic when parts are within easy view and reach.

The vertical work area and reach zone can be fine-tuned with accessories. Our height adjustable arms optimize work movements and keep parts or tools within easy access. Operators can work with wrists and arms in optimal posture with shoulders relaxed. Tilted bin rails and shelves keep the wrist in a neutral position when picking parts. The tilt angle also provides easy identification of the parts with the proper viewing angle.





Ergonomic workzones

Work smarter, not harder

ESD protection guarantees a safe working environment



Particularly in the electronics industry, work is often carried out in an ESD protected area (EPA) that is protected from static discharge. To create and maintain an EPA one needs to pay special attention to furniture and personnel, which need to be grounded. Protection can involve earthing equipment and painting the frame of the workstation with semi-conductive paint.

We have extensive experience in developing, manufacturing and supplying ESD furnishings. All our workstations and related products are available with an electrically semi-conductive coat of paint and we supply furnishings, seats and earthing components for ESD-protected workstations. We also build complete production systems equipped with ESD-protection. Our ESD-protected products meet the requirements specified in the IEC 61340-5-1 standard.

STATIC ELECTRICITY

The abbreviation ESD stands for Electrostatic Discharge, a process that occurs between two objects of differing electric potential. Normally, electric charges are discharged slowly from objects' surfaces. If the difference in electric potential becomes too great, the electrical current accelerates resulting in a sudden current surge.

An ESD protected area is called an EPA. In an EPA, ESD protection must be observed in all materials, employees' clothing and air humidity. Employees in an EPA must also be earthed with protective resistance (1 Mohm) to an ESD earth.





Investing in an EPA is important

There are two types of ESD damage in industrial and technical environments. Firstly, a fatal defect that is usually easily detected during assembly or handling, or at least through careful testing. Such products are usually not delivered to customers. Secondly, another type of ESD damage is latent damage. This is difficult to detect with

bear eyes and the product may pass all tests and function normally for some time. However, latent damage affects the performance and durability of the product and and often results in poor product quality.

Static charge management of working area:

- ESD-protected workstations. Attention paid to ESD safe storing, moving and packing.
- Personnel protected with shoes, wrist straps and other needed accessories
- Staff training, work instructions and quality control
- Cleanliness of ESD-protected equipment. Dust and dirt insulate.
- Commitment to continuous improvement in static electricity management



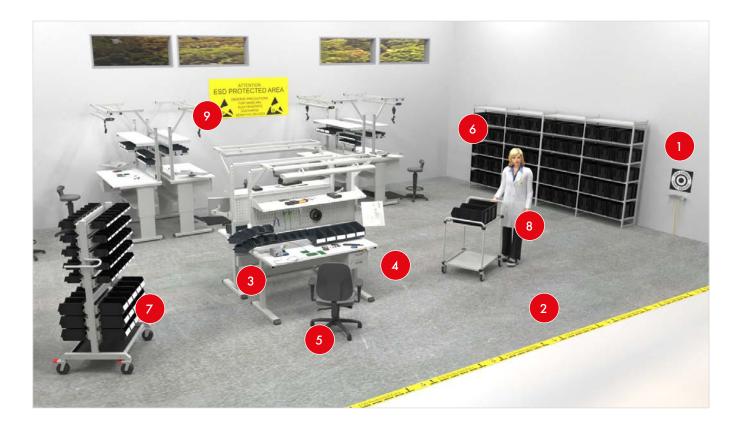
READ MORE ABOUT

Treston ESD products from our separate brochure.



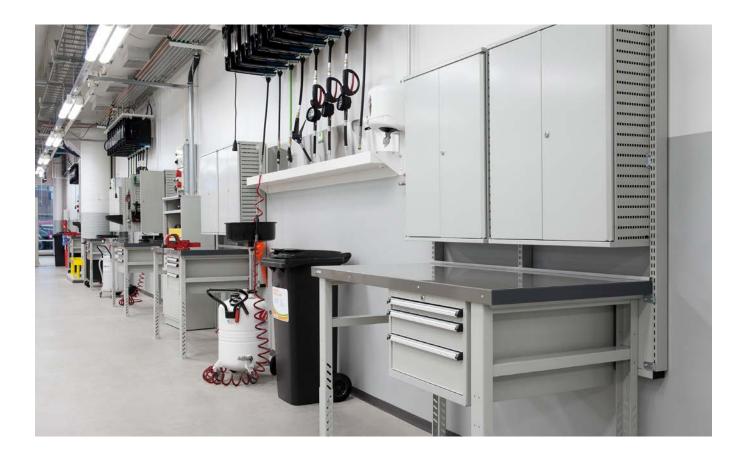
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Example of an ESD-protected area (EPA)



- 1. Common point ground
- 2. ESD floor
- 3. Semi-conductive table
- 4. Wrist strap + earth bounding point
- 5. Chair with ESD castors
- 6. Semi-conductive ESD shelf
- 7. Trolley with ESD castors
- 8. ESD garments (e.g. jacket and shoes)
- 9. EPA sign

LEAN thinking perfects production processes



Developed in the Japanese automotive industry, Lean is an operating philosophy that helps to make production smooth and efficient. Lean-based production processes and workstations are functional and task-oriented. Every item in the workstation has its own designated place, and there are no unnecessary items.

When developing operations, instead of focusing on a single task or workstation, it is better to consider the big picture and identify areas where work, time or materials are wasted. In practice, Lean involves the entire process,

including the overall order-supply chain. The Lean system is everything that adds value for the customer and helps put things in the right order. The goal is to eliminate anything that does not add value. When organising workstations according to the Lean system, the first job is to identify

- what is the product that is being made,
- what are the customer needs, and
- what is the pace at which the product needs to be manufactured.

Free e-book: "LEAN thinking perfects production processes"



This e-book will help you understand LEAN philosophy and how Treston, as a manufacturer of technical facilities and ergonomic furniture, can help you with the LEAN thinking to perfect your production processes.

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Treston's ergonomic solutions for Lean and 5S environments

Full-time employees spend around 40 hours a week at their workstations, adding up to around 1700 hours a year. Employees typically spend more of their waking hours at their workstations than at any other single place. Workstations are therefore important places. They should be designed not only extremely functional from a point of view of increasing efficiency but also to be ergonomic, pleasant and comfortable to work. Designing workstations according to the principles of ergonomics and LEAN bring the best benefits to employees, employers and customers.

Ergonomic Treston products are ideally suited for use in Lean and 5S production processes. The open design of Treston workstations enables fast visual inspections while providing easy access to tools and components. Accessories can also be easily added, removed and interchanged, enhancing responsiveness and supporting continuity in operations. Tool holders, document shelves and bins help to keep the workstation tidy and well organized. From an ergonomics point of view, they can be positioned in just the right place for the employee to make performing the work as ergonomic and pleasant as possible.

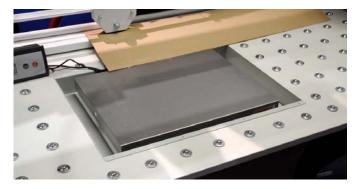
Ergonomic, Lean-compatible workstations give employees an opportunity each day to perform to the best of their abilities.

Treston products are ideally suited for use in Lean and 5S production processes:

- 1 Adjustable workbenches and task chairs
- 2 Modular storage solutions
- 3 Ergonomic trolleys
- 4 Adjustable task lighting



Customised workstation solutions









Sometimes even highly modular industrial furniture and a large selection of accessories cannot meet all the needs of a diverse and ever-evolving working environment.

We can answer customers' specific needs by offering modified versions of our workstations and storage solutions, or by designing a completely tailor-made industrial furniture solution made to the customer's specifications.

Support and advise

Our skilful and helpful sales engineers are here to help you reach the optimal workspace solution, which is ergonomic and productive, and working for your long-term success. From the initiation of a project to order processing and all the way to implementation on site, we are here for you.

Experience from various industries and applications

We have decades of know-how in designing complete workstation solutions for a wide range of industries and applications, from electronics industry's high-tech assembly applications to the specific needs of heavy industry.

Safety and ergonomics guaranteed

Treston ensures you get a safety approved and ergonomic solution. Treston's tailored solutions are based on proven concepts, and our expertise in ergonomics and ESD, as well as experienced engineering and manufacturing teams, ensure you get a risk-free solution.

Fast turn-around times

Over the years, we have established dedicated teams and streamlined our processes. Sales, the design team, and production all work smoothly together to deliver a fast turnaround time and the best customer experience. Our extensive product portfolio helps to get to a tailored solution affordably, and in-stock items ensure the project gets moving fast.

Treston offers both variations and complete custom-made solutions

A bench with tailor-made integrated FiFo system

 Treston bench with a special custom-made integrated FiFo system. Based on the versatile Concept bench model.

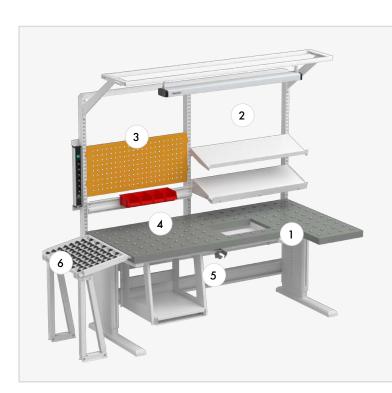
A trolley with custom-made tool storage

 A special trolley with custom-made tool storage. The tailor-made trolley helps to get the tools close-by the working station.



A custom-made cabinet with sliding perforated panels

• A customised industrial cabinet with sliding perforated panels to give extra storage space.



Typical modifications

- 1 Cut-outs and designs for desktop
- 2 Different size
- 3 Different colour
- **4** Desktop with a specific ball-roller solution
- **5** Specific accessories
- 6 Integration with a conveyor line

On a journey towards a carbon neutral tomorrow



Environmental actions

Treston is the first sustainable wood-based bioplastic storage option provider for industry. In the future we aim to offer bioplastic-based alternatives for all our plastic products and parts. In addition, our long-term target is to provide 100 % carbon neutral workstation solutions. We want to play our part in a cleaner environment and making sustainable choices. We manufacture in a sustainable way high-quality products that last from one generation to another.

We follow the principle of continuous development

We aim to minimise the environmental strain of our operations as part of a continuous improvement model. We seek to promote environmental thinking within the Group,

as well as to increase the consideration of environmental aspects in all decision-making and actions. The energy and water consumption of our factories is constantly monitored, and adverse effects on the environment reduced through operational optimisation. The heat generated by our machinery is used for heating factory premises. Also, our water consumption has decreased considerably over the last few years. The plastic and steel waste generated by us is recycled 100 per cent, and we favour environmentally friendly alternatives when purchasing machinery. Additionally, the metal, plastic, and aluminium parts of our products can be recycled at the end of their useful life.

"Our long term target is to provide 100% carbon neutral workstations"

Our standards comply with

the highest certification requirements











Quality certification

ISO 9001 : 2015

Environmental Management System certification

ISO 14001:2015

Packaging treatment following to EU directives.

ESD-approval certification

Our ESD products fulfill the basic requirements of IEC 61340-5-1.

GS certification for lighting







Cleanroom Suitability of Treston Concept and WB Motorized Workstations

ISO 14644-1, class 7

Cleanroom Suitability of Chair Treston Ergo C20PU-ESD

ISO 14644-1, class 7

ESD certification

Treston WB and Concept workstations fulfill the basic requirements of IEC 61340-5-1

To obtain a copy of our certificates, please contact info@treston.com.



The guarantee period for products manufactured by Treston is 5 years from the date of delivery; this excludes workbench tops, electronic components, custom made parts and normal wear and tear items, for which there is a guarantee period of 2 years.





Decorating with colour

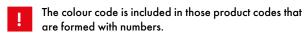
Frames of workbenches, cabinets, shelving, drawer units and trolleys are all light grey RAL7035. Outside of the standard colour range, additional colours are available on request. Please contact contact a representative or email us at: sales@treston.com.

| | Colour code | RAL code | Doors | Drawers | Perforated panels and back panels |
|--------------------|---------------------------|------------------------------|-------|---------|--------------------------------------|
| Light grey | 49* & 41** | RAL 7035 (ESD) | STD | A/STD | A/STD |
| Blue | 07 | RAL 5007 | STD | A/STD | STD |
| STD = Standard fa | ctory colour, normal war | ehouse delivery, listed pric | e. | | |
| A = Eactory colour | delivery 15 days from the | ne factory listed price | | | |

^{*} The products ordered with the colour code 49 (RAL 7035) are entirely ESD protected. Please note the ESD protection feature of these colours will result in a slightly darker shade of colour than the given RAL code.

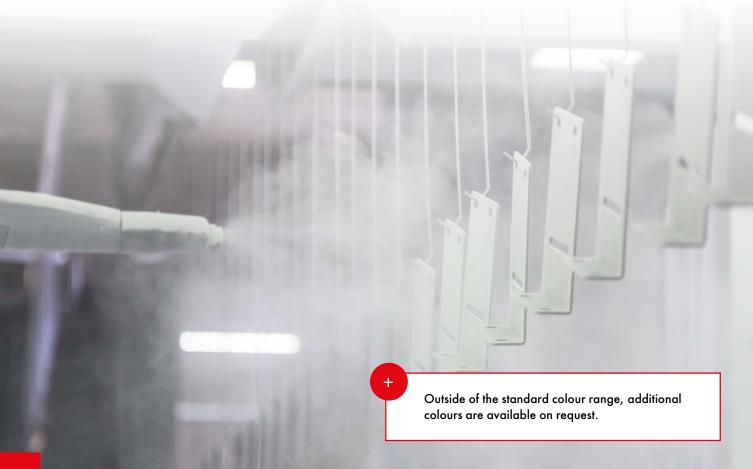
^{**}The frames of the products ordered with the colour code 41 (RAL 7035) are powder coated with a light grey ESD colour, but there are non-ESD parts in these products, such as rails, rubber mats or castors.





It is either at the end, following the hyphen (e.g. $860\ 804\ 49$), or in the middle (e.g. C $334\ 07\ 000$).

Printed colours do not give a fully accurate representation of painted colours. Please ask a representative about various samples.





Concept workbench, page 24

- Multiple bench variations with advanced ergonomic features
- Perfectly suitable for assembly, quality control or packing environments
- Highly adaptable to various applications and to the needs of the user
- Superior range of accessories, easily reconfigured
- Excellent stability, suitable for heavy loads up to 500 kg

WB workbench, page 30

- Aesthetic, ergonomic and easily adaptable to a large variety of tasks and environments
- Designed for the needs of R&D, electronics assembly and testing
- Extensive range of accessories to meet any need. Various layout possibilities from backto-back to corner solutions
- Maximum load capacity 300 kg

TED electric desk, page 34

- TED Electric Desk comes with quick, silent and wide height adjustment
- This ergonomic sit-stand desk perfectly suits light-duty assembly work, packing applications, R&D and industrial offices
- The desk can be customized with accessories which further enhance ergonomics, free desk space and provide order
- Maximum load capacity 200 kg

Quick Edge workstation, page 38

- The quickest height adjustment on the market - no electricity needed
- Can be customised for various operating environments
- Multiple accessories available: swivel arms for tool holders and screens, LED lights, shelves with dividers for cartons
- Maximum load capacity 100 kg



TP workbench, page 40

- Standard and cost-effective workbench
- Suitable for a wide range of tasks and environments
- Superior range of accessories, easily reconfigured
- Steel frame with loading capacity up to 300 kg

TPH workbench, page 46

- Standard and cost-effective workbench with one shelf
- Suitable for a wide range of tasks and environments
- Essential range of accessories for basic needs
- Steel frame with loading capacity up to 300 kg

TPB packing bench, page 50

- Safe, economic and ergonomic all-in-one packing bench
- Adapts and grows according to needs
- 50+ accessories and add-on products available
- Steel frame with loading capacity up to 300 kg

Workshop bench, page 52

- A sturdy, heavy-duty industrial workbench
- Very stable on uneven surfaces due to adjustable legs
- You can build your personal workstation with our wide range of accessories
- Worktop designed for very heavy loads, load capacity up to 1000 kg









Concept workbenches



Concept workbenches are designed for the needs of the electronics industry, where ergonomic qualities are the most important requirement. There are many possible adjustments, all components fit together seamlessly, and each detail is practical in use.

The workstation adapts to the work process and the needs of the operator. As a result all movements of the operator can be optimised, which in turn increases performance and productivity and decreases work-related stress.

Modular design provides total integration with the existing system and the potential to flexibly adapt to changes in the environment. Concept workbenches are typically used in assembly, quality control and repair work.

Concept workbenches are available in allen key, hand crank and motor adjustable versions.









- Multiple bench variations with advanced ergonomic features for quality control, packing and assembly environments
- Highly adaptable to various applications and the needs of the user
- Superior range of accessories for easy reconfiguration
- Excellent stability, suitable for heavy loads up to 500 kg

ACCESSORIES ON PAGE 57

Superior range of accessories available for eraonomic Concept workstation.





Concept workbench examples



Concept allen key adjustable workbench

| Qty | Name | Size mm | Code |
|-----|--------------------|------------|-------------|
| 1 | Frame | 1500 x 750 | 100 49 032P |
| 1 | Laminate bench top | 1500 x 750 | TT15075-HPL |



Concept motor adjustable bench

| Qty | Name | Size mm | Code |
|-----|--------------------|------------|-------------|
| 1 | Frame | 1500 x 750 | 103 49 032P |
| 1 | Laminate bench top | 1500 x 750 | TT15075-HPL |



Concept hand crank adjustable bench

| Qty | Name | Size mm | Code |
|-----|--------------------|------------|-------------|
| 1 | Frame | 1500 x 750 | 101 49 032 |
| 1 | Laminate bench top | 1500 x 750 | TT15075-HPL |



Castor set Ø100 ESD Code 860 429 -00 **Castor set Ø100** Code 834 734 -00

Load capacity with castors 300 kg. Always adjust the bench with castors to the lowest position when the bench is moved.



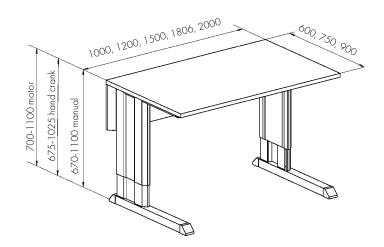
Concept ESD workstation

| Qty | Name | Size mm | Code ESD |
|-----|---|----------------|-------------|
| 1 | Motor adjustable bench frame | 1500 x 750 | 103 49 032P |
| 1 | Bench top ESD | 1500 x 750 | TT15075-ESD |
| 2 | Cable duct | M750 | 860 044-49 |
| 1 | Upright module, 1359 mm | 2 x M750 | 903 49 001P |
| 1 | Light/balancer rail | 2 x M750 | 918 49 006P |
| 1 | Steel shelf | M750 x 300 | 836 028-49 |
| 1 | Perforated panel | M750 x 389 | 861 511-49 |
| 1 | Rotating tool panel frame with a double arm | 513 x 320 | 880 865-49 |
| 1 | Perforated panel for rotating tool frame | M500 | 860 951-49 |
| 1 | Bin rail | M750 | 859 151-49 |
| 7 | Stacking bin ESD | 105 x 165 x 75 | 1015-4ESD |
| 1 | LCD screen holder with a double arm | | 930 49 002P |
| 1 | Power rail | M750 | TPR7-001 |
| 1 | Treston NaturLite LED | 1200 | TNL1200 |

Designing Concept workstation

- Select the bench frame and the height adjustment method: allen key, hand crank or motor.
- Select a bench top to suit the frame: HPL laminate, LPL laminate or ESD bench top.





Concept workbench frame

| Workbench frame size W x D mm | Bench frame, allen key adjustable Code | Bench frame max load kg | Bench frame, hand crank adjustable Code | Bench frame max load kg | Bench frame, motor adjustable Code | Bench frame max load kg |
|--|--|----------------------------|--|----------------------------|--|----------------------------|
| 1000 x 600 1000 x 750 1000 x 900 | 100 49 015P 100 49 030P 100 49 062P | 500 500 500 | 101 49 015 101 49 030 101 49 062 | 200 200 200 | 103 49 015P 103 49 030P 103 49 062P | 400 400 400 |
| 1200 x 600 1200 x 750 1200 x 900 | 100 49 062F 100 49 016P 100 49 031P 100 49 063P | 500 500 500 | 101 49 062 101 49 016 101 49 031 101 49 063 | 200 200 200 200 | 103 49 002F 103 49 016P 103 49 031P 103 49 063P | 400 400 400 400 |
| 1500 x 600 1500 x 750 1500 x 900 | 100 49 017P 100 49 032P 100 49 064P | 500 500 500 500 | 101 49 017 101 49 032 101 49 064 | 200 200 200 200 | 103 49 017P 103 49 032P 103 49 064P | 400 400 400 400 |
| 1800 x 600 1800 x 750 1800 x 900 | 100 49 018P 100 49 033P 100 49 065P | 500 500 500 | 101 49 018 101 49 033 101 49 065 | 200 200 200 200 | 103 49 018P 103 49 033P 103 49 065P | 400 400 400 |
| 2000 x 600 2000 x 750 2000 x 900 | 100 49 019P 100 49 034P 100 49 066P | 500 500 500 | | | 103 49 019P 103 49 034P 103 49 066P | 400 400 400 |
| Bench height steplessly adjustable | 670 - 1100 mm | | 675 - 1025 mm | | 700 - 1100 mm Height adjustment spe | |



Concept bench tops

| | • | | |
|----------------------|--------------|---------------|-------------|
| Size $W \times D$ mm | Code HPL | Code LPL | Code ESD |
| 1000 x 600 | TT10060-HPL | TT10060-LPL | TT10060-ESD |
| 1000 x 750 | TT10075-HPL | TT10075-LPL | TT10075-ESD |
| 1000 x 900 | TT10090-HPL | TT10090-LPL | TT10090-ESD |
| 1200 x 600 | TT12060-HPL | TT 1 2060-LPL | TT12060-ESD |
| 1200 x 750 | TT12075-HPL | TT12075-LPL | TT12075-ESD |
| 1230 x 750 | TT12375-HPL | TT12375-LPL | TT12375-ESD |
| 1200 x 900 | TT12090-HPL | TT 1 2090-LPL | TT12090-ESD |
| 1230 x 900 | TT12390-HPL | TT12390-LPL | TT12390-ESD |
| 1500 x 600 | TT15060-HPL | TT 1 5060-LPL | TT15060-ESD |
| 1500 x 750 | TT15075-HPL | TT15075-LPL | TT15075-ESD |
| 1530×750 | TT15375-HPL | TT15375-LPL | TT15375-ESD |
| 1500 x 900 | TT15090-HPL | TT 1 5090-LPL | TT15090-ESD |
| 1530 x 900 | TT15390-HPL | TT15390-LPL | TT15390-ESD |
| 1806 x 600 | TT 18060-HPL | TT 18060-LPL | TT18060-ESD |
| 1806 x 750 | TT18075-HPL | TT18075-LPL | TT18075-ESD |
| 1836 x 750 | TT18375-HPL | TT18375-LPL | TT18375-ESD |
| 1806 x 900 | TT18090-HPL | TT 18090-LPL | TT18090-ESD |
| 1836 x 900 | TT18390-HPL | TT18390-LPL | TT18390-ESD |
| 2000 x 600 | TT20060-HPL | TT20060-LPL | TT20060-ESD |
| 2000 x 750 | TT20075-HPL | TT20075-LPL | TT20075-ESD |
| 2000 x 900 | TT20090-HPL | TT20090-LPL | TT20090-ESD |

Concept extension benches



- 1. Workbench frame,
- 2. Extension bench frame
- 3. Corner bench frame

Concept extension bench frame (right)

| Name | Size W x D mm | Max load kg | Code |
|-----------------------|------------------|----------------|-------------|
| Extension bench frame | 1500 x 600 | 250 | 112 49 001P |
| Extension bench frame | 1500 x 750 | 250 | 112 49 002P |
| Extension bench frame | 1800 x 750 | 250 | 112 49 003P |
| Extension bench frame | 1500 x 900 | 250 | 112 49 007P |
| Extension bench frame | 1800 x 900 | 250 | 112 49 008P |

Concept corner bench frame (right)

| Name | Size W x D mm | Max load kg | Code |
|---|------------------|----------------|-------------|
| Corner bench frame for allen key adjustable bench 600 mm deep | 1000 x 600 | 250 | 111 49 001P |
| Corner bench frame for allen key adjustable bench 750 mm deep | 1200 x 600 | 250 | 111 49 002P |

Concept extension bench frame (left)

| Name | Size W x D mm | Max load kg | Code |
|-----------------------|------------------|----------------|-------------|
| Extension bench frame | 1500 x 600 | 250 | 112 49 004P |
| Extension bench frame | 1500 x 750 | 250 | 112 49 005P |
| Extension bench frame | 1800 x 750 | 250 | 112 49 006P |
| Extension bench frame | 1500 x 900 | 250 | 112 49 009P |
| Extension bench frame | 1800 x 900 | 250 | 112 49 010P |

Concept corner bench frame (left)

| Name | Size W x D mm | Max load kg | Code |
|---|------------------|----------------|-------------|
| Corner bench frame for allen key adjustable bench 600 mm deep | 1000 x 600 | 250 | 111 49 003P |
| Corner bench frame for allen key adjustable bench 750 mm deep | 1200 x 600 | 250 | 111 49 004P |

Transport skate

With a transport skate, one person can easily move benches. For long-distance moving, you will need two transport skates.

| Name | Max load kg | Code | Code ESD | | | |
|--|-------------|------------|------------|--|--|--|
| Transport skate | 180 | 854 061-41 | 854 061-49 | | | |
| Compatible with tables with a max depth of 750 mm. | | | | | | |



Battery set for Concept motor adjustable frames and TED electric desks

The smaller sized Concept and TED workbenches equipped with castors, electric height adjustment, and battery set are an excellent option for workspaces where you need a compact size, easily height adjustable, and mobile work surface. You get all the ergonomic benefits of easy, electric height adjustment, and freedom of mobility with the battery set – no need to worry if the power cables are long enough for moving the work surface around the workspace.

| Name | Code |
|-------------------------------------|--|
| Battery set | BSC001 |
| Suitable for Concept motor adjustal | ble frames and TED electric deales Patters |

Suitable for Concept motor adjustable frames and TED electric desks. Battery set sold only to EU countries.





Concept upright tubes

Accessories are attached to the Concept bench with the aid of upright tubes or a complete, upright tube module.

The module includes upright tubes, horizontal tube/tubes, corner bracket pair and straight bracket (if module has more than one horizontal tube). The tubes or the module are attached to the back of the bench.

Upright tubes

| Name | Size W x D mm | Length (I) mm | Code |
|---------------------|------------------|------------------|------------|
| Upright tube | 30 x 60 | 500 | 860 991-49 |
| Upright tube | 30 × 60 | 800 | 860 142-49 |
| Upright tube | 30 × 60 | 996 | 860 367-49 |
| Upright tube | 30 × 60 | 1359 | 860 024-49 |
| Upright tube | 30 x 60 | 1582 | 860 025-49 |
| Horizontal tube | M500 | | 860 819-49 |
| Horizontal tube | M750 | | 847 402-49 |
| Horizontal tube | M900 | | 840 104-49 |
| Horizontal tube | M1000 | | 854 656-49 |
| Horizontal tube | M1200 | | 854 655-49 |
| Horizontal tube | M1350 | | 850 914-49 |
| Horizontal tube | M1500 | | 854 654-49 |
| Horizontal tube | M1800 | | 854 657-49 |
| Corner bracket pair | | | 848 336-49 |
| Straight bracket | | | 851 827-49 |
| | | | |

Upright tube modules and compatibility

| | Suitable for bench widths C = Concept | | | | Code =1359 mm | Code =1582 mm | |
|----------|--|------|------|------|------------------------|------------------------|-------------|
| | 1000 | 1200 | 1500 | 1800 | 2000 | h =1075 mm | h =1300 mm |
| 1 × M750 | С | С | С | С | С | 900 49 001P | 900 49 002P |
| 1 x M900 | С | С | С | С | С | 901 49 001P | 901 49 002P |
| 2 x M500 | С | С | | | | 902 49 001P | 902 49 002P |
| 2 x M750 | | | С | С | С | 903 49 001P | 903 49 002P |
| 2 x M900 | | | | С | С | 904 49 001P | 904 49 002P |
| 3 × M500 | | | С | С | | 905 49 001P | 905 49 002P |
| 4 × M500 | | | | | С | 906 49 001P | 906 49 002P |

h = module's height measured from Concept bench's top surface.

Load capacity 100 kg / module spacing.

Upright tube modules are available also with 996 mm uprights (h=714 mm). Item codes: 90X 49 003P.

Upright tube modules include $5\ \mathrm{pcs}$ of cable clips for easy cable management.

Aluminium bracket

| Name | Code |
|-------------------|------------|
| Aluminium bracket | 846 554-00 |

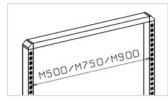
A separate aluminium bracket (846 554-00) can be used to attach a single tube to any bench.

CC cable clip set CC5

| Name | Suitable for | Code | | | |
|---|---------------|------|--|--|--|
| Cable clip set (5 pcs) | Upright tubes | CC5 | | | |
| For easy cable management, suitable for up to five cables | | | | | |



The modular (M) size refers to the distance between two upright tubes from the middle of the tube. The modular size is used to find the appropriate accessories.



The upright tubes can also be used separately without the horizontal tubes. In this case, please order the end cap 900370-00 for the upright tubes (1 pcs per upright tube).

Accessories from page 57

Superior range of accessories available for ergonomic Concept workstation.







CC cable clip set

Concept also accommodates the most demanding packaging needs!

Whatever the packaging need, you can build it from Concept and its modular elements.

Modules fit together seamlessly, giving you an opportunity to create a complete packaging solution, perfectly matching your needs. Building packaging combinations from varying, yet standard modules makes it possible to create an ergonomicly well-functioning packaging solution which is also robust and economic. No need for costly extra modifications or compromises!





Largest number of accessories on the market.



WB workbenches



The WB workbench has been designed for use in demanding assembly environments. Besides offering modularity and great ergonomics, the bench is aesthetically pleasing.

Electric motor, manual hand crank or allen key height adjustment cater for standing or seated users, while the generous worktop depth and broad accessory range ensure that everything is within easy reach. Another feature of this new design is the flush bench footprint; benches can be placed side-by-side, back-to-back, or right up against walls with no unnecessary gaps. You can design your workstation to fit your needs perfectly.

Worktop height can be adjusted between 700-1100 mm. The adjustment system in both cases utilises interlocking aluminium profiles, providing a strong, rigid frame. Steel frame parts are epoxy powder coated light grey paint. Worktops are of 25 mm laminated particle board, adjustable feet are provided for fine levelling.









- Designed for the needs of R&D, electronics assembly and testing
- Ergonomic and easily adaptable to a large variety of tasks and environments
- Extensive range of accessories to meet any need
- Various layout possibilities from back-toback to corner solutions

ACCESSORIES ON PAGE 74

Extensive range of accessories available for ergonomic WB workstation.





WB workbench examples



WB mobile industrial office workstation

| Qty | Name | Code |
|-----|-----------------------------------|----------|
| 1 | WB electric adjustable bench 1100 | WB811 EL |
| 1 | Castor set | LCS100 |
| 1 | Upright profile | AL2X110W |
| 1 | LCD bracket | MH |
| 1 | Bin profile | BP100 |
| 1 | Auxiliary steel shelf A5 | ASSA5 |
| 2 | Treston NaturLite Led Wing 500 | TNL500W |
| 1 | Light steel cabinet | LMC01 |
| 1 | Cover | LMCK2 |
| 1 | Bottle holder | CH |



WB assembly workstation

| Qty | Name | Code |
|-----|--|----------|
| 1 | WB electric adjustable bench 1800 | WB818 EL |
| 1 | WB side worktop | WB804 ST |
| 1 | Upright profile | AL2X180W |
| 1 | Accessory frame AKK | AKK180 |
| 1 | Support bracket | HSB180 |
| 1 | Treston NaturLite Led 1200 | TNL1200 |
| 1 | Shelf ALH | ALH180 |
| 1 | Power rail 683, 5 sockets + switch + 2 x USB | TPR7-001 |
| 1 | Adjustable shelf ASH | ASH70 |
| 1 | Light steel cabinet | LMC02 |
| 1 | Cover | LMCK2 |
| 1 | LCD swivel arm | MA |
| 1 | Swivel arm with tray | AKV400 |
| 2 | Bin profile | BP100 |
| 1 | Auxiliary steel shelf A4 | ASSA4 |



WB packing workstation

| Qty | Name | Code |
|-----|-------------------------------------|----------|
| 1 | WB electric adjustable bench 1500 | WB815 EL |
| 1 | WB side worktop | WB804ST |
| 1 | Upright profile | AL2X150W |
| 1 | Support bracket | HSB150 |
| 1 | Treston NaturLite Led 1200 | TNL1200 |
| 1 | Shelf ALH | ALH150 |
| 1 | Divider hoops | PDH |
| 1 | Recycling material bin | PRMB |
| 1 | Power rail 331, 3 sockets + 2 x USB | TPR3-001 |
| 1 | Lower shelf AT | AT150 WB |
| 1 | Light steel cabinet | LMC01 |
| 1 | Cover | LMCK2 |



WB ESD workstation

| Qty | Name | Code ESD |
|-----|-----------------------------------|--------------|
| 1 | WB electric adjustable bench 1800 | WB818 EL ESD |
| 1 | Earthing box ESD | J6603 |
| 1 | Upright profile | AL2X180W |
| 1 | Support bracket | HSB180 |
| 1 | Treston NaturLite Led 1200 | TNL1200 |
| 1 | Shelf ALH ESD | ALH 180 ESD |
| 1 | Accessory frame AKK ESD | AKK180 |
| 1 | Perforated panel ESD | ARL70 |
| 2 | Bin profile ESD | BP100 ESD |
| 2 | Auxiliary steel shelf A5 | ASSA5 |
| 1 | Swivel arm with tray ESD | AKV400 ESD |
| 1 | LCD swivel arm | MA |
| 1 | Light steel cabinet ESD | LMC02 ESD |
| 1 | Cover | LMCK2 |
| 1 | Magnifying lamp Wave LED ESD | TWL ESD |

Designing WB workbench

- Select the height adjustment method: allen key, electric or crank.
- Select a bench top to suit the frame: laminate or ESD bench top.

WB allen key adjustable bench

| Bench size $W \times D \ mm$ | Max load kg | Code | Code ESD |
|------------------------------|-------------|-------|-----------|
| 1073 x 800 | 300 | WB811 | WB811 ESD |
| 1500 x 800 | 300 | WB815 | WB815 ESD |
| 1800 x 800 | 300 | WB818 | WB818 ESD |

We recommend using cable tidy WBCT with WB allen key adjustable benches

WB electric adjustable bench

| • | | | | |
|--|-------------|----------|---------------|--|
| Bench size W x D mm | Max load kg | Code | Code ESD | |
| 1073 x 800 | 300 | WB811 EL | WB811 EL ESD | |
| 1500 x 800 | 300 | WB815 EL | WB 815 EL ESD | |
| 1800 x 800 | 300 | WB818 EL | WB818 EL ESD | |
| Height adjustment speed 20 mm/ second. | | | | |
| Cable tidy as standard. | | | | |

WB crank adjustable bench

| Bench size W x D mm | Max load kg | Code | Code ESD |
|------------------------|-------------|---------|-------------|
| 1073 x 800 | 200 | WB811 C | WB811 C ESD |
| 1500 x 800 | 200 | WB815 C | WB815 C ESD |
| 1800 x 800 | 200 | WB818 C | WB818 C ESD |
| Cable tidy as standard | d. | | |









Castor set Ø100 ESD Code LCS100 ESD Castor set Ø100 Code LCS100

Load capacity with castors is the same as the bench loading capacity with adjustable screws. We recommend using the cable tidy WBCT with WB Allen-key adjustable benches. Always adjust the bench with castors to the lowest position when the bench is moved.

WB extension benches



1. WB side worktop

This side worktop can be installed on either the right or left hand side of a WB bench to increase the surface area. Installation can be either at the same height, or lower than the main worktop with the brackets provided. Load capacity is 40 kg, and it is suitable for all WB models in the range.

| Size $W \times D$ mm | Max load kg | Code | Code ESD |
|----------------------|-------------|----------|--------------|
| 400 x 800 | 40 | WB804 ST | WB804 ST ESD |

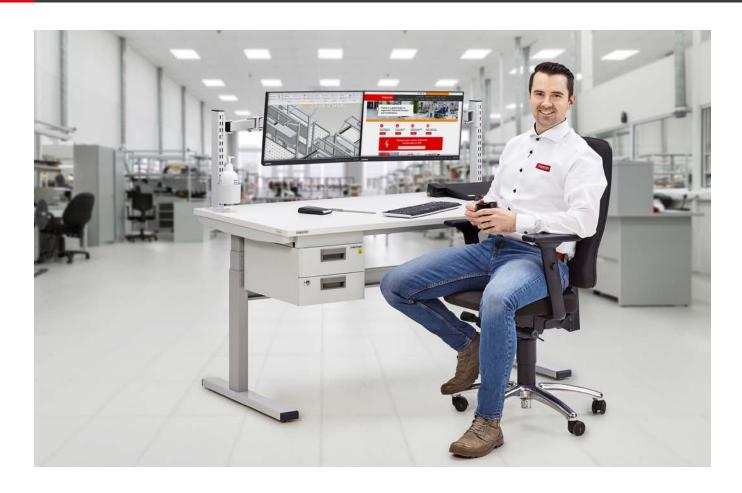
2. WB corner worktop

A corner worktop can be used with two WB benches to create a 90° angle setup. This unit consists of a worktop and all necessary components. It requires no additional leg frames, simply mounting to the standard benches with the brackets provided. Load capacity for this worktop is 80 kg. Doesn't suit crank adjustable bench. Suitable for WB EL to order.

| Size W x D mm | Max load kg | Code | Code ESD |
|---------------|-------------|-----------|---------------|
| 1154 x 1154 | 80 | WB1212 CT | WB1212 CT ESD |



Electric Desk TED for industrial use



Treston Electric Desk TED adjusts to different heights quickly and silently, extending from as low as 630 mm all the way up to 1270 mm. Accommodating a wide range of heights serves especially well in light-duty assembly work and packing applications, where the handled items can vary from big to small. A desk with a quick and wide adjustment range helps keep employees working comfortably and ergonomically in all situations.

The desk serves also in R&D laboratories as well as industrial offices well, as it withstands loads of 200 kg, and the desk can be customized with a range of accessories. The above-and below-desk accessories further enhance ergonomics, free desk space and provide order.







- Quick, silent and wide height adjustment 630-1270 mm (range 64 cm)
- This ergonomic sit-stand desk perfectly suits light-duty assembly work, packing applications, R&D and industrial offices.

ACCESSORIES ON PAGE 57

Comprehensive range of accessories available for ergonomic TED workstation





TED desk examples



TED industrial office desk

| Qty | Name | Size mm | Code |
|-----|--|------------|------------|
| 1 | Treston Electric Desk | 1500 x 800 | TED815-41 |
| 1 | Upright Tube Pair with a flange | 400 | TTP400-49 |
| 2 | Treston Display Bracket for light duty | | TDB-49 |
| 1 | Drawer unit ESD 30/22 | | 859 340-49 |
| 1 | Drawer unit 30 fastening set for TED | | 855 057-49 |
| 1 | Bottle holder ESD for upright tube | Ø100 | 859 063-49 |



TED ESD workstation

| Qty | Name | Size mm | Code ESD |
|-----|--|------------|--------------|
| 1 | Treston Electric Desk ESD | 1500 x 800 | TED815-49 |
| 1 | Upright Tube Pair with a flange | 790 | TTP790-49 |
| 1 | Light and balancer rail ESD | | 918 49 01 1P |
| 1 | Treston IntoLite Led | 850 | TIL850 |
| 1 | Perforated back panel | M1350 | 861 521-49 |
| 1 | Treston Display Bracket for light duty | | TDB-49 |
| 1 | Curved bin rail ESD with arm | 770 x 54 | 929 49 002P |
| 1 | Steel shelf ESD M1350 | 1340 x 300 | 860 787-49 |
| 1 | Aluminium bin rail M1350 | | BP1350C |
| 2 | Auxiliary steel shelf | 159 x 210 | ASSA5 |
| 1 | Magnifying lamp Wave LED ESD | | TWL ESD |
| 1 | Drawer unit ESD 30/15 | | 859 330-49 |
| 1 | Drawer unit 30 fastening set for TED | | 855 057-49 |
| 1 | Power rail | 836 | TPR9-010 |



TED industrial office desk

| Qty | Name | Size mm | Code |
|-----|--|------------|-------------|
| 1 | Treston Electric Desk | 1100 x 800 | TED811-41 |
| 1 | Upright Tube Pair with a flange | 790 | TTP790-49 |
| 1 | Perforated back panel | M900 | 861 516-49 |
| 1 | LCD monitor holder for perforated po | nel | 890 715-49 |
| 2 | Treston NaturLite Led Wing 500 | | TNL500W |
| 2 | Auxiliary steel shelf for perforated panel | 159 x 210 | ASSA5PP |
| 1 | Bottle holder ESD for upright tube | Ø100 | 859 063-49 |
| 1 | Laptop/printer shelf ESD | 365 x 365 | 930 49 001P |
| 1 | Cable clip set for upright tubes | | CC5 |
| 1 | Power rail | 836 | TPR9-010 |



TED packing station

| Qty | Name | Size mm | Code |
|-----|--|------------|-------------|
| 1 | Treston Electric Desk | 1800 x 800 | TED818-41 |
| 1 | Upright Tube Pair with a flange | 790 | TTP790-49 |
| 1 | Paper roll holder set for upright tube | | 859 041-49P |
| 1 | Pair of paper roll dividers | | RD25 |
| 1 | Cutter | 1350 | PPC135 |
| 1 | Steel shelf ESD M1500 | 1490 × 300 | 890 756-49 |
| 3 | Divider pair | 285 x 190 | 010 004-49 |
| 1 | Light and balancer rail ESD | | 918 49 006P |
| 1 | Treston NaturLite LED | 1180 | TNL1200 |
| 1 | Rotating tool frame ESD, double arm | 513 x 320 | 880 865-49P |
| 1 | Perforated panel ESD | 470 x 300 | 860 951-49 |
| 1 | Recycling material bin | | PRMB |
| 1 | Tool holder box | | PPH TXL |

Designing TED desk

- TED desk consists of the frame and the bench top.
- Equip with accessories. To equip TED with above-desk accessories, select first the upright tube pair.

TED Electric Desk

| Size W x D mm | Module | Max load kg | Code | Code ESD | | | |
|--|--------|----------------|-----------|-----------|--|--|--|
| 900 x 800 | M750 | 200 | TED809-41 | TED809-49 | | | |
| 1100 x 800 | M900 | 200 | TED811-41 | TED811-49 | | | |
| 1500 x 800 | M1350 | 200 | TED815-41 | TED815-49 | | | |
| 1800 x 800 | M1500 | 200 | TED818-41 | TED818-49 | | | |
| Height adjustment speed 22 mm / second | | | | | | | |





Laminate bench top

- 25 mm low pressure laminate
- Light grey surface
- Plastic edging



ESD bench top

- Light grey laminate surface
- Grey edging
- Thickness 25 mm
- Semi-conductive (ESD)



Upright Tube Pair with a flange

Treston upright tubes enable TED electric desk to be accessorised in many ways. Fitted on worktop with screws.

| Size W x D x H mm | Code ESD | | |
|-------------------|-----------|--|--|
| 70 x 100 x 418 | TTP400-49 | | |
| 70 x 100 x 793 | TTP790-49 | | |
| 70 x 100 x 997 | TTP990-49 | | |



Accessories from page 57

Wide range of accessories available for Treston Electric Desk



Upright Tube Pair with a flange

Lower shelf for TED desk

400 mm deep lower shelf for many purposes. Includes back lip. Fitted under worktop with screws. The lower shelf can also be equipped with divider hoops.

| Size W x D mm | Suitable for | Max load kg | Code |
|---------------------|-------------------------|----------------|------------|
| 465 x 400 | All TED benches | 60 | LST500-49 |
| 715 x 400 | TED811, TED,815, TED818 | 60 | LST750-49 |
| 865 x 400 | TED815, TED818 | 60 | LST900-49 |
| 965 x 400 | TED815, TED818 | 60 | LST1000-49 |
| 1165 x 400 | TED818 | 60 | LST1200-49 |
| 1315 x 400 | TED818 | 60 | LST1350-49 |
| Divider hoops set (| 4 pcs) 400 x 400 | | PDH400-49 |



Battery set for Concept motor adjustable frames and TED electric desks

The smaller sized Concept and TED workbenches equipped with castors, electric height adjustment, and battery set are an excellent option for workspaces where you need a compact size, easily height adjustable, and mobile work surface. You get all the ergonomic benefits of easy, electric height adjustment, and freedom of mobility with the battery set – no need to worry if the power cables are long enough for moving the work surface around the workspace.

Battery set

| Name | Code |
|-------------|-------------------------------|
| Battery set | BSC001 |
| S.:: | and TED alantia dealer Dawan. |

Suitable for Concept motor adjustable frames and TED electric desks. Battery set sold only to EU countries.







Always adjust the bench with castors to the lowest position when the bench is moved.

Castor set Ø100 Code LCS100

Treston Quick Edge workstation





The easier the workstation's height adjustment gets, the more likely you will adjust it. Meet the industrial workstation with the quickest height adjustment on the market. Workstation height is adjusted with a completely new, innovative, and user-friendly mechanism. The patent pending height adjustment solution minimises the height exchange time between handled items and makes daily work more fluent, efficient, and ergonomic.

This industrial workstation is designed, for example, for packing and logistic centres, where the desk height adjustment is done according to the differently sized cartons. The Treston Quick Edge Workstation adapts for operators of different standing heights and increases both performance and ergonomics.





- Extremely wide height adjustment range 570–1300 mm
- Patent pending solution: Adjust the optimal height effortlessly for every task / produced item

ACCESSORIES ON PAGE 57

Comprehensive range of accessories available for Treston Quick Edge workstation





Designing Quick Edge workstation

- Quick Edge workstation consists of the frame, the bench top and upright profiles.
- Equip with M1200 wide accessories, swivel arms or printer platforms.
- Quick Egde workstation can be used in EPAs with grounding set TQE-ESD.

Quick Edge workstation

| Size $W \times D \text{ mm}$ | Module | Max load kg | Code |
|------------------------------|---------------|----------------------|-------------------|
| 1200 x 700 | M1200 | 100* | TQEW712-41 |
| Static load capacity 300 kg. | for bench top | 100 kg, total load c | apacity for frame |





The new, innovative, patent pending height adjustment solution minimises the height exchange time between handled items and makes daily work more fluent, efficient, and ergonomic. Bench top is adjusted without load due to the constant force springs as an adjustment mechanism.

Grounding set for Treston Quick Edge workstation

| Name | Code | |
|--|---------|--|
| Grounding set for Treston Quick Edge workstation | TQE-ESD | |
| $\label{prop:condition} With this grounding set you can use Treston Quick Edge workstation in EPAs.$ | | |

Spring set for Treston Quick Edge Workstation

| Name | Code |
|--|--------------------|
| Spring set for Treston Quick Edge Workstation | TQES |
| Replace the constant force spring set at least after every cycles. | y 10 000 operating |



Grounding set for Treston Quick Edge workstation



Castor set Ø100 Code LCS100 Castor set ESD Ø 100 Code LCS100 ESD

TP workbenches



The classically designed TP workbench is the ideal basic bench, the simplest and the most cost-effective option in our range of workbenches. TP workbenches are standard benches that are suitable for a broad range of tasks and environments when fitted with accessories: testing, packing, repairing, inspecting. TP bench is guaranteed for regular use with loads up to 300 kg.

This modular system enables high quality working environment. Customise your workstation to your own requirements.

Stepless height adjustment

The height of workbenches in our TP range can be steplessly adjusted from 650 to 900 mm, which makes these benches suitable for work while sitting or standing. Packing is a typical example of work where the workbench height must be set correctly for the height of the user.







- Standard and cost-effective workbench
- Suitable for a wide range of tasks and environments
- Superior range of accessories, easily reconfigured
- Steel frame with loading capacity up to 300 kg

ACCESSORIES ON PAGE 57

Superior range of accessories available for ergonomic TP workstation





TP workbench examples



TP workstation

| Qty | Name | Size mm | Code |
|-----|-------------------------|-------------|--------------|
| 1 | TP workbench | 1200 x 700 | TP712 |
| 1 | Accessory frame | 1200 | TPK12-49 |
| 2 | Upright tube | 1359 | 860 024-49 |
| 1 | Horizontal tube | M1200 | 854 655-49 |
| 1 | Corner bracket pair | | 848 336-49 |
| 1 | Tiltable top shelf | M1200 x 300 | TTSM12003-49 |
| 1 | Light and balancer rail | M1200 | 918 49 010P |
| 1 | Treston IntoLite Led | 850 | TIL850 |



TP repair workstation

| Qty | Name | Size mm | Code |
|-----|-------------------------|------------------|-------------|
| 1 | TP workbench | 1500 x 700 | TP715 |
| 1 | Accessory frame | 1500 | TPK 15-49 |
| 1 | Upright tube module | 2 x M750/1582 | 903 49 002P |
| 1 | Light/balancer rail | 2 x M750/1500 | 918 49 006P |
| 1 | Treston NaturLite | 1200 | TNL1200 |
| 1 | Tiltable top shelf | M750 x 300 | TTSM7503-49 |
| 2 | Accessory box | 220 x 300 | ABTTS3-41 |
| 1 | Lower shelf | 1380 x 500 | AT 150TPH |
| 1 | Perforated back panel | M750 x 1003 | 861 514-07 |
| 2 | Aluminium bin rail | M750 | BP750C |
| 8 | Stacking bin | 149 x 192 x 105 | 1520-5/6 |
| 1 | Perforated tool cabinet | M750 x 255 x 900 | 852 629-07 |
| 1 | Drawer unit 45/14-1 | 450 x 520 x 140 | 603 49 001 |
| 1 | Power rail | 468 | TPR4-001 |



TP packing workstation

| Qty | Name | Size mm | Code |
|-----|----------------------------------|-----------------|-------------|
| 1 | TP workbench | 1800 x 700 | TP718 |
| 1 | Accessory frame | 1800 | TPK18-49 |
| 1 | Upright tube module | 2 x M900/1582 | 904 49 002P |
| 1 | Light/balancer rail | 2 x M900/1800 | 918 49 008P |
| 1 | Treston NaturLite | 1200 | TNL1200 |
| 1 | LCD screen holder | | 930 49 002P |
| 1 | Equipment tray | 500 x 250 x 125 | 928 49 002P |
| 1 | Perforated back panel | M900 x 389 | 861 516-49 |
| 1 | Recycling material bin | 530 x 280 x 585 | PRMB |
| 1 | Roll holder set | M900 | 890 548-49P |
| 1 | Tiltable top shelf | M900 x 300 | TTSM9003-49 |
| 1 | Divider hoops set | 300 x 400 | PDH300-49 |
| 1 | Aluminium bin rail | M900 | BP900C |
| 2 | Auxiliary steel shelf | 159 x 254 x 50 | ASSA5 |
| 1 | Auxiliary steel shelf | 217 x 298 x 20 | ASSA4 |
| 1 | Pull-out steel shelf for printer | 500 x 510 x 515 | PSP50 |
| 1 | Shelf for packing material | M900 x 600 | SPM900-49 |
| 1 | Adjustable fastening set unde | r worktop | SPMAF-49 |
| 1 | Divider hoops set SPM-shelf | 400 x 280 | PDH600 |
| 1 | Power rail | | TPR9-001 |

See options for rotating tool panel with perforated panel and other accessories on page 62.





Castor set Ø100, code 834734-00 Castor set Ø100 ESD, code 860429-00 Insert set (required to fit castors), code 853289-00

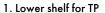
Load capacity with castors 150 kg. We recommend using the accessory frame with the castors. Always adjust the bench with castors to the lowest position when the bench is moved.

Designing TP workstation

- Select laminate or ESD version of the bench
- Equip with accessories. To equip TP with above-desk accessories, select first the upright tubes.

TP workbench

| Bench size W x D mm | Max load kg | Code | Code ESD |
|------------------------|----------------|-------|-----------|
| 700 x 500 | 150 | TP507 | TP507 ESD |
| 1000 x 500 | 150 | TP510 | TP510 ESD |
| 1500 x 500 | 150 | TP515 | TP515 ESD |
| 1000 x 700 | 300 | TP710 | TP710 ESD |
| 1200 x 700 | 300 | TP712 | TP712 ESD |
| 1500 x 700 | 300 | TP715 | TP715 ESD |
| 1800 x 700 | 300 | TP718 | TP718 ESD |
| 1500 x 900 | 300 | TP915 | TP915 ESD |
| 1800 x 900 | 300 | TP918 | TP918 ESD |



| Name | Size W x D mm | Max load kg | Code |
|-------------|---------------|-------------|-----------|
| Lower shelf | 1080 x 500 | 50 | AT 120TPH |
| Lower shelf | 1380 x 500 | 50 | AT 150TPH |
| Lower shelf | 1680 x 500 | 50 | AT 180TPH |

Not enough space above the workstation? Then utilise the space below. The lower shelf for TP bench simply hangs on the horizontal bars.

2. Lower steel shelf LSS

| Name | Size $W \times D$ mm | Max load kg | Code |
|------------------------------------|----------------------|-------------|--------|
| Lower shelf | 1418 x 460 | 30 | LSS150 |
| Lower shelf | 1718 x 460 | 30 | LSS180 |
| Low M-divider hoops (4 pcs/set) | 460 x 315 | | LDH |

Hangs on the horizontal bars. Can be equipped with steplessly adjustable low M-divider hoops.

3. Side worktop

| • | | | |
|--------------|----------------------|-------------|----------|
| Name | Size $W \times D$ mm | Max load kg | Code |
| Side worktop | 400 x 700 | 35 | TP704 ST |
| Side workton | 400 x 900 | 3.5 | TP904 ST |

Easy to fix to the legs of the bench. Can be fixed on the left or right side of the bench and brackets placed either above or underneath. Height adjustable 575-900 mm from the floor.





Laminate bench top

- 25 mm low pressure laminate
- Light grey surface
- · Plastic edging



ESD bench top

- Light grey laminate surface
- Grey edging
- Thickness 25 mm
- Semi-conductive (ESD)







TP extension benches

Line extension TP-L

Each standard TP bench may also be supplied as a line extension. Fitted to the side of the main bench.

| Bench size W x D mm | Max load kg | Code | Code ESD |
|---------------------|-------------|---------|-------------|
| 1000 x 700 | 150 | TP710L | TP710 L ESD |
| 1200 x 700 | 150 | TP712 L | TP712 L ESD |
| 1500 x 700 | 150 | TP715 L | TP715 L ESD |
| 1800 x 700 | 150 | TP718 L | TP718 L ESD |
| 1500 x 900 | 150 | TP915 L | TP915 L ESD |
| 1800 x 900 | 150 | TP918 L | TP918 L ESD |



Angle extension TP-K

Each standard TP bench may also be supplied as an angle extension. Fitted to front angle of main bench.

| Bench size W x D mm | Max load kg | Code | Code ESD |
|---------------------|-------------|---------|-------------|
| 1000 x 500 | 150 | TP510 K | TP510 K ESD |
| 1200 x 700 | 150 | TP712 K | TP712 K ESD |



Corner workbench TP-KK

A corner workbench can be used with two TP benches (with one H-frame pair) to create a 90 ° angle setup. TP KK unit consists of a worktop, two H-frames and a leg in the middle. Front side $565\,$ mm.

| Bench size W x D mm | Max load kg | Code | Code ESD |
|---------------------|-------------|----------|--------------|
| 1100 x 1100 | 150 | TP707 KK | TP707 KK ESD |
| 1300 x 1300 | 150 | TP909 KK | TP909 KK ESD |



SAP trolley

TP bench style construction. Height adjustment with allen key between 650-900 mm. Swivel castors (\varnothing 100 mm), two of which have brakes. Load capacity 150 kg. Lower shelf, extra shelf and push handle available separately.

| Name | Size W x D mm | Max load kg | Code | Code ESD |
|-------------|------------------|----------------|--------|------------|
| Trolley | 700 x 500 | 150 | SAP507 | SAP507 ESD |
| Trolley | 1000 x 700 | 150 | SAP710 | SAP710 ESD |
| Lower shelf | 700 x 500 | 40 | AT507 | AT507 ESD |
| Lower shelf | 1000 x 700 | 40 | AT710 | AT710 ESD |
| Extra shelf | 700 x 500 | 40 | LT507 | LT507 ESD |
| Extra shelf | 1000 x 700 | 40 | LT710 | LT710 ESD |
| Handle | depth 500 | | PUSH50 | PUSH50 |
| Handle | depth 700 | | PUSH70 | PUSH70 |



SAP trolley with AT lower shelf, LT extra shelf and PUSH handle

TP upright tubes

Accessories are attached to the TP bench with the aid of upright tubes or a complete, upright tube module.

The module includes upright tubes, horizontal tube/tubes, corner bracket pair and straight bracket (if module has more than one horizontal tube). The upright tubes or the upright tube module are attached to the back of the TP bench with accessory frame (ordered separately). When using three upright tubes with the bench, we recommend using the complete upright tube modules.



Accessories from page 57

Superior range of accessories available for ergonomic TP workstation.



| , | | |
|-------------------------|-------------------------------|----------|
| Bench frame width mm | Fixing points for uprights | Code |
| 1000 | 1 x M900, 1 x M1000 | TPK10-49 |
| 1200 | 1 x M750, 1 x M900, 1 x M1200 | TPK12-49 |
| 1500 | 1 x M1500, 2 x M750 | TPK15-49 |
| 1800 | 1 x M1800, 2 x M900 | TPK18-49 |

Upright tubes or the upright tube module are always attached to TP bench with accessory frame. The accessory frame cannot be used on line or corner extensions.



| - p g | | | |
|---------------------|------------------|------------------|------------|
| Name | Size W x D mm | Length (I) mm | Code |
| Upright tube | 30 x 60 | 500 | 860 991-49 |
| Upright tube | 30 x 60 | 800 | 860 142-49 |
| Upright tube | 30 x 60 | 996 | 860 367-49 |
| Upright tube | 30 x 60 | 1359 | 860 024-49 |
| Upright tube | 30 x 60 | 1582 | 860 025-49 |
| Horizontal tube | M500 | | 860 819-49 |
| Horizontal tube | M750 | | 847 402-49 |
| Horizontal tube | M900 | | 840 104-49 |
| Horizontal tube | M1000 | | 854 656-49 |
| Horizontal tube | M1200 | | 854 655-49 |
| Horizontal tube | M1350 | | 850 914-49 |
| Horizontal tube | M1500 | | 854 654-49 |
| Horizontal tube | M1800 | | 854 657-49 |
| Corner bracket pair | | | 848 336-49 |
| Straight bracket | | | 851 827-49 |

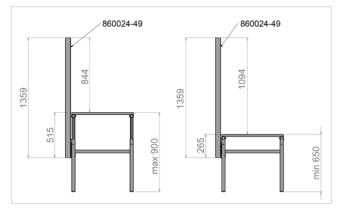
Aluminium bracket

| Name | Code | | |
|---|------------|--|--|
| Aluminium bracket | 846 554-00 | | |
| Bracket can be used to attached a single tube to the bench. | | | |





Accessory frame



Usable height of the upright tube

Upright tube with aluminium bracket attached to the bench



Upright tube modules and compatibility

| | | | | | • | | |
|----------|--------|---------|-------------------------|----|------|--------------------------|-----------------------|
| | TP = T | P workl | ench w bench 1500 | | 2000 | Code =1359 mm | Code 1=1582 mm |
| 1 x M750 | | TP | | | | 900 49 001P | 900 49 002P |
| 1 x M900 | TP | TP | | | | 901 49 001P | 901 49 002P |
| 2 x M500 | | | | | | 902 49 001P | 902 49 002P |
| 2 x M750 | | | TP | | | 903 49 001P | 903 49 002P |
| 2 x M900 | | | | TP | | 904 49 001P | 904 49 002P |
| 3 x M500 | | | | | | 905 49 001P | 905 49 002P |
| 4 × M500 | | | | | | 906 49 001P | 906 49 002P |

Load capacity 100 kg $\,$ module spacing. Upright tube modules include 5 pcs of cable clips for easy cable management.



The upright tubes or the upright tube module are attached to the back of the TP bench with accessory frame

TP upright frame with bench top

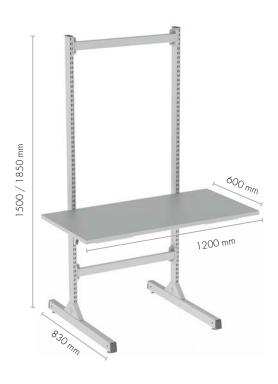
TP upright frame with bench top is a lighter version of the TP workbench. In addition to the bench top attached to the frame, it can be equipped with any of the Concept accessories. It is ideal for lighter use, when some additional workspace is needed.

TP upright frame

| Size W x H mm N | | Max load kg | Code |
|-----------------|-------------|-------------|------------|
| | M750 x 1500 | 300 | 123 49 005 |
| | M750 x 1850 | 300 | 123 49 006 |
| | M900 x 1500 | 300 | 123 49 007 |
| | M900 x 1850 | 300 | 123 49 008 |

Bench top & brackets for TP upright frame

| Size W x D mm | Max load kg | Code HPL | Code LPL | Code ESD |
|---------------------|-------------|-------------|-------------|-------------|
| 1200 × 600 | 60 | TT12060-HPL | TT12060-LPL | TT12060-ESD |
| Corner bracket pair | | 860 139-49 | | |



Laminate bench top -HPL

- Light grey high pressure laminate
- Plastic edging
- Thickness 25 mm

Laminate bench top -LPL

- Light grey low presssure laminate
- Plastic edging
- Thickness 25 mm



ESD bench top

- Light grey laminate surface
- Grey edging
- Thickness 25 mm
- Semi-conductive (ESD)

TPH workbenches



The TPH workbench includes a pair of uprights and one shelf; composing one of our best selling workstations.

It has its own range of accessories, also in stock, and covering the essential, basic needs of any professional workstation.

Stepless height adjustment

The height of TPH workbenches can be steplessly adjusted with allen-key from 650 to 900 mm, which makes these benches suitable for work while sitting or standing. The height adjustment of the laminate shelf is between 1080-1550 mmm. Load capacity for the bench top is 300 kg and for the shelf 50 kg even load.









- Standard and cost-effective workbench with one shelf
- Suitable for a wide range of tasks and environments
- Essential range of accessories for basic needs
- Steel frame with loading capacity up to 300 kg

ACCESSORIES ON PAGE 79

Essential range of accessories available for ergonomic TPH workstation.

TPH workbench examples



TPH workbench

| Qty | Name | Size mm | Code |
|-----|-------------------|------------|--------|
| 1 | TPH workbench | 1500 × 700 | TPH715 |
| 1 | Lower steel shelf | 1418 × 460 | LSS150 |
| 1 | Divider hoop set | 460 x 315 | LDH |



TPH workstation

| | | , | , |
|-----|---------------------------|-----------------|-----------|
| Qty | Name | Size mm | Code |
| 1 | TPH workbench | 1800 x 700 | TPH718 |
| 1 | Tool and lighting support | 1800 × 600 | KT180 |
| 1 | Treston IntoLite Led | 850 | TIL850 |
| 2 | Aluminium bin profile | 1705 | BP180 |
| 1 | Metal shelf | 1719 x 145 | TH180 |
| 1 | Tool holder box | 400 x 300 x 150 | PPH TXL |
| 3 | Auxiliary steel shelf | 217 × 298 × 20 | ASSA4 |
| 6 | Stacking bin | 149 x 192 x 105 | 1520-5 |
| 6 | Stacking bin | 149 x 250 x 130 | 1525-5 |
| 8 | Stacking bin | 105 x 165 x 75 | 1015-5 |
| 1 | Power rail | 1700 | TPR17-001 |
| 1 | Side worktop | 400 x 700 | TP704ST |



TPH workstation

| Qty | Name | Size mm | Code |
|-----|---------------------------|------------|--------|
| 1 | TPH workbench | 1200 x 700 | TPH712 |
| 1 | Tool and lighting support | 1200 x 600 | KT120 |
| 1 | Treston IntoLite Led | 850 | TIL850 |
| 1 | Perforated panel | 1115×750 | RL120 |
| 1 | Connector set | | RK1 |



TPH ESD workstation

| Qty | Name | Size mm | Code ESD |
|-----|--|------------------|------------|
| 1 | TPH workbench ESD | 1800 x 700 | TPH718 ESD |
| 1 | Tool and lighting support | 1800 x 600 | KT180 |
| 1 | Treston NaturLite Led | 1200 | TNL1200 |
| 1 | Perforated panel | 1715×750 | RL180 |
| 1 | Connector set | | RK1 |
| 3 | Auxiliary steel shelf for perforated panel | 159 x 243 x 56 | ASSA5PP |
| 2 | Hook R46 | | 839 086-51 |
| 1 | Hook R42 | | 838357-51 |
| 3 | Stacking bin | | 1525-4ESD |
| 1 | LCD monitor holder for perforated p | panel | 890 715-49 |
| 2 | Swivel arm with tray ESD | 460 x 210 | CKV400 ESD |
| 1 | Component rack ESD | 455 × 200 × 290 | EPL12 ESD |
| 18 | Stacking bin | 105 x 165 x 75 | 1015-4ESD |
| 1 | CPU holder ESD | 180-225 x 450x50 | 854 440-49 |
| 1 | Magnifying lamp Wave LED ESD | | TWL ESD |
| 1 | Drawer unit 45/26-1 | 450 x 520 x 260 | 604 49 001 |

Designing TPH workstation

- TPH workbench comes with one shelf and a pair of uprights
- Select model either with ESD or laminate bench top
- Equip with accessories.

Workbench TPH

| Bench size W x D mm | Shelf size W x D mm | Max load kg | Code | Code ESD |
|------------------------|------------------------|----------------|--------|------------|
| 1200 x 700 | 1200 x 310 | 300 | TPH712 | TPH712 ESD |
| 1500 x 700 | 1500 x 310 | 300 | TPH715 | TPH715 ESD |
| 1800 x 700 | 1800 x 310 | 300 | TPH718 | TPH718 ESD |
| 1500 x 900 | 1500 x 310 | 300 | TPH915 | TPH915 ESD |
| 1800 x 900 | 1800 x 310 | 300 | TPH918 | TPH918 ESD |





Laminate bench top

- 25 mm low pressure laminate
- Light grey surface
- Plastic edging



ESD bench top

- Light grey laminate surface
- Grey edging
- Thickness 25 mm
- Semi-conductive (ESD)



TPH uprights

1. Lower shelf AT

| AT 120TPH |
|-----------|
| |
| AT 150TPH |
| AT 180TPH |
| |



2. Lower steel shelf LSS

| Name | Size W x D mm | Max load kg | Code |
|------------------------------------|---------------|-------------|--------|
| Lower shelf | 1418 x 460 | 30 | LSS150 |
| Lower shelf | 1718 x 460 | 30 | LSS180 |
| Low M-divider hoops (4 pcs/set) | 460 x 315 | | LDH |

Hangs on the horizontal bars. Can be equipped with steplessly adjustable low M-divider hoops.



3. Side worktop

| Name | Size $W \times D \ mm$ | Max load kg | Code |
|--------------|------------------------|-------------|----------|
| Side worktop | 400 × 700 | 35 | TP704 ST |
| Side worktop | 400 × 900 | 35 | TP904 ST |

Easy to fix to the legs of the bench. Can be fixed on the left or right side of the bench and brackets placed either above or underneath. Height adjustable 575-900 mm from the floor.



Corner workbench TPH KK

| Bench size $W \times D \ mm$ | Max load kg | Code | Code ESD |
|------------------------------|-------------|-----------|---------------|
| 1100 x 1100 | 150 | TPH707 KK | TPH707 KK ESD |
| 1300 x 1300 | 150 | TPH909 KK | TPH909 KK ESD |

A corner workbench can be used with two TPH benches (with one H-frame pair) to create a 90 ° angle setup. TPH KK unit consists of a worktop, two H-frames and a leg in the middle. Front side $565\,$ mm.



+

Accessories from page 79

Superior range of accessories available for ergonomic TPH workstation.



TPB packing benches



This packing table adapts and grows according to your needs. You don't need to know what your business will look like in two years' time, as you can add and remove accessories as you go. Start small and add from over 50 accessories based on your needs. TPB comes in one flat pack and is easy to assemble. Perfect packing table option for cost-conscious users.

Carefully selected materials, high-quality finishing, epoxy powdercoated steel parts. Laminate bench top, 25 mm low-pressure laminate. Stepless height adjustment with allen-key between 650-900 mm.



300 kg





- Safe, economic and ergonomic all-in-one choice
- Adapts and grows according to needs
- 50+ accessories and add-on products available
- One flat pack contains all the basic equipment
- Easy to buy, transport and assemble

ACCESSORIES ON PAGE 79

Essential range of accessories available for ergonomic TPB packing bench

treston.com/catalogues-and-brochures

Designing TPB packing station

- The TPB packing bench comes with a full set of basic accessories. The package includes 2 roll holders, perforated panel, upper steel shelf, divider hoops and an auxiliary steel shelf.
- Further customize with additional accessories

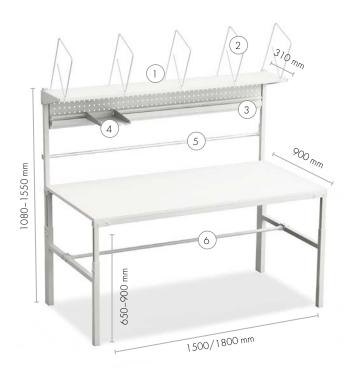
Packing bench TPB

| Size W x D mm | Max load kg | Code |
|----------------------|-------------|--------|
| 1500 x 900 x 650-900 | 300 | TPB915 |
| 1800 x 900 x 650-900 | 300 | TPB918 |



Accessories from page 79

Essential range of accessories available for ergonomic TPB packing bench



Packing bench TPB915/TPB918 includes:

| Na | me | Description | Code TPB915 | Code TPB918 |
|----|--|--|----------------|----------------|
| 1. | Height adjustable upper steel shelf | Size 310 x 1500/1800 mm. Max load 30 kg. Fixing positions for Treston lighting units under the shelf. | SS150 | SS180 |
| 2. | Adjustable divider hoops | Five adjustable divider hoops (height 400 mm). | PDH | PDH |
| 3. | Height adjustable steel perforated panel with bin rail | Size of the panel 1419/1719 x 255 mm. For auxiliary steel shelves and stacking bins. Max load 20 kg. | PP150 | PP180 |
| 4. | Auxiliary steel shelf | Size 217 x 298 x 20 mm, for A4 paper and tape dispensers (max 2 pcs per shelf). Max load 3 kg. | ASSA4 | ASSA4 |
| 5. | Upper paper roll holder | Height adjustable. Axle diameter 25 mm. Max roll width 1400/1700 mm. Max load 40 kg. | PRH ROLL150 | PRH ROLL180 |
| 6. | Lower paper roll holder | Simply hangs on horizontal bars of legs. Depth adjustable. Axle diameter 25 mm. Max roll width 1350/1650 mm. Max load 40 kg. | PRHL ROLL 150 | PRHL ROLL180 |

Lower steel shelf LSS

| Name | Size W x D mm | Max load kg | Code |
|------------------------------------|---------------|-------------|--------|
| Lower shelf | 1418 × 460 | 30 | LSS150 |
| Lower shelf | 1718 x 460 | 30 | LSS180 |
| Low M-divider hoops (4 pcs/set) | 460 x 315 | | LDH |

Hangs on the horizontal bars. Can be equipped with steplessly adjustable low M-divider hoops.



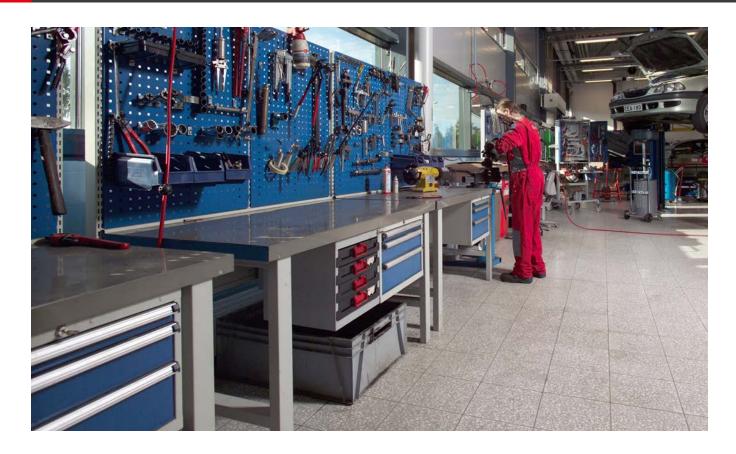
Side worktop

| Name | Size W x D mm | Max load kg | Code |
|--------------|---------------|-------------|----------|
| Side worktop | 400 x 900 | 35 | TP904 ST |

Easy to fix to the legs of the bench. Can be fixed on the left or right side of the bench and brackets placed either above or underneath. Height adjustable 575-900 mm from the floor.



Workshop benches



'Workshop' benches are designed for the most demanding use and environments. Mechanical workshops, garages and heavy industry are environments where chemicals, heavy loads, and strenuous use necessitate robustness. These workbenches are very durable and withstand the toughest conditions. There is a wide range of accessories available.

The Workshop bench is guaranteed for regular use with loads up to 1000 kg.







- Worktop designed for very heavy loads, load capacity up to 1000 kg.
- Very stable on uneven surfaces due to adjustable legs.
- Can be bolted to floor for more stability.
- You can build your personal workstation with our wide range of accessories.

ACCESSORIES ON PAGE 57

Superior range of accessories available fo Workshop workstation

Workshop bench examples



Workshop standard workbench

| Qty | Name | Size mm | Code |
|-----|-----------------|------------|------------|
| 2 | Adjustable leg | | 836 664-49 |
| 1 | Steel bench top | 1500 x 750 | 836 721-74 |
| 1 | Spacer bar | 1500-2250 | 836 451-49 |



Workshop installation workstation

| Qty | Name | Size mm | Code |
|-----|---------------------|-----------------|------------|
| 2 | Fixed leg | | 836 303-49 |
| 1 | Wood top | 1500 x 750 | 836 721-82 |
| 1 | Drawer unit 55/13-1 | 550 x 715 x 130 | 610 07 001 |
| 1 | Spacer bar | 1500-2250 | 836 451-49 |



Workshop repair workstation

| Qty | Name | Size mm | Code |
|-----|---------------------|-----------------|------------|
| 2 | Adjustable leg | | 836 664-49 |
| 1 | Steel bench top | 1500 x 750 | 836 721-74 |
| 3 | Upright tube | 30 x 60 x 996 | 860 367-49 |
| 2 | Perforated panel | 718 x 612 | 861 512-49 |
| 1 | Drawer unit 55/37-1 | 550 x 715 x 370 | 611 49 001 |
| 1 | Fixing frame | 1500 | 860 375-49 |



Design your own workstation

You can design your own workstation using the available components with the 3D configurator at https://3d.treston.com

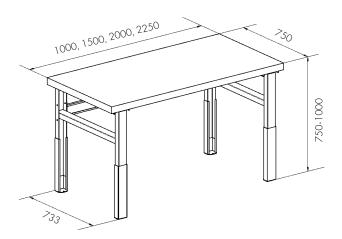


Workshop workstation

| Qty | Name | Size mm | Code |
|-----|----------------------------|-----------------|------------|
| 1 | Steel bench top | 1500 x 750 | 836 721-74 |
| 1 | Adjustable leg | | 836 664-49 |
| 1 | Fixing frame | 1500 | 860 375-49 |
| 3 | Upright tube | 1359 | 860 024-49 |
| 1 | Light/balancer rail | 2 × M750 | 918 49 006 |
| 1 | Treston NaturLite LED 1200 | 1180 | TNL1200 |
| 2 | Steel shelf | M750 x 300 | 836 028-49 |
| 2 | Suspension rail | M750 | 859 151-49 |
| 5 | Stacking bin | 149 x 250 x 130 | 1525-5 |
| 7 | Stacking bin | 105 x 165 x 75 | 1015-5 |
| 1 | Perforated tool cabinet | M750 | 852 629-07 |
| 1 | Drawer unit 55/66 | 550 × 715 × 800 | 612 07 204 |

Designing a Workshop workstation

- Select the appropriate bench top: steel, vinyl or wood.
- Select a support for both ends of the bench top: adjustable or fixed leg or a drawer unit. Legs with castors are also available
- Use a spacer bar to stabilise the bench.
- An accessory frame can be used instead of a spacer bar if upright tubes are specified.
- Equip with accessories starting from page page 57.





Workshop steel top 1.5 mm

- Epoxy powder coated darkgrey surface
- Grey plastic ends
- Plywood and chipboard core
- Threaded bushings for fixing legs and drawer units
- 3 mm steel top available on request
- Thickness 50 mm



Workshop top with steel edges

- Vinyl top
- Grey vinyl surface
- Galvanized steel front edge
- Plywood and chipboard core
- Threaded bushings for fixing leas and drawer units
- Thickness 50 mm



Workshop top with plastic edges

- Vinyl top
- Grey vinyl surface
- Grey plastic edging
- Plywood and chipboard core
- Threaded bushings for fixing legs and drawer units
- Thickness 50 mm



Workshop wooden top

- Beech multiplex, treated with linseed oil
- Pre-drilled holes for fixing legs and drawer units
- Thickness 40 mm

Workshop bench tops

| Bench top Size W x D mm | Steel top 1,5 mm | Max load kg | Steel top 3 mm | Max load kg | Vinyl top with steel edges | Max load kg | Vinyl top with plastic edges | Max load kg | Wood top | Max load kg |
|----------------------------|---------------------|----------------|-------------------|----------------|----------------------------|----------------|------------------------------|----------------|--------------------|----------------|
| 1000 x 750 | 836 720-74 | 1000 | 852 652-74 | 1000 | 836 723-79 | 750 | 836 729-79 | 750 | 836 720-82 | 600 |
| 1500 x 750 | 836 721-74 | 1000 | 852 653-74 | 1000 | 836 724-79 | 750 | 836 726-79 | 750 | 836 721-82 | 600 |
| 2000 x 750 | 836 736-74 | 1000 | 852 654-74 | 1000 | 836 728-79 | 750 | 836 730-79 | 500 | 836 736-82 | 360 |
| 2250 x 750 | 836 722-74 | 750 | 852 649-74 | 750 | 836 725-79 | 500 | 836 727-79 | 500 | 836 <i>7</i> 22-82 | 360 |

Workshop leas

| Height mm* | Code |
|------------|-----------------------------------|
| 700-950 | 836 664-49 |
| 800 | 836 303-49 |
| 730-950 | 836 029-49 |
| Ø100 | 198 <i>7</i> |
| Ø100 | 1988 |
| | 700-950 800 730-950 Ø100 |

^{*} Height without bench top (including 100 mm castors).

 $^{^{**}}$ Load capacity: 500 kg for benches 1000 mm and 1500 mm wide, 300 kg for benches 2000 mm and 2250 mm wide.





A drawer unit can serve as a leg

Workshop workbenches can be easily extended by using a drawer frame or a leg as a common support for two workbenches.

Spacer bar for Workshop bench

| Width mm | Code |
|-----------|------------|
| 1000-1500 | 852 694-49 |
| 1500-2250 | 836 451-49 |

Spacer bar is used to stabilise the bench. It is necessary if the bench consists only of legs and bench top.



Accessory frame for Workshop bench

| Width mm | Code |
|----------|------------|
| 1000 | 852 693-49 |
| 1500 | 860 375-49 |
| 2000 | 860 725-49 |
| 2250 | 860 376-49 |

Accessory frame is needed if the bench is equipped with upright tubes. Replaces the spacer bar. See upright tubes and compatibility on page 55.



Upright tube modules and compatibility

| | Suitable for ben 1000 | ch widths (W = V 1500 | Vorkshop) 2000 | 2250 |
|------------|--------------------------|--------------------------|-------------------|------|
| 1 x M750 | W | W | W | W |
| 1 x M900 | W | W | W | W |
| 1 x M 1000 | W | | | |
| 1 x M1500 | | W | W | W |
| 1 x M 1800 | | | W | W |
| 2 x M500 | W | W | W | W |
| 2 x M750 | | W | W | W |
| 2 x M900 | | | W | W |
| 2 x M1000 | | | W | |
| 3 x M500 | | W | W | W |
| 3 x M750 | | | | W |
| 4 x M500 | | | W | |

Accessories from page 57
There is a wide range of accessories available for Workshop bench.

Lower shelves for the Workshop bench

| Name | Size W x D mm | Max load kg | Code |
|---|------------------|----------------|------------|
| Lower shelf for adustable leg for bench 1000 | 870 x 648 | 200 | 924 49 020 |
| Lower shelf for fixed leg for bench 1000 | 870 x 648 | 200 | 924 49 021 |
| Lower shelf for adjustable leg for bench 1500 | 1370 x 648 | 200 | 924 49 012 |
| Lower shelf for fixed leg for bench 1500 | 1370 x 648 | 200 | 924 49 014 |
| Lower shelf for adjustable leg for bench 2000 | 1870 x 648 | 100 | 924 49 013 |
| Lower shelf for fixed leg for bench 2000 | 1870 x 648 | 100 | 924 49 015 |
| Lower shelf for adjustable leg for bench 2250 | 2120 x 648 | 100 | 924 49 016 |
| Lower shelf for fixed leg for bench 2250 | 2120 x 648 | 100 | 924 49 018 |
| The lower shelves include a backstop. | | | |

The Workshop bench can be fitted with a lower shelf for bulky items.



Structure of the bench top

For us, the bench top is an important part of a bench's structure. For example, the Workshop bench top is designed for very heavy loads. Because of the bench top's structure, the bench is very sturdy, even with the highest loads. The feet and the drawers are attached to the threaded bushings in the bench tops.





Accessories for Concept, TED, Quick Edge, TP and Workshop

Our Concept, TED, Quick Edge TP and Workshop benches can be fitted with the same accessories and they are interchangeable. Other bench models' accessories starting from page 74 (WB accessories). Accessories suitable for all our bench models starting from page 84.

Upright tubes are the basic element for accessorising our industrial furnishings. Accessories are attached to Concept, TED, TP and Workshop benches with the aid of upright tubes or a complete, upright tube module.

The complete upright tube module includes upright tubes, corner bracket pair and straight bracket pair (if module includes more than one horizontal tube). For the Concept bench, the upright tubes are attached to the rear case of the bench. With the TP bench, you also need an accessory frame TPK (page 44). For the TED bench, upright tube pair with a flange is fitted on worktop with screws.

Upright tubes for Concept, TP and Workshop

| Name | Size W x D mm | Length mm | Code |
|---------------------|---------------|-----------|------------|
| Upright tube | 30 x 60 | 500 | 860 991-49 |
| Upright tube | 30 x 60 | 800 | 860 142-49 |
| Upright tube | 30 x 60 | 996 | 860 367-49 |
| Upright tube | 30 x 60 | 1359 | 860 024-49 |
| Upright tube | 30 x 60 | 1582 | 860 025-49 |
| Horizontal tube | M500 | | 860 819-49 |
| Horizontal tube | M750 | | 847 402-49 |
| Horizontal tube | M900 | | 840 104-49 |
| Horizontal tube | M1000 | | 854 656-49 |
| Horizontal tube | M1200 | | 854 655-49 |
| Horizontal tube | M1350 | | 850 914-49 |
| Horizontal tube | M1500 | | 854 654-49 |
| Horizontal tube | M1800 | | 854 657-49 |
| Corner bracket pair | | | 848 336-49 |
| Straight bracket | | | 851 827-49 |
| | | | |

Upright tube modules for Concept and TP

| | C = C | Concep | bench ot, TP = 1500 | TP ber | | Code =1359 mm h=1075 mm | Code =1582 mm h=1300 mm |
|----------|-------|--------|---------------------------|--------|---|--------------------------------|--------------------------------|
| 1 × M750 | С | C/TP | С | С | С | 900 49 001P | 900 49 002P |
| 1 x M900 | C/TP | C/TP | С | С | С | 901 49 001P | 901 49 002P |
| 2 x M500 | С | С | | | | 902 49 001P | 902 49 002P |
| 2 x M750 | | | C/TP | С | С | 903 49 001P | 903 49 002P |
| 2 x M900 | | | | C/TP | С | 904 49 001P | 904 49 002P |
| 3 × M500 | | | С | С | | 905 49 001P | 905 49 002P |
| 4 x M500 | | | | | С | 906 49 001P | 906 49 002P |

h = module's height measured from Concept bench's top surface.

Upright tube modules are available also with 996 mm uprights (h=714 mm). Item codes: 90x49003P.

Load capacity 100 kg / module spacing.

Upright tube modules include 5 pcs of cable clips for easy cable management.



Upright tube pair with a flange for TED

| Size W x D x H mm | Code |
|-------------------|-----------|
| 70 x 100 x 418 | TTP400-49 |
| 70 x 100 x 793 | TTP790-49 |
| 70 x 100 x 997 | TTP990-49 |

Aluminium bracket

| Name | Code | |
|-------------------|------------|--|
| Aluminium bracket | 846 554-00 | |





A separate aluminium bracket can be used to attach a single tube to any bench.

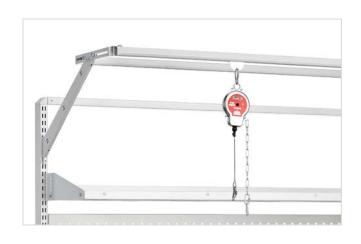
Light and balancer rail

Apart from the Treston Wave LED ESD and Naturlite LED Wing 500 all luminaires are fitted to light/balancer rails which are height and depth adjustable. Tool balancer rails and sliding pieces facilitate the use of heavy equipment. A tool balancer is fixed to the light/balancer rail.

Light and balancer rail (includes one sliding piece)

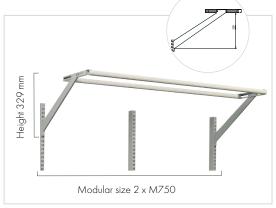
| - | | | |
|---------------|-------------------------------|-------------|-------------|
| Modular size | Width of the front profile mm | Max load kg | Code |
| 2 × M500 | 1000 | 15 | 918 49 001P |
| 2 × M500/1500 | 1500 | 15 | 918 49 002P |
| 4 x M500 | 2000 | 15 | 918 49 003P |
| M750 | 750 | 15 | 918 49 004P |
| M750/900 | 900 | 15 | 918 49 013P |
| M750/1500 | 1500 | 15 | 918 49 005P |
| 2 x M750 | 1500 | 15 | 918 49 006P |
| 3 x M750 | 2250 | 15 | 918 49 012P |
| M900 | 900 | 15 | 918 49 007P |
| 2 x M900 | 1800 | 15 | 918 49 008P |
| M900/1500 | 1500 | 15 | 918 49 009P |
| M1200 | 1200 | 15 | 918 49 010P |
| M1350 | 1350 | 15 | 918 49 011P |
| | | | |

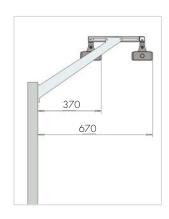
With extension benches you also need a center bracket, code 860 074-49



Lighting solutions from page 90.







Tool balancers and other supplies

| Name | Tool weight kg | Code |
|--------------------------------|----------------|------------|
| Tool balancer 2DU | 0,5 - 1 | 939 502-00 |
| Tool balancer 4DU | 1 - 2 | 939 503-00 |
| Sliding piece with a snap hook | | 890 557-51 |





Tool balancer

Sliding piece with a snap hook

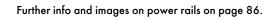
Power rails

Power rails come with brackets for fixing to Treston workstations. Rails can be fixed vertically on upright or aluminum profile, horizontally on aluminum profile or on M750 and M900 modules between uprights. With a new bracket set rails can also be fixed straight to table top or perforated panel. Power rail can be mounted on four different angles on brackets. Length of the rail can limit the mounting possibilities.

Power rails

| Description | Length | Code |
|--|--------|------------|
| 3 sockets + 2 x USB | 331 | TPR3-001 |
| 6 sockets + switch + 2 x USB | 468 | TPR4-001 |
| 6 sockets + switch + 2 x USB + 2 x CAT6A | 468 | TPR4-003 |
| 4 sockets + switch + fault current protection | 468 | TPR4-004 |
| 6 sockets + switch | 468 | TPR4-005 |
| 5 sockets + switch + 2 x USB | 683 | TPR7-001 |
| 5 sockets + switch + 2 x USB + 2 x CAT6A | 683 | TPR7-003 |
| 4 sockets + switch + fault current protection + $2 \times USB$ | 683 | TPR7-008 |
| 10 sockets + switch | 683 | TPR7-038 |
| 6 sockets + switch + 2 x USB | 836 | TPR9-001 |
| 6 sockets + switch + 2 x USB + 2 x CAT6A | 836 | TPR9-003 |
| 6 sockets + switch + fault current protection + $2 \times USB$ | 836 | TPR9-010 |
| 6 sockets + switch + 2 x USB | 1400 | TPR 14-001 |
| 6 sockets + switch + fault current protection + $2 \times USB$ | 1400 | TPR14-010 |
| 6 sockets + switch + 2 x USB | 1700 | TPR17-001 |
| 6 sockets + switch + fault current protection + $2 \times USB$ | 1700 | TPR17-010 |





Distributor for compressed air

| Name | ln | Out | Fixing | Code |
|------------------------------------|-----|-----|--------|------------|
| Distributor for compressed air | 1 | 2 | vert. | 859 861-00 |
| All connections are 3/8" | | | | |
| Can be fitted to all Treston bench | es. | | | |



TPR3-001



TPR4-001



TPR7-001



TPR9-001



TPR14-001



Distributor for compressed air

Shelves

Tiltable top shelf TTS

| Module | Size W x D mm | Max load kg | Code |
|--------|---------------|-------------|----------------|
| M500 | 467 x 300 | 80 | TTSM5003-49 |
| M500 | 467 x 400 | 80 | TTSM5004-49 |
| M750 | 717 x 300 | 80 | TTSM7503-49 |
| M750 | 717 x 400 | 80 | TTSM7504-49 |
| M900 | 870 x 300 | 80 | TTSM9003-49 |
| M900 | 870 x 400 | 80 | TTSM9004-49 |
| M1000 | 967 x 300 | 80 | TTSM 10003-49 |
| M1000 | 967 x 400 | 80 | TTSM 10004-49 |
| M1200 | 1167 x 300 | 80 | TTSM12003-49 |
| M1200 | 1167 x 400 | 80 | TTSM 1 2004-49 |
| M1350 | 1320 x 300 | 80 | TTSM13503-49 |
| M1350 | 1320 x 400 | 80 | TTSM 13504-49 |
| M1500 | 1467 x 300 | 80 | TTSM15003-49 |
| M1500 | 1467 x 400 | 80 | TTSM 15004-49 |
| M1800 | 1773 x 300 | 80 | TTSM18003-49 |
| M1800 | 1773 × 400 | 80 | TTSM 18004-49 |
| M2000 | 1973 x 300 | 80 | TTSM20003-49 |
| M2000 | 1973 × 400 | 80 | TTSM20004-49 |
| | | | |

Max. tilt 20 degrees (depth 300 mm) or 12,5 degrees (depth 400 mm). Front lip height 30 mm. Can also be installed at the back of the shelf.

Tiltable top shelf M500, M750, M900, M1000, M1200, M1350, M1500, M1800, M2000



Cable cover, TTS-shelf

Cable cover, for TTS-shelf

| Module | Size D x H mm | Code |
|--------------|-----------------|------------|
| M750 | 612 x 125 x 19 | CCM750-49 |
| M900 | 815 x 125 x 19 | CCM900-49 |
| M1500 | 1362 x 125 x 19 | CCM1500-49 |
| M1800, M2000 | 1666 x 125 x 19 | CCM1800-49 |



Accessory box for under TTS-shelf

Accessory box for under TTS-shelf

| Suitable for | Size D x H mm | Code |
|--|---------------|-----------|
| Tiltable top shelf TTS depth 300 mm | 220 x 300 | ABTTS3-41 |
| Tiltable top shelf TTS depth 300 mm | 220 x 300 | ABTTS3-49 |
| Tiltable top shelf TTS depth 400 mm | 220 x 370 | ABTTS4-41 |
| Tiltable top shelf TTS depth 400 mm | 220 x 370 | ABTTS4-49 |
| Includes a blue (-41) or a black ESD (-49) 3020 or 4020 bin. | | |

Steel shelf

| Module | Size W x D mm | Max load kg | Code |
|--------|---------------|-------------|--------------------|
| M500 | 490 x 300 | 50 | 860 804-49 |
| M500 | 490 x 400 | 50 | 860 805-49 |
| M750 | 740 × 300 | 50 | 836 028-49 |
| M750 | 740 × 400 | 50 | 852 <i>77</i> 0-49 |
| M900 | 890 x 300 | 50 | 852 283-49 |
| M900 | 890 x 400 | 50 | 852 <i>7</i> 69-49 |
| M1000 | 990 x 300 | 50 | 890 631-49 |
| M1000 | 990 x 400 | 50 | 890 632-49 |
| M1350 | 1340 x 300 | 50 | 860 787-49 |
| M1350 | 1340 x 400 | 50 | 860 788-49 |
| M1500 | 1490 x 300 | 50 | 890 <i>7</i> 56-49 |
| M1500 | 1490 x 400 | 50 | 890 757-49 |
| | | | |



Steel shelf M500, M750, M900, M1000, M1350, M1500



Due to the dual-purpose shelf brackets,

the steel shelf can be used either as tilted 20° or in a horizontal position. The shelf has an integrated edge, which can used either in the front or back of the shelf, depending of the use of the shelf.

Divider hoops set (4 pcs)

| Suitable for | Size D x H mm | Code |
|-------------------------------------|---------------|-----------|
| Tiltable top shelf TTS depth 300 mm | 300 x 400 | PDH300-49 |
| Tiltable top shelf TTS depth 400 mm | 400 x 400 | PDH400-49 |

Divider pair

| Suitable for | Size D x H mm | Code |
|-------------------------------------|---------------|------------|
| Steel shelf depth 300 mm | 285 x 190 | 010 004-49 |
| Steel shelf depth 400 mm | 385 x 190 | 010 005-49 |
| Tiltable top shelf TTS depth 300 mm | 285 x 190 | 861 116-49 |
| Tiltable top shelf TTS depth 400 mm | 385 x 190 | 861 118-49 |

Adjustable shelf

| Module | Size W x D mm | Max load kg | Code |
|---|---------------|-------------|-------------|
| M500 | 470 x 505 | 100 | 920 49 001P |
| M500 | 470 x 650 | 100 | 920 49 002P |
| M750 | 720 x 505 | 100 | 920 49 005P |
| M750 | 720 x 650 | 100 | 920 49 006P |
| M900 | 870 x 505 | 100 | 920 49 009P |
| M900 | 870 x 650 | 100 | 920 49 010P |
| M1350 | 1320 x 505 | 100 | 920 49 013P |
| M1350 | 1320 x 650 | 100 | 920 49 014P |
| Also available as non ESD-versions (code 41 instead of 49). | | | |

Adjustable shelf, stepless depth adjustment

| Module | Size W x D mm | Max load kg | Code |
|---------|---------------|----------------|---------------|
| M500 | 470 x 505 | 50 | 920 49 003P |
| M500 | 470 x 650 | 50 | 920 49 004P |
| M750 | 720 x 505 | 50 | 920 49 007P |
| M750 | 720 x 650 | 50 | 920 49 008P |
| M900 | 870 x 505 | 50 | 920 49 01 1 P |
| M900 | 870 x 650 | 50 | 920 49 012P |
| *1 -1 1 | 505 | 1 43 . 1 (40) | |

Also available as non ESD-versions (code 41 instead of 49).

Additional adjustable shelves on page 115.

Extendable shelf

| Module | Size W x D mm | Max load kg | Code |
|--------------|-----------------|-------------|------------|
| M750 | 720 x 390 | 30 | 925 49 002 |
| M900 | 870 x 390 | 30 | 925 49 003 |
| Shelf can be | slided out 100% | | |

Document shelf

| Module | Size W x D mm | Max load kg | Code |
|--------|---------------|-------------|------------|
| M500 | 470 x 265 | 5 | 860 806-49 |
| M750 | 720 x 265 | 5 | 860 115-49 |
| M900 | 870 x 265 | 5 | 860 399-49 |

Flow-through shelf

| Module | Size W x D mm | Max load kg | Code |
|----------------|--------------------------|----------------------|--------------|
| M750 | 718 × 830 | 150 | 890 710-49 |
| A flow-through | gh shelf can fit two 400 | mm deep bins in dept | h direction. |

Divider hoops set



Divider pair



Adjustable shelf, tilting 0-25°



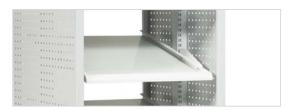
Steplessly adjustable shelf, tilting 0-25°



Extendable shelf, tilting 0-25 $^{\circ}$



Document shelf, tilting 10 - 75°



Flow-through shelf

Upright accessories

Adjustable auxiliary shelf

| Name | Size W x D mm | Tilting | Max load kg | Code | Code ESD |
|----------------------------|------------------|---------|----------------|-------------|-------------|
| Adjustable auxiliary shelf | 560 x 340 | 0-25° | 15 | 927 41 001P | 927 49 001P |
| Adjustable auxiliary shelf | 605 x 405 | 0-25° | 15 | 927 41 002P | 927 49 002P |

IT shelves and trays

| Name | Size W x D x H mm | Max load kg | Code |
|--|---|----------------|-------------|
| Laptop / printer shelf | 365 x 365 | 25 | 930 49 001P |
| Keyboard tray for laptop shelf | 480 x 270 | 5 | 860 904-49 |
| Keyboard and mouse tray for laptop shelf | 620 x 270 | 5 | 860 903-49 |
| Keyboard tray (attached to the bench top)* | 680 x 375 x 106 (outer) 620 x 305 x 90 (inner) | 10 | 925 49 001P |

^{*}Suitable also for WB, TP, TPH and TPB benches.

Holder for Thin Client PC

| Name | Size W x D x H mm | Max load kg | Code |
|----------------------------------|-------------------|-------------|------|
| Holder for Thin Client PC | 250 x 45-65 x 145 | 5 | TCH |
| Fixed to keyboard tray 860941-49 | or 860942-49. | | |

LCD monitor holder for perforated panel

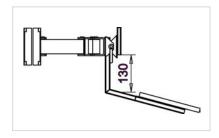
| Name | Max load kg | Code |
|---|-------------|--------------------|
| LCD monitor holder for perforated panel | 10 | 890 <i>7</i> 15-49 |
| Suitable for VESA 75/100 | | |

Display bracket for light duty for TED desk

| Name | Suitable for | Max load kg | Code |
|---|--------------|-------------|--------|
| Display bracket for light duty for TED desk | TED | 7 | TDB-49 |
| Suitable for VESA 75/100 | | | |

LCD holder with double arm

| Name | Size W x D x H mm | Max load kg | Code |
|---|-------------------|-------------|-------------|
| LCD holder with double arm* | | 15 | 930 49 002P |
| Keyboard tray for LCD holder | 480 x 260 | 5 | 860 941-49 |
| Keyboard and mouse tray for LCD holder | 620 x 260 | 5 | 860 942-49 |
| Fixed to keyboard tray 860941-49 or 860 | 942-49. | | |
| * Suitable for VESA 75/100 | | | |



Maximum distance between the LCD holder and keyboard tray



LCD-holder & keyboard tray



Adjustable auxiliary shelf



Laptop/printer shelf with arm



Keyboard tray (attached to the bench top)



Holder for Thin Client PC



LCD monitor holder for perforated panel



Display bracket for light duty



LCD holder with double arm

Equipment tray

| Name | Size $W \times D$ mm | Max load kg | Code |
|------------------|----------------------|-------------|-------------|
| Equipment tray | 250 x 250 x 90 | 10 | 928 49 001P |
| Equipment tray | 500 x 250 x 125 | 15 | 928 49 002P |
| Equipment tray * | 500 x 250 x 125 | 30 | 928 49 003P |



Equipment tray

| | 0 | - 3 |
|-------|---|-----|
| | e | 1 |
| 11 /4 | | |

Bin shelf



Stand for stacking bins



Document holder



Tool panel



Curved bin rail with arm



Extension for curved bin rail with arm

Bin shelf

| Name | Size W x D mm | Max load kg | Code |
|---------------------------------------|-----------------|-------------|-------------|
| Bin shelf | 560 x 175 x 125 | 15 | 928 49 005P |
| Bin shelf | 600 x 220 x 125 | 15 | 928 49 006P |
| Stand for picking bins** | 560 x 165 x 355 | | 860 113-49 |
| *Space for 15 picking bins 30-1L-4ESD | | | |



Document holders

| Name | Size W x D mm | Max load kg | Code |
|--------------------|---------------|-------------|-------------|
| Document holder A4 | 290 x 330 | 5 | 928 49 008P |
| Document holder A3 | 418 x 330 | 5 | 928 49 009P |

Tool panel

| Name | Size W x D mm | Max load kg | Code |
|------------|---------------|-------------|-------------|
| Tool panel | 267 x 305 | 5 | 928 49 010P |

Bin rails with arms

| Name | Size W x D mm | Max load kg | Code |
|--|---------------|-------------|-------------|
| Curved bin rail with arm | 770 x 54 | 15 | 929 49 002P |
| Extension for curved bin rail with arm | 770 x 54 | | 860 911-49 |

Rotating tool frame

| Name | Size $W \times D$ mm | Max load kg | Code |
|--|----------------------|-------------|-------------|
| Rotating tool panel frame, height-adjustable arm | 513 x 320 | 15 | 860 864-49P |
| Rotating tool panel frame, double arm | 513 x 320 | 15 | 880 865-49P |



Rotating tool panel frame

The rotating tool panel frame can be equipped with perforated panels and tool troughs. The rotating tool frame is compatible with all $M500\,$ accessories, such as the tool trough and the bin rails.

Plastic bins, hooks and tools in pictures are not included.

Accessories for rotating tool frame

| Name | Size $W \times D$ mm | Max load kg | Code |
|---|----------------------|-------------|------------|
| Perforated panel | 470 × 300 | | 860 951-49 |
| Tool trough M500 | 470 x 150 | | 860 952-49 |
| Bin rail M500 | 492 x 90 | 15* | 859 150-49 |
| Light bin rail M500 | 492 × 54 | 10 | 860 953-49 |
| Aluminium bin rail M500 for rotating tool panel | 486 × 55 × 75 | 15 | BP500C |
| Auxiliary steel shelf | 217 × 298 × 20 | 3 | ASSA4 |
| Auxiliary steel shelf | 159 × 254 × 50 | 2 | ASSA5 |
| *Actual bin rail max load 40 kg but with arm 1.5 kg | ำ | | |

Replacement arms (spare parts)

| Name | Length mm | Max load kg | Code |
|---|---------------|-------------|------------|
| Double arm, 40 mm | 200+200 | 10 | 880 020-49 |
| Double arm, 60 mm | 200+200 | 15 | 880 010-49 |
| Heavy arm, 60 mm | 287+221 | 30 | 860 993-49 |
| Height-adjustable arm with gas spring, 60 mm (height adjustment range 165 mm) | 375 | 15 | 860 985-49 |
| Height-adjustable profile | 55 x 80 x 590 | 15 | 860 997-49 |
| | | 0,000,00 | |

LCD screen holder for 60 mm double, heavy or height adjustable arms: 860940-49.

Height-adjustable profile

When a position changes, the height must be adjusted

Frequent changes in the working position, such as changing from a sitting position to a standing position, require height-adjustable arm (860 985-49). The height-adjustable profile (860 997-49) can be attached to any rack with arm (such as the PC rack) that is pulled down and lifted back up according to the working position. The adjustment range is $450\ \mathrm{mm}$.

Arm adapters for Concept/TP/TED accessories with arms (for example 93049002P)

| Profile type | Workbench / trolley model | 40 mm arm | 60 mm arm |
|------------------------|---------------------------|-------------|-------------|
| C-profiles | TPH, TPB | - | E824 081-49 |
| AL2X aluminum profiles | WB | 890 524-49 | 890 525-49 |
| Aluminum profiles | WTR | E821 573-49 | E821 572-49 |



Rotating tool panel frame with double



Rotating tool panel frame with M500 perforated panel, M500 bin rails and 8 plastic ESD bins



Rotating tool panel frame with M500 perforated panel, aluminium bin rail M500 and auxiliary steel shelf



Double arm



Heavy arm



Height-adjustable arm

Auxiliary top, fixed brackets

| Name | Size W x D mm | Max load kg | Code | Code ESD |
|---------------------|------------------|----------------|-------------|-------------|
| Auxiliary top left | 400 x 500 | 40 | 926 41 001P | 926 49 001P |
| Auxiliary top right | 400 x 500 | 40 | 926 41 002P | 926 49 002P |

Bottle holder

| Name | Code |
|--|------------|
| Bottle holder (Ø 100) for upright tube | 859 063-49 |

Roll holder for upright tube

| Name | Code |
|---|------------|
| Roll holder for upright tube (roll ø height 150 mm, width 320 mm) | 860 841-49 |

Adapter set AS

| Name | Suitable for | Code |
|---|--------------|------|
| Adapter set for Concept/TED/TP uprights * | MH/MA/MA2 | AS2 |
| Adapter for Concept/TED/TP uprights | MA4 | AS4 |

The above adapter set/adapters are needed for fixing MH/MA/MA2/MA4 to the uprights.

LCD bracket MH

| Name | Max load kg | Suitable for | Code |
|----------------|-------------|------------------------|------|
| LCD bracket MH | 15 | Upright profiles + AS2 | MH |

The quick-release mechanism is equipped with the standard used flat-screen mount 75×75 and 100×100 for the mounting of all normal flat-screens.

LCD swivel arm MA

| Name | Max load kg | Suitable for | Code | |
|-------------------|-------------|------------------------|------|--|
| LCD swivel arm MA | 10 | Upright profiles + AS2 | MA | |

The quick-release mechanism is equipped with the standard flat-screen mount 75×75 and 100×100 for the mounting of all normal flat-screens. The arm is double articulated, turns through a radius of 180° and will extend between 95-425 mm from the upright.

LCD swivel arm MA2

| Name | Max load kg | Suitable for | Code |
|--------------------|-------------|------------------------|------|
| LCD swivel arm MA2 | 15 | Upright profiles + AS2 | MA2 |

The quick-release mechanism is equipped with the standard, widely used flat-screen mount 75×75 and 100×100 for the mounting of all normal flat-screens. The arm is double articulated, turns through a radius of 180° and will extend between 95-425 mm from the upright.

LCD screen holder with height adjustable arm MA4

| Name | Max load kg | Suitable for | Code |
|-----------------------|-------------|------------------------|------|
| LCD screen holder MA4 | 2-7 | Upright profiles + AS4 | MA4 |

Highly ergonomic and easily height adjustable monitor arm with a gas spring. Easy mounting of the monitor with a quick-release mechanism, standard flat screen mount 75×75 mm and 100×100 mm for LCD screens. Cable management by cable clips. The double arm turns through a radius of 180 and will extend between 80–500 mm from the upright.



Auxiliary top



Bottle holder



Roll holder





Adapter set AS2

Adapter AS4



LCD bracket MH



LCD swivel arm MA



LCD swivel arm MA2



LCD screen holder MA4

^{*} AS2 is also suitable for TPH/TPB C-profiles.

Packing accessories

Shelf for packing material SPM

| Name | Size W x D x H mm | Max load kg | Suitable for | Code |
|--|---|----------------|-----------------|------------|
| Shelf for packing material | 467 × 600 × 32 | 60 | M500 | SPM500-49 |
| Shelf for packing material | 717 x 600 x 32 | 60 | M750 | SPM750-49 |
| Shelf for packing material | 870 × 600 × 32 | 60 | M900 | SPM900-49 |
| Shelf for packing material | 1167 × 600 × 32 | 60 | M1200 | SPM1200-49 |
| Shelf for packing material | 1317 × 600 × 32 | 60 | M1350 | SPM1350-49 |
| Shelf for packing material | 1467 × 600 × 32 | 60 | M1500 | SPM1500-49 |
| Shelf for packing material | 1773 × 600 × 32 | 60 | M1800 | SPM1800-49 |
| Brackets for Concept accessory bar | | | SPM-shelves | SPMH-49 |
| Adjustable fastening set under worktop | 90 x 350 x 355 (fre 285-465 on lower | | SPM-shelves | SPMAF-49 |
| Brackets for upright tube | | | SPM-shelves | SPMBS-49 |
| Brackets for Treston Quick Edge | | | SPM-shelves | SPMTQE-49 |
| Divider hoops set (4 pcs) | 8 × 400 × 280 | | SPM-shelves | PDH600-49 |

The shelf does not include fastening parts.

SPM shelves aren't suitable for TED electric desk. Lower shelves for TED on page 37.



Suitability of lower shelves to 750 and 900 mm deep benches:

Concept 2000/1800 -> SPM 1500 or smaller

Concept 1500 -> SPM1200 or smaller

Concept 1200 -> SPM900 or smaller

Concept 1000 -> SPM500.

Roll holders

| Name | Max roll length mm | Max load kg | Suitable for | Code |
|--------------------------------------|-----------------------|----------------|-----------------|-------------|
| Roll holder set | 635 | 40 | M750 | 890 547-49P |
| Roll holder set | 785 | 40 | M900 | 890 548-49P |
| Roll holder set | 1080 | 40 | M1200 | 890 598-49P |
| Roll holder set | 1400 | 40 | M1500 | 859 041-49P |
| Roll holder set | 1700 | 40 | M1800 | 859 042-49P |
| Roll holder set under worktop 1500 | 1200 | 40 | M1500 | 859 044-49P |
| Roll holder set under worktop 1800 | 1500 | 40 | M1800 | 859 045-49P |
| Paper roll dividers (2 pcs) Ø 170 mm | | | | RD25 |

Packing material holders

| Name | Max width of material mm | Suitable for | Code |
|---|--------------------------|-----------------|------------|
| Packing material holder for upright tubes | 635 | M750 | PMH750-49 |
| Packing material holder for upright tubes | 785 | M900 | PMH900-49 |
| Packing material holder for upright tubes | 1080 | M1200 | PMH1200-49 |
| Packing material holder for upright tubes | 1200 | M1350 | PMH1350-49 |
| Packing material holder for upright tubes | 1400 | M1500 | PMH1500-49 |
| Packing material holder for upright tubes | 1700 | M1800 | PMH1800-49 |

Handy holder for packing material that can be taken from a roll. Holds material in place during and after cutting. Can hold two different materials at the same time.



Shelf for packing material and brackets for Concept accessory bar



Shelf for packing material, adjustable fastening set under worktop and divider hoops



Shelf for packing material and brackets for upright tube



Shelf for packing material and brackets for Treston Quick Edge



Roll holder set and paper roll divider



Roll holder set under worktop



Packing material holder for upright tubes

Cutting support for packing material holder

| Name | Suitable for | Code |
|---|--------------|------------|
| Cutting support for packing material holder | PMH750-49 | CSM750-49 |
| Cutting support for packing material holder | PMH900-49 | CSM900-49 |
| Cutting support for packing material holder | PMH1200-49 | CSM1200-49 |
| Cutting support for packing material holder | PMH1350-49 | CSM1350-49 |
| Cutting support for packing material holder | PMH1500-49 | CSM1500-49 |
| Cutting support for packing material holder | PMH1800-49 | CSM1800-49 |

Pull-out, ergonomic cutting support for packing material. The support helps to cut packing material more easily e.g. with a carpet knife. Attached to the PMH packing material holder. Distance from the upright tube 250-400 mm. Pull-out distance 150 mm.

Pull-out steel shelf for printer

| Name | Size W x D x H mm | Max load kg | Suitable for | Code |
|--|----------------------|----------------|-----------------|-------|
| Pull-out steel shelf for printer | 500 x 510 x 515 | 35 | Concept ,TPB | PSP50 |
| Suitable for 7.50 and 900 deep Concept benches | | | | |

Printer platform slideable

| Name | Size W x D x H mm | Max load kg | Suitable for | Code |
|----------------------------|----------------------|----------------|--------------|------------|
| Printer platform slideable | 315 x 530 | 30 | Concept, TED | 859 060-49 |

Fixed tape dispenser

| Name | Suitable for | Code |
|--|-------------------------------|----------|
| Fixed tape dispenser | Concept, TPB, TED, Quick Edge | FTD50 |
| Includes scrows to fix the dispenser to ASSA1 Ison | nage 68) May roll Ø 120 mm a | nd width |

Includes screws to fix the dispenser to ASSA4 (see page 68). Max roll \varnothing 120 mm and width 50 mm.

Basic label dispenser

| Name | Size $W \times D \times H$ mm | Suitable for | Code | | |
|---|-------------------------------|-------------------------------|-------|--|--|
| Basic label dispenser | 214 x 128 x 120 | Concept, TPB, TED, Quick Edge | BLD20 | | |
| Can be fixed with screws. Max roll Ø 220 mm and width 210 mm. | | | | | |

Recycling material bin

| Name | Size W x D x H mm | Max load kg | Suitable for | Code |
|---------------------------------|----------------------|----------------|-----------------|-------|
| Pull-out recycling material bin | 286 x 570 x 650 | 15 | Concept, TPB | PRMB3 |
| Recycling material bin | 280 x 530 x 585 | 15 | TED | PRMB |

Tool tray PTH

| Name | Size W x D mm | Suitable for | Code |
|---------------|---------------|----------------------------|--------|
| Tool tray PTH | 1000 x 60 | Concept motor benches, TED | PTH100 |



Cutting support for packing material holder



Pull-out steel shelf for printer



Printer platform slideable



Fixed tape dispenser



Basic label dispenser



Recycling material bin PRMB3



Recycling material bin PRMB



Tool tray PTH

Stacking bins and shelf bins

Another way of ensuring an ergonomic working position and saving space is to use bin rails. The higher the rails are, the further they are from the workstation. To ensure an ergonomic working position, use the extension bracket pair on the higher rails. The bin rails are available in six standard module sizes.

| Name | Suitable for module | Size W x D mm | Max load kg | Code | | | |
|---|------------------------|------------------|----------------|------------|--|--|--|
| Bin rail | M500 | 492 x 100 | 50 | 859 150-49 | | | |
| Light bin rail | M500 | 492 × 54 | 10 | 860 953-49 | | | |
| Bin rail | M750 | 742 x 100 | 50 | 859 151-49 | | | |
| Light bin rail | M750 | 742 x 54 | 10 | 860 955-49 | | | |
| Bin rail | M900 | 895 x 100 | 50 | 859 152-49 | | | |
| Light bin rail | M900 | 895 × 54 | 10 | 860 956-49 | | | |
| Bin rail | M1000 | 967 x 100 | 50 | 859 156-49 | | | |
| Bin rail | M1200 | 1167 x 100 | 50 | 859 157-49 | | | |
| Bin rail | M1350 | 1343 x 100 | 50 | 859 153-49 | | | |
| Bin rail | M1500 | 1493 x 100 | 50 | 859 154-49 | | | |
| Bin rail | M1800 | 1799 x 100 | 50 | 859 155-49 | | | |
| Extension bracke | t pair | 60 | 50 | 860 919-49 | | | |
| Aluminium bin rai | l M500 | 486 × 55 × 75 | 40 | BP500C | | | |
| Aluminium bin rai | 1 M750 | 736 x 55 x 75 | 40 | BP750C | | | |
| Aluminium bin rai | M900 | 889 × 55 × 75 | 40 | BP900C | | | |
| Aluminium bin rai | I M 1350 | 1320 x 55 x 75 | 40 | BP1350C | | | |
| Aluminium bin rail M1500 | | 1486 × 55 × 75 | 40 | BP1500C | | | |
| Aluminium bin rail M1800 | | 1792 x 55 x 75 | 40 | BP1800C | | | |
| Auxiliary steel shelf | | 217 x 298 x 20 | 3 | ASSA4 | | | |
| Auxiliary steel she | elf | 159 x 254 x 50 | 2 | ASSA5 | | | |
| Light bin rail is recommended only for the small stacking bins. | | | | | | | |





Bin rail with stacking bins.



Light bin rail with stacking bins.



Aluminium bin rail BP and ASSA4











Stacking bins

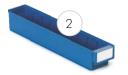
| Stac | king bins | | Labels and cross dividers | | | | | | | | |
|------|--------------|----------------------------|--|-------------|----------------|---------------|---------------------|---------------------|--------------------|------------------|-------------|
| No. | Capacity | Outer dims W x D x H mm | Inner dims W x D x H mm | Pack pcs | Code.* blue | Code.* red | Code.* ESD black | Labels + shields | Pack min. order | Cross divider | Pack pcs |
| 1. | 0,6 | 105 x 165 x 75 | 90 x 105 x 65 | 60 | 1015-6 | 1015-5 | 1015-4 ESD | E10 | 60 | | |
| 2. | 2,7 | 149 x 250 x 130 | 125 x 185 x 115 | 30 | 1525-6 | 1525-5 | 1525-4 ESD | E15 | 30 | V-14 | 30 |
| 3. | 5,0 | 186 × 300 × 156 | 155 x 230 x 140 | 24 | 1930-6 | 1930-5 | 1930-4 ESD | E20 | 24 | V-19 | 24 |
| 4. | 7,2 | 186 × 400 × 156 | 155 x 330 x 140 | 24 | 1940-6 | 1940-5 | 1940-4 ESD | E20 | 24 | V-19 | 24 |
| 5. | 1,1 | 99 x 160 x 70 | 85 x 100 x 62 | 60 | 30-1L-6 | | 30-1L-4 ESD | | | | |
| 6. | 2,2 | 198 x 160 x 70 | 175 x 100 x 62 | 30 | 30-2L-6 | | 30-2L-4 ESD | | | | |
| 7. | 2,2 | 198 x 160 x 70 | $175 \times 100 \times 62$ (2 fixed length dividers) | 30 | 30-23L-6 | | 30-23L-4 ESD | | | | |

 $^{^{\}star}$ Order number/one item. All bins are also available in grey colour, colour code -3

Fixing stacking bins on the bin rail

| Bin rail | M500 | M750 | M900 | M1350 | M1500 | M1800 | Curved bin rail |
|----------------|------|------|------|-------|-------|------------|-----------------|
| 1015 | 4 | 7 | 8 | 12 | 14 | 17 | |
| 1525 | 3 | 5 | 6 | 9 | 10 | 12 | |
| 1930 & 1940 | 2 | 4 | 4 | 7 | 8 | 9 | |
| 30-1L | 5 | 7 | 9 | 13 | 15 | 1 <i>7</i> | 5 |
| 30-2L & 30-23L | 2 | 3 | 4 | 7 | 7 | 9 | |











Cross dividers

Shelf bins

| No. | Capacity I | Outer dims W x D x H mm | Inner dims W x D x H mm | Pack pcs | Code* blue | Code.* red | Code.* ESD black | Code* | Number/bin |
|-----|---------------|----------------------------|----------------------------|-------------|---------------|---------------|----------------------------|-------|------------|
| 1. | 1,9 | 92 x 400 x 82 | 75 x 357 x 70 | 30 | 4010-6 | 4010-5 | 4010-4 ESD | D-10 | 6 |
| 2. | 2,4 | 92 x 500 x 82 | 75 x 457 x 70 | 30 | 5010-6 | 5010-5 | 5010-4 ESD | D-10 | 8 |
| 3. | 4,2 | 186 x 400 x 82 | 167 x 357 x 70 | 15 | 4020-6 | 4020-5 | 4020-4 ESD | D-20 | 6 |
| 4. | 5,3 | 186 x 500 x 82 | 167 × 457 × 70 | 15 | 5020-6 | 5020-5 | 5020-4 ESD | D-20 | 8 |
| 5. | 6,5 | 186 × 600 × 82 | 167 × 557 × 70 | 15 | 6020-6 | 6020-5 | 6020-4 ESD | D-20 | 10 |

^{*}Order number/one item. All bins are also available in grey colour, colour code -3

Sustainable wood-based bioplastic shelf bins on page 199.

Other supplies

| Name | Description | Size W x D x Hmm | Code |
|------------------|--|-----------------------|---------|
| Stacking bin set | Four bins made of blue polypropylene (PP). | 2 pcs 230 x 155 x 140 | SBS4 |
| | | 2 pcs 185 x 125 x 115 | |
| Tool holder box | With two blue plastic bins type 3020. | 400 x 300 x 150 | PPH TXL |



+

Entire bin selection on page 197.

Stacking bin set



Tool holder box

Perforated panels

| Name | Module | Size $W \times H \ mm$ | Code |
|----------------------------------|--------|------------------------|----------------|
| Perforated back panel | M500 | 468 x 389 | 861 501-49 |
| Perforated back panel | M750 | 718 x 194 | 861 510-07 |
| Perforated back panel | M750 | 718 x 389 | 861 511-49 |
| Perforated back panel | M750 | 718×612 | 861 512-07/-49 |
| Perforated back panel, insulated | M750 | 718×612 | 861 701-07/-49 |
| Perforated back panel | M750 | 718 x 1003 | 861 514-07/-49 |
| Perforated back panel | M900 | 871 x 389 | 861 516-49 |
| Perforated back panel | M900 | 871 x 612 | 861 517-07/49 |
| Perforated back panel | M900 | 871 x 1003 | 861 519-07/49 |
| Perforated back panel | M1000 | 968 x 389 | 861 532-49 |
| Perforated back panel | M1000 | 968 x 612 | 861 538-07/49 |
| Perforated back panel | M1000 | 968 x 1003 | 861 535-07 |
| Perforated back panel | M1200 | 1168 x 389 | 861 533-49 |
| Perforated back panel | M1350 | 1318 x 389 | 861 521-49 |
| Perforated back panel | M1500 | 1474 x 389 | 861 526-49 |
| Perforated back panel | M1800 | 1 <i>774</i> x 389 | 861 531-49 |

Fastened to the upright tubes (see page 57).

Panel hooks from page 184.

Auxiliary steel shelf for perforated panel

| Size W x D x H mm | Suitable for | Code |
|-------------------|------------------|---------|
| 159 x 243 x 56 | Perforated panel | ASSA5PP |

Auxiliary steel shelf for A5 documents, tape dispenser or handheld scanner. Attached to the perforated panel.



Auxiliary steel shelf for perforated panel

Small storage solutions

Perforated tool cabinet

| Name | Module size | Size W x D x H mm | Max load kg | Code |
|--|----------------|----------------------|----------------|------------|
| Perforated tool cabinet, blue | M500 | 470 x 250 x 600 | 20 | 854 039-07 |
| Perforated tool cabinet, blue | M750 | 720 x 255 x 900 | 60 | 852 629-07 |
| Shelf for M750 perforated tool cabinet | | 715 x 175 x 15 | 10 | 836 273-49 |





Perforated tool cabinet M500

Perforated tool cabinet M750

Sliding door cabinet

| Name | Module size | Size W x D x H mm | Max load kg | Code |
|----------------------|----------------|----------------------|----------------|------------|
| Sliding door cabinet | M750 | 720 x 370 x 400 | 40 | 860 970-49 |



Sliding door cabinet

File cabinet

| Name | Module size | Size W x D x H mm | Max load kg | Code |
|-------------------------------|----------------|----------------------|----------------|------------|
| File cabinet with two shelves | M750 | 720 x 330 x 900 | 60 | 860 980-49 |
| Shelf + brackets | | 712 x 296 x 26 | | 860 929-49 |



File cabinet

Personal safety equipment cabinet

| Name | Module size | Size W x D x H mm | Max load kg | Code |
|-----------------------------------|----------------|----------------------|----------------|------------|
| Personal safety equipment cabinet | M750 | 720 x 330 x 900 | 60 | 860 987-07 |



Personal safety equipment cabinet

PC/folder box

| Name | Size W x D x H mm | Max load kg | Code |
|------------------------------|-------------------|-------------|------------|
| PC/folder box, fitted to the | 130 x 290 x 330 | 5 | 860 983-49 |
| upright tubes | | | |



PC/folder box

CPU cabinets and holders

1. CPU/printer holder, bar clamp

| Size W x D x H mm | Max load kg | Suitable for | Code |
|----------------------|----------------|----------------------------|------------|
| >150 x 500 x 85 | 20 | Concept with accessory bar | 860 551-49 |



2. CPU holder

| $\begin{array}{l} \text{Size} \\ \text{W} \times \text{D} \times \text{H} \text{ mm} \end{array}$ | Max load kg | Suitable for | Code |
|---|----------------|------------------------------------|------------|
| 180-225 x 450 x 50 | 20 | Concept (allen key and hand crank) | 860 552-49 |



3. CPU holder

| Size W x D x H mm | Max load kg | Suitable for | Code |
|----------------------|----------------|---------------|------------|
| 180-225 x 450 x 50 | 20 | Concept motor | 860 740-49 |



4. CPU holder

| Size W x D x H mm | Max load kg | Suitable for | Code |
|----------------------|----------------|------------------|------------|
| 180-225 x 450 x 50 | 20 | TP upright frame | 860 553-49 |



| Size W x D x H mm | Max load kg | Suitable for | Code |
|----------------------|----------------|----------------|------------|
| 180-225 × 450 × 50 | 20 | TP/TPH benches | 854 440-49 |



6. PC stand CPU

| Width | Height | Suitable for | Code |
|------------|------------|-----------------------------|------|
| 130-240 mm | 39-500 mm | TED, TP/TPH, Concept (depth | CPU |
| 340-460 mm | 180-285 mm | 750/900 mm) benches | |

An adjustable holder for either vertical or horizontal CPU, to mount underneath the table worktop.



Cable management

Cable ducts

| Name | Size W x H mm | Suitable for module | Code |
|------------|---------------|---------------------|------------|
| Cable duct | 467 × 360 | M500 | 860 808-49 |
| Cable duct | 717 × 360 | M750 | 860 044-49 |
| Cable duct | 870 × 360 | M900 | 860 045-49 |

Suitable only for Concept bench. Fitted to upright tube.

Cable ducts hide the untidy cables from other equipment. This makes it easy to keep the back of the workstation and its surroundings tidy.



Hide wires and cables with a cable duct.

Horizontal cable troughs

| Name | Size W x D x H mm | Suitable for module | Code |
|-------------------------|----------------------|------------------------|------------|
| Horizontal cable trough | 737 x 97 x 45 | M750 | 854 553-49 |
| Horizontal cable trough | 890 x 97 x 45 | M900 | 854 554-49 |
| Horizontal cable trough | 1187 x 97 x 45 | M1200 | 854 555-49 |
| Horizontal cable trough | 1337 x 97 x 45 | M1350 | 890 551-49 |
| Horizontal cable trough | 1487 x 97 x 45 | M1500 | 854 556-49 |
| Horizontal cable trough | 1793 x 97 x 45 | M1800 | 854 557-49 |

Horizontal troughs effectively conceal the cables, without preventing maintenance access.



Fitted to upright tubes, the horizontal cable trough enables cables to be hidden at the top of the workstation.

Vertical cable trough

Vertical cable trough

| Name | Size W x D x H mm | Code |
|-----------------------|----------------------|------------|
| Vertical cable trough | 52 x 62 x 1360 | 861 130-49 |

The vertical cable trough is fitted on the side of the upright tube.

Treston Cable Tidy

| Name | Size W x D x H mm | Suitability | Code | | |
|--|----------------------|-------------|--------|--|--|
| Treston Cable Tidy | 800 x 62 x 100 | TED | TCT-49 | | |
| Treston cable tidy hides the cables below the worktop. | | | | | |



Treston Cable Tidy for TED

CC cable clip set CC5

| Name | Suitable for | Code |
|------------------------------|---------------|------|
| Cable clip set (incl. 5 pcs) | Upright tubes | CC5 |
| | | |

For easy cable management, suitable for up to five cables.



CC cable clip set CC5

Footrests

Footrest, floor

| Size W x D mm | Height | Tilting | Suitable for | Code ESD |
|---------------|--------|---------|--------------|------------|
| 550 x 350 | 100 | 5-30° | All benches | 860 947-49 |

Footrest, floor, height adjustable

| Size W x D mm | Height | Tilting | Suitable for | Code ESD |
|---------------|--------|---------|--------------|------------|
| 550 x 350 | 90-280 | 5-30° | All benches | 860 137-49 |

Footrest, floor, with gas action

| Size W x D mm | Height | Tilting | Suitable for | Code ESD |
|---------------|--------|---------|--------------|------------|
| 550 × 350 | 90-260 | 5-30° | All benches | 860 224-49 |

Footrest, bar

| Size $W \times D \ mm$ | Height | Tilting | Suitable for | Code ESD |
|------------------------|--------|---------|--------------|------------|
| 550 x 350 | 90-280 | 5-30° | Concept | 860 136-49 |

Footrest, bar, with gas action

| Size W x D mm | Height | Tilting | Suitable for | Code ESD |
|---------------|--------|---------|--------------|------------|
| 550 x 350 | 90-260 | 5-30° | Concept | 860 196-49 |

Accessory bars

| Accessory burs | | | |
|-----------------------|-------------------------|------------------------|------------|
| Name | Bench frame width mm | Depth adjustment mm | Code |
| Accessory bar Concept | 1000 | - | 860 084-49 |
| Accessory bar Concept | 1200 | - | 860 085-49 |
| Accessory bar Concept | 1500 | 150 | 860 088-49 |
| Accessory bar Concept | 1500 | - | 860 086-49 |
| Accessory bar Concept | 1800 | 150 | 860 089-49 |
| Accessory bar Concept | 1800 | - | 860 083-49 |
| Accessory bar Concept | 2000 | 150 | 860 090-49 |

The accessory bar can be used to fix a footrest or a CPU/printer holder. The accessory bar is included with the hand crank and motor adjustable Concept benches.



Footrest, floor



Footrest, floor, height adjustable



Footrest, floor, with gas action



Footrest, bar



Footrest, bar, with gas action

Accessories for WB

Upright profiles AL2X

| Size W x H mm | Suitable for | Code | Code ESD |
|---------------|--------------|-----------|-----------|
| 1063 x 900 | WB811 | AL2X110 W | AL2X110 W |
| 1489 x 900 | WB815 | AL2X150 W | AL2X150 W |
| 1789 x 900 | WB818 | AL2X180 W | AL2X180 W |

Needed for mounting accessories to WB benches. Includes 2 vertical and 1 horizontal profile. With 3 cable clips (CC8). Load capacity 100 kg/AL2X.

Accessory frame AKK

| Size W x D mm | Suitable for | Code | Code ESD |
|--------------------------|------------------------|--------|----------|
| 730 x 540 | AL2X150 W AL2X180 W | AKK70 | AKK70 |
| 690 x 500 + 690 x 500 | AL2X150 W | AKK150 | AKK150 |
| 690 x 500 + 990 x 500 | AL2X180 W | AKK180 | AKK180 |

The accessory frame divides the space between the upright profiles into 2 modules. AKK frame includes 1 vertical and 1 horizontal profile. Useable height 500 mm.

Support bracket HSB

| Length mm | Suitable for | Code | Code ESD |
|-----------|--------------|--------|----------|
| 1073 | AL2X110 W | HSB110 | HSB110 |
| 1500 | AL2X150 W | HSB150 | HSB150 |
| 1800 | AL2X180 W | HSB180 | HSB180 |

Support bracket of steel for suspending power tools and lighting units. Mount on upright profiles.

Cable tidy WBCT

| Size $W \times D \times H \text{ mm}$ | Suitable for | Code | Code ESD |
|---------------------------------------|--------------|---------|----------|
| 948 x 64 x 204 | WB811 | WBCT110 | WBCT110 |
| 1375 × 64 × 204 | WB815 | WBCT150 | WBCT150 |
| 1675 x 64 x 204 | WB818 | WBCT180 | WBCT180 |

Mount on leg frame. We recommend using the cable tidy WBCT with WB Allen-key adjustable benches. The cable tidy is standard equipment on WB C and WB EL models.

Shelf ALH

| Size W x D mm | Suitable for | Code | Code ESD |
|---------------|--|--------|-------------|
| 1073 x 310 | AL2X110 W, combination AL2X180 W + AKK180 | ALH110 | ALH110 ESD |
| 1500 x 310 | AL2X150 W | ALH150 | ALH 150 ESD |
| 1800 x 310 | AL2X180 W | ALH180 | ALH 180 ESD |
| | | | |

Height adjustable shelf. $25~\mathrm{mm}$ laminated particle board. Load capacity $50~\mathrm{kg}$. Mount on upright profiles.



Upright profiles AL2X



Accessory frame AKK



Support bracket HSB



Cable tidy WBCT



Shelf ALH

Lower shelf AT

| Size W x D mm | Max load kg | Suitable for | Code | Code ESD |
|------------------|----------------|-----------------|----------|--------------|
| 828 × 400 | 50 | WB811 | AT110 WB | AT110 WB ESD |
| 1255 x 400 | 50 | WB815 | AT150 WB | AT150 WB ESD |
| 1555 x 400 | 50 | WB818 | AT180 WB | AT180 WB ESD |

Height adjustable lower shelf, $25~\mathrm{mm}$ laminated particle board. Mount between the legs.

Divider hoops PDH

| | Height mm | Suitable for | Code | Code ESD |
|---|-----------|--------------|------|----------|
| | 400 | ALH | PDH | PDH |
| Used in combination with shelf ALH. Comes in sets of 5. | | | | |

Backstop LIST

| Size $W \times D \times H \text{ mm}$ | Suitable for | Code ESD |
|---------------------------------------|---|----------|
| 1400 x 52 x 27 | ALH 150, ALH 150 ESD, AT 150 WB, AT 150 WB ESD | LIST150 |
| 1700 x 52 x 27 | ALH180, ALH180 ESD, AT180 WB, AT180 WB ESD | LIST180 |

Prevents items from falling off the shelf. Can be fixed on the lower shelf AT or on the shelf ALH.

Adjustable shelf ASH

| Size $W \times D$ mm | Suitable for | Code | Code ESD |
|----------------------|--------------------------|--------|------------|
| 660 x 400 | AKK70, AKK150, AKK180 | ASH70 | ASH70 ESD |
| 960 x 400 | AKK180, AL2X110W | ASH100 | ASH100 ESD |

Continuous adjustment for depth, height and angle. Shelf of $25\,\mathrm{mm}$ laminated particle board. Lipped front edge. Load capacity $35\,\mathrm{kg}$ static load. Mount on accessory frame AKK.

Swivel arm with tray AKV

| Size W x D mm | Suitable for | Code | Code ESD |
|------------------|-----------------------|--------|------------|
| 460 x 210 (tray) | AL2X upright profiles | AKV400 | AKV400 ESD |

Lockable, angle adjustable steel tray with swivel radius of 360° . Length of swivel arm 590 mm. Max. load 15 kg.

Keyboard shelf WKA

| Size W x D mm | Suitable for | Code | Code ESD |
|-------------------|-----------------------|------|----------|
| 500 x 220 (shelf) | AL2X upright profiles | WKA | WKA ESD |

Keyboard shelf with swivel arm. Epoxy powder coated steel. Load capacity 15 kg. Arm length 220 mm.



Lower shelf AT



Divider hoops PDH



Backstop LIST



Adjustable shelf ASH



Swivel arm with tray AKV



Keyboard shelf WKA

Component rack EPL

| Size | Suitable | Shelves | Code ESD |
|-----------------|----------|---------|-----------|
| W x D x H mm | for | number | |
| 455 x 200 x 290 | AKV | 3 | EPL12 ESD |

Rack with three fixed shelves. Semiconductive epoxy powder coated steel in light grey (RAL 7035). Bins ordered separately, page 50. Component rack holds: 12 stacking bins 1015-4ESD ${f or}$ 12 picking bins 30-1L-4ESD ${f or}$ 6 picking bins 30-2L-4ESD ${f or}$ 6 picking bins 30-23L-4ESD.

Document stand WDA

| Size $W \times H \text{ mm}$ | Suitable for | Code | Code ESD |
|------------------------------|-----------------------|------|----------|
| 440 x 300 | AL2X upright profiles | WDA | WDA ESD |

Document stand A3 with swivel arm. Epoxy powder coated steel: light grey. Arm length 220 mm. Tilt 75° .

Perforated panel ARL

| Size $W \times H \ mm$ | Suitable for | Code | Code ESD |
|------------------------|------------------|--------|----------|
| 668 x 500 | AKK70, AKK150 | ARL70 | ARL70 |
| 968 x 500 | AKK180, AL2X110W | ARL100 | ARL100 |

Mount on accessory frame AKK. The size of the perforation is 9 x 9 mm, center to center 38 mm.

Auxiliary steel shelf for perforated panel

| | <u> </u> | |
|---------------------------------------|----------------------|---------|
| Size $W \times D \times H \text{ mm}$ | Suitable for | Code |
| 159 x 243 x 56 | Perforated panel ARL | ASSA5PP |

Auxiliary steel shelf for A5 documents, tape dispenser or handheld scanner. Attached to the perforated panel.

Bin profile BP

| Length mm | Suitable for | Code | Code ESD |
|-----------|-----------------------------|-------|-----------|
| 685 | AKK 70, AKK 150, AKK 180 | BP70 | BP70 ESD |
| 985 | AKK180, AL2X110W | BP100 | BP100 ESD |

Aluminium profile for stacking and picking bins. Mount on accessory frame $\ensuremath{\mathsf{AKK}}$

Auxiliary steel shelf ASSA

| Size W x D x H mm | Suitable for | Code |
|-------------------|--------------|-------|
| 217 x 298 x 20 | BP | ASSA4 |
| 159 x 254 x 50 | BP | ASSA5 |

Shelf for A4/A5 paper and tape dispensers (max 2 pcs per shelf). Mounted on bin profile. Max load 3 kg.



Component rack EPL



Document stand WDA



Perforated panel ARL



Auxiliary steel shelf for perforated panel



Bin profile BP



Auxiliary steel shelf ASSA4

Recycling material bin PRMB

| Size W x D x H mm | Suitable for | Code | |
|--------------------------------------|---|-----------------|--|
| 282 x 590 x 600 | WB, TP, TPH, TPB and TED | PRMB | |
| | e 60 ltr bin with steel brackets has a maximum load of 15 kg and can be sitioned on either side of the bench. | | |
| 282 x 590 x 650 | WB, Concept, TP, TPH and TPB | PRMB3 | |
| This pull-out model with load 15 kg. | h steel rails is fixed under the worktop. | Bin 60 ltr. Max | |

Tool tray PTH

| Size $W \times D$ mm | Suitable for | Code | |
|--|--|--------|--|
| 1000 x 60 | WB and TED benches, Concept motor benches. | PTH100 | |
| The tool tray guarantees a clean working space, while tools are close to hand. | | | |

Tool holder box PPH

| Size W x D x H mm | Suitable for | Code | |
|--|--------------|---------|--|
| 400 x 300 x 140 WB, TP, TPH, Concept, TPB, TED | | PPH TXL | |
| PPH TXL with two blue plastic bins type 3020. | | | |

Bottle holder CH

| Size $W \times D \times H \text{ mm}$ | \emptyset mm | Suitable for | Code |
|--|----------------|-----------------------|------|
| 110 x 105 x 120 | 80 | AL2X upright profiles | СН |
| Practical holder for bottle or cup. Made of black polypropylene. | | | |

Cable clip set CC

| Set | Suitable for | Code | Code ESD |
|----------|-----------------------|------|----------|
| 5 pieces | AL2X upright profiles | CC8 | CC8 |

The cable clip set will hold cables etc. securely and neatly in place along the bench frame. The clips locate in the 8 mm profile slot.

Power rails

| Description | Length | Code | |
|---|--------|-----------|--|
| 3 sockets + 2 x USB | 331 | TPR3-001 | |
| 6 sockets + switch + 2 x USB | 468 | TPR4-001 | |
| 6 sockets + switch + 2 x USB + 2 x CAT6A | 468 | TPR4-003 | |
| 4 sockets + switch + fault current protection | 468 | TPR4-004 | |
| 6 sockets + switch | 468 | TPR4-005 | |
| 5 sockets + switch + 2 x USB | 683 | TPR7-001 | |
| 5 sockets + switch + $2 \times USB + 2 \times CAT6A$ | 683 | TPR7-003 | |
| 4 sockets + switch + fault current protection + 2 x USB | 683 | TPR7-008 | |
| 10 sockets + switch | 683 | TPR7-038 | |
| 6 sockets + switch + 2 x USB | 836 | TPR9-001 | |
| 6 sockets + switch + 2 x USB + 2 x CAT6A | 836 | TPR9-003 | |
| 6 sockets + switch + fault current protection + 2 x USB | 836 | TPR9-010 | |
| 6 sockets + switch + 2 x USB | 1400 | TPR14-001 | |
| 6 sockets + switch + fault current protection + 2 x USB | 1400 | TPR14-010 | |
| 6 sockets + switch + 2 x USB | 1700 | TPR17-001 | |
| 6 sockets + switch + fault current protection + 2 x USB | 1700 | TPR17-010 | |
| More information and images on power rails on page 86. | | | |



Recycling material bin PRMB



Recycling material bin PRMB3



Tool tray PTH



Tool holder box PPH



Bottle holder CH



Cable clip set CC



Power rails

PC stand CPU

| Width | Height | Suitable for | Code |
|----------------------------------|----------------------------------|---|------|
| 130- 240 mm 340- 460 mm | 395- 500 mm 180- 285 mm | WB, TP/TPH, Concept (depth 750/900 mm) benches, TED SAP, WTR and Concept trolleys | CPU |
| | | | |

An adjustable holder for either vertical or horizontal CPU, to mount underneath the table worktop.

LCD bracket MH

| Max load kg | Suitable for | Code |
|-------------|-----------------------|------|
| 15 | AL2X upright profiles | MH |

The quick-release mechanism is equipped with the standard used flat-screen mount 75×75 and 100×100 for the mounting of all normal flat-screens.

LCD swivel arm MA

| Max load kg | Suitable for | Code |
|-------------|-----------------------|------|
| 10 | AL2X upright profiles | MA |

The quick-release mechanism is equipped with the standard flat-screen mount 75×75 and 100×100 for the mounting of all normal flat-screens. The arm is double articulated, turns through a radius of 180° and will extend between 95-425 mm from the upright.

LCD swivel arm MA2

| Max load kg | Suitable for | Code |
|-------------|-----------------------|------|
| 15 | AL2X upright profiles | MA2 |

The quick-release mechanism is equipped with the standard, widely used flat-screen mount 75×75 and 100×100 for the mounting of all normal flat-screens. The arm is double articulated, turns through a radius of 180° and will extend between 95-425 mm from the upright.

LCD screen holder with height adjustable arm MA4

| Max load kg | Suitable for | Code |
|-------------|-----------------------|------|
| 2-7 kg | AL2X upright profiles | MA4 |

Highly ergonomic and easily height adjustable monitor arm with a gas spring. Easy mounting of the monitor with a quick-release mechanism, standard flat screen mount $75 \times 75\,$ mm and $100 \times 100\,$ mm for LCD screens. Cable management by cable clips. The double arm turns through a radius of 180 and will extend between 80–500 mm from the upright.

Tablet bracket MY

| Suitable for | Code |
|---|------|
| MH, MA or MA2 | MY |
| For 7-10" tablets. Requires either an MH. MA or MA2 swivel arm. | |



PC stand CPU



LCD bracket MH



LCD swivel arm MA



LCD swivel arm MA2



LCD screen holder MA4



Tablet bracket MY

Accessories for TPH and TPB

Tool and lighting support KT

| U | 0 11 | | | |
|-----------------|------------------|--------------------------|--------|----------|
| | Size W x D mm | Suitable for | Code | Code ESD |
| | 1200 x 600 | TPH712 | KT120 | KT120 |
| | 1500 x 600 | TPH715/915 and TPB915 | KT150 | KT150 |
| | 1800 x 600 | TPH718/918 and TPB918 | KT180 | KT180 |
| Extra C-profile | 1500 | KT150 | SPR150 | SPR150 |
| Extra C-profile | 1800 | KT180 | SPR180 | SPR180 |
| | | | | |

For suspending power tools and lighting units. Includes one C-profile bar with sliding hook.

High upright profile pair HKCP

| Height mm | Suitable for | Code | Code ESD | | |
|---|--------------|---------|----------|--|--|
| 1470 | TPH/TPB | HKCP147 | HKCP147 | | |
| High upright profile pair provides more space for TPH accessories | | | | | |

Cable tidy TPHCT

| Size $W \times D \times H$ mm | Suitable for | Code | Code ESD |
|-------------------------------|--------------|----------|----------|
| 1115 × 45 × 205 | TPH712 | TPHCT120 | TPHCT120 |
| 1415 × 45 × 205 | TPH715/915 | TPHCT150 | TPHCT150 |
| 1715 x 45 x 205 | TPH718/918 | TPHCT180 | TPHCT180 |

Mounted between C-profiles below worktop. Of perforated epoxy powder coated steel.

Metal shelf TH

| Size W x D mm | Max load kg | Suitable for | Code | Code ESD |
|------------------|----------------|-----------------------|-------|-----------|
| 1119 x 145 | 30 | TPH712 | TH120 | TH120 ESD |
| 1419 x 145 | 30 | TPH715/915, TPB915 | TH150 | TH150 ESD |
| 1719 x 145 | 30 | TPH718/918, TPB918 | TH180 | TH180 ESD |

Adjustment for depth, height and angle. For stacking and picking bins. Load capacity 30 kg.

Auxiliary shelf SH

| Size W x D mm | Max load kg | Suitable for | Code | Code ESD | |
|---|----------------|--------------|-------|-----------|--|
| 1200 x 310 | 50 | TPH712 | SH120 | SH120 ESD | |
| 1500 x 310 | 50 | TPH715/915 | SH150 | SH150 ESD | |
| 1800 x 310 | 50 | TPH718/918 | SH180 | SH180 ESD | |
| Height adjustable shelf. 25 mm laminated chipboard. | | | | | |

Divider hoops PDH

| Height mm | Suitable for | Code | Code ESD | | | |
|--|--------------|------|----------|--|--|--|
| 400 | SH shelf | PDH | PDH | | | |
| Used in combination with shelf SH. Comes in sets of 5. | | | | | | |



Tool and lighting support KT



High upright profile pair HKCP



Cable tidy TPHCT



Metal shelf TH



Auxiliary shelf SH



Divider hoops PDH

Backstop LIST

| Size $W \times D \times H \text{ mm}$ | Suitable for | Code ESD | | |
|--|------------------|----------|--|--|
| 1400 x 52 x 27 | AT 150TPH, SH150 | LIST150 | | |
| 1700 x 52 x 27 | AT 180TPH, SH180 | LIST180 | | |
| Prevents items from falling off the shelf. | | | | |



Backstop LIST

| Bin profile BP | | | | | |
|----------------|-------------|-----------------------|-------|-----------|--|
| Width mm | Max load kg | Suitable for | Code | Code ESD | |
| profile 1115 | 15 | TPH712 | BP120 | BP120 ESD | |
| profile 1415 | 15 | TPH715/915, TPB915 | BP150 | BP150 ESD | |
| profile 1715 | 15 | TPH718/918, | BP180 | BP180 ESD | |

Bin profile BP



Auxiliary steel shelf ASSA



Stacking bin set SBS4



Swivel arm with tray CKV

Component rack EPL, swivel arm with tray AKV and bins

| Width mm | Max load kg | Suitable for | Code | Code ESD |
|--------------|-------------|-----------------------|-------|-----------|
| profile 1115 | 15 | TPH712 | BP120 | BP120 ESD |
| profile 1415 | 15 | TPH715/915, TPB915 | BP150 | BP150 ESD |
| profile 1715 | 15 | TPH718/918, TPB918 | BP180 | BP180 ESD |

Aluminium profile for stacking and picking bins.

Auxiliary steel shelf ASSA

| Size $W \times D \times H mm$ | Suitable for | Code |
|-------------------------------|--------------|-------|
| 217 x 298 x 20 | ВР | ASSA4 |
| 159 x 254 x 50 | ВР | ASSA5 |

Shelf for A4/A5 paper and tape dispensers (max 2 pcs per shelf). Mounted on bin profile. Max load 3 kg.

Stacking bin set SBS4

| Size W x D x Hmm | Suitable for | Code | | |
|--|--------------|------|--|--|
| 2 pcs 230 x 155 x 140 2 pcs 185 x 125 x 115 | ВР | SBS4 | | |
| E | | | | |

Four bins made of blue polypropylene (PP).

Swivel arm with tray CKV

| Size W x D mm | Max load kg | Suitable for | Code | Code ESD |
|------------------|----------------|--------------|--------|------------|
| Tray 460 x 210 | 15 | TPH/TPB | CKV400 | CKV400 ESD |

Swivel arm with lockable, angle adjustable steel tray. Load $15\ \mathrm{kg}$. Mount on C-profile.

Component rack EPL

| <u> </u> | | | |
|---|--------------|-------------------|-----------|
| $\begin{array}{l} \text{Size} \\ \text{W} \times \text{D} \times \text{H} \text{ mm} \end{array}$ | Suitable for | Shelves number | Code ESD |
| 455 x 200 x 290 | CKV | 3 | EPL12 ESD |

Rack with three fixed shelves. Of semiconductive epoxy powder coated steel in light grey (RAL 7035).

Perforated panel RL

| Size W x H mm | Suitable for | Code | Code ESD |
|--|--------------|-------|----------|
| 1115 × 750 | TPH712 | RL120 | RL120 |
| 1415 × 750 | TPH715/915 | RL150 | RL150 |
| 1715 × 750 | TPH718/918 | RL180 | RL180 |
| Connector set for RL perforated panels | TPH | RK1 | RK1 |

Robust, perforated steel panel. 9 mm perforations at 38 mm centres. Mount on TPH-benches with connectors RK 1. Can also be attached to a wall with screws (included).

Auxiliary steel shelf for perforated panel

| Size $W \times D \times H \text{ mm}$ | Suitable for | Code |
|---------------------------------------|---------------------|---------|
| 159 x 243 x 56 | Perforated panel RL | ASSA5PP |

Auxiliary steel shelf for ${\rm A5}$ documents, tape dispenser or handheld scanner. Attached to the perforated panel.

Tool holder box PPH

| Size $W \times D \times H mm$ | Suitable for | Code |
|---|--------------|---------|
| 400 x 300 x 140 | All benches | PPH TXL |
| PPH TXL with two blue plastic bins type 3020. | | |

Recycling material bin PRMB

| Size $W \times D \times H \text{ mm}$ | Suitable for | Code |
|---------------------------------------|-------------------------------|------|
| 530 x 280 x 585 | WB, TP, TPH, TPB, TED benches | PRMB |

The 60 ltr bin with steel brackets has a maximum load of 15 kg and can be positioned on either side or rear of the bench.

Recycling material bin PRMB3

| Size $W \times D \times H \text{ mm}$ | Suitable for | Code |
|---------------------------------------|------------------------------|-------|
| 286 x 570 x 650 | WB, Concept, TP, TPH and TPB | PRMB3 |

This pull-out model with steel rails is fixed under the worktop. Bin 60 ltr. Max load 1.5 kg.

Pull-out steel shelf for printer

| Size W x D x H mm | Max load kg | Suitable for | Code |
|---|-------------|--------------|-------|
| 500 x 510 x 515 | 35 | Concept ,TPB | PSP50 |
| Suitable for 750 and 900 deep Concept benches | | | |

CPU holder

| Size $W \times D \times H \text{ mm}$ | Max load kg | Suitable for | Code |
|---------------------------------------|-------------|--------------|------------|
| 180-225 x 450 x 50 | 20 | TP/TPH | 854 440-49 |

Cable clip set CC

| Set | Max load kg | Suitable for | Code | Code ESD | |
|-----------|-------------|--------------|------|----------|--|
| 5 pcs/set | 15 | TPH/TPB | CC12 | CC 12 | |

The cable clip set will hold cables etc. securely and neatly in place along the bench frame. The clips locate in the 12 mm profile slot.



Perforated panel RL



Auxiliary steel shelf for perforated panel



Tool holder box PPH



Recycling material bin PRMB



Recycling material bin PRMB3



Pull-out steel shelf for printer



CPU holder



Cable clip set CC

LCD bracket MH

| Max load kg | Suitable for | Code |
|-------------|--------------|------|
| 15 | TPH/TPB+ AS2 | MH |

The quick-release mechanism is equipped with the standard used flat-screen mount 75×75 and 100×100 for the mounting of all normal flat-screens.

Adapter set AS2 is needed for mounting LCD bracket MH to TPH benches, ordered separately.

LCD swivel arm MA

| Max load kg | Suitable for | Code |
|-------------|--------------|------|
| 10 | TPH/TPB+ AS2 | MA |

The quick-release mechanism is equipped with the standard flat-screen mount 75×75 and 100×100 for the mounting of all normal flat-screens. The arm is double articulated, turns through a radius of $180\,^\circ$ and will extend between 95-425 mm from the upright. Adapter set AS2 is needed for mounting LCD swivel arm MA to TPH benches, ordered separately.

LCD swivel arm MA2

| Max load kg | Suitable for | Code |
|-------------|--------------|------|
| 15 | TPH/TPB+ AS2 | MA2 |

The quick-release mechanism is equipped with the standard, widely used flat-screen mount 75×75 and 100×100 for the mounting of all normal flatscreens. The arm is double articulated, turns through a radius of 180° and will extend between 95-425 mm from the upright. Adapter set AS2 is needed for mounting LCD swivel arm MA2 to TPH benches, ordered separately.

LCD screen holder with height adjustable arm MA4

| Max load kg | Suitable for | Code |
|-------------|----------------|------|
| 2-7 | TPH/TPB + AS4C | MA4 |

Highly ergonomic and easily height adjustable monitor arm with a gas spring. Easy mounting of the monitor with a quick-release mechanism, standard flat screen mount 75×75 and 100×100 for LCD screens. Cable management by cable clips. The double arm turns through a radius of 180 and will extend between 80-500 mm from the upright. Adapter AS4C is needed for mounting LCD swivel arm MA4 to TPH/TPB benches, ordered separately.

Adapter set AS

| Suitable for | Code |
|---------------|------|
| MH / MA / MA2 | AS2 |
| MA4 | AS4C |

The above adapter sets / adapters are needed for fixing MH/MA/MA2/ MA4 arms to the TPH/TPB C-profiles

Tablet bracket MY

| Suitable for | Code |
|---------------|------|
| MH, MA or MA2 | MY |
| | |

For 7-10" tablets. Requires either an MH, MA or MA2 swivel arm.



LCD bracket MH



LCD swivel arm MA



LCD swivel arm MA2



LCD screen holder MA4



Adapter set AS2



Adapter AS4C



Tablet bracket MY

Power rails

| Description | Length | Code |
|---|--------|-----------|
| 3 sockets + 2 x USB | 331 | TPR3-001 |
| 6 sockets + switch + 2 x USB | 468 | TPR4-001 |
| 6 sockets + switch + 2 x USB + 2 x CAT6A | 468 | TPR4-003 |
| 4 sockets + switch + fault current protection | 468 | TPR4-004 |
| 6 sockets + switch | 468 | TPR4-005 |
| 5 sockets + switch + 2 x USB | 683 | TPR7-001 |
| 5 sockets + switch + 2 x USB + 2 x CAT6A | 683 | TPR7-003 |
| 4 sockets + switch + fault current protection + 2 x USB | 683 | TPR7-008 |
| 10 sockets + switch | 683 | TPR7-038 |
| 6 sockets + switch + 2 x USB | 836 | TPR9-001 |
| 6 sockets + switch + 2 x USB + 2 x CAT6A | 836 | TPR9-003 |
| 6 sockets + switch + fault current protection + 2 x USB | 836 | TPR9-010 |
| 6 sockets + switch + 2 x USB | 1400 | TPR14-001 |
| 6 sockets + switch + fault current protection + 2 x USB | 1400 | TPR14-010 |
| 6 sockets + switch + 2 x USB | 1700 | TPR17-001 |
| 6 sockets + switch + fault current protection + 2 x USB | 1700 | TPR17-010 |

More information and images on power rails on page 86.

Shelf for packing material SPM

| Size W x D x H mm | Max load kg | Code |
|----------------------------|---------------------|-------------|
| 467 × 600 × 32 | 60 | SPM500-49 |
| 717 x 600 x 32 | 60 | SPM750-49 |
| 870 × 600 × 32 | 60 | SPM900-49 |
| 1167 x 600 x 32 | 60 | SPM1200-49 |
| 1317 x 600 x 32 | 60 | SPM1350-49 |
| 1467 x 600 x 32 | 60 | SPM 1500-49 |
| 1773 x 600 x 32 | 60 | SPM 1800-49 |
| The shelf does not include | de fastenina parts. | |

Adjustable fastening set under worktop

| Size $W \times D \times H \text{ mm}$ | Suitable for | Code | | |
|---------------------------------------|--------------|----------|--|--|
| 90 x 350 x 355 | SPM-shelves | SPMAF-49 | | |
| Free space 285-465 mm on lower shelf. | | | | |

Divider hoops set (4 pcs)

| Size W x D x H mm | Suitable for | Code |
|-------------------|--------------|-----------|
| 8 x 400 x 280 | SPM-shelves | PDH600-49 |

Fixed tape dispenser

| Suitable for | Code |
|-------------------|--------|
| Concept, TPB, TED | FTD50 |
| | 50) 11 |

Includes screws to fix the dispenser to ASSA4 (see page 58). Max roll Ø 120 mm and width 50 mm.

Basic label dispenser

| Size $W \times D \times H$ mm | Suitable for | Code | |
|------------------------------------|-----------------------|-------|--|
| 214 x 128 x 120 | Concept, TPB, TED | BLD20 | |
| Can be fixed with screws. Max roll | Ø 220 mm and width 21 | O mm. | |



Power rails

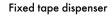


Shelf for packing material, adjustable fastening set under worktop and divider hoops



Adjustable fastening set under worktop







Basic label dispenser

+

Additional packing accessories on page 66.

Accessories that suit all benches

Note! Not suitable for Quick Edge

Equipment tray with bench top fixing

| Size $W \times D \times H \text{ mm}$ | Max load kg | Suitable for | Code |
|---------------------------------------|-------------|--------------|------------|
| 250 x 250 x 90 | 5 | all benches | 860 885-49 |

Document holder A4 with bench top fixing

| Size $W \times D \times H \text{ mm}$ | Max load kg | Suitable for | Code |
|---------------------------------------|-------------|--------------|------------|
| 290 x 330 | 5 | all benches | 860 882-49 |

Tool panel with bench top fixing

| Size $W \times D \times H \text{ mm}$ | Max load kg | Suitable for | Code |
|---------------------------------------|-------------|--------------|------------|
| 267 x 305 | 5 | all benches | 860 883-49 |

Bin rail with bench top fixing

| Size $W \times D \times H \text{ mm}$ | Max load kg | Suitable for | Code |
|---------------------------------------|-------------|--------------|------------|
| 315 x 72 | 5 | all benches | 860 884-49 |

Light arm, bench top fixing

| Size $W \times D \times H \text{ mm}$ | Max load kg | Suitable for | Code |
|---------------------------------------|-------------|--------------|------------|
| 200 | 5 | all benches | 860 990-49 |

Bag holder for bench top lower edge

| Suitable for | Code |
|--------------|------------|
| all benches | 860 840-49 |

Keyboard tray NT

| Size W x D x H mm | Suitable for | Code |
|-------------------------|------------------------|------------|
| 525 x 399 x 133 (outer) | WB and TP/TPH benches, | NT 500 ESD |
| 500 x 250 x 110 (inner) | SAP/WTR trolleys | |

Recycling material bin PRMB3 with steel rails

| Size $W \times D \times H \text{ mm}$ | Suitable for | Code |
|---------------------------------------|------------------------------|-------|
| 282 × 590 × 650 | WB, Concept, TP, TPH and TPB | PRMB3 |

Tool holder box PPH

| Size W x D x H mm | Suitable for | Code |
|-------------------|--------------|---------|
| 400 x 300 x 140 | all benches | PPH TXL |

Keyboard tray (attached to the bench top)

| Size W x D x H mm | Max load kg | Suitable for | Code |
|-------------------------|-------------|--------------|-------------|
| 680 x 375 x 106 (outer) | 10 | all benches | 925 49 001P |
| 620 x 305 x 90 (inner) | | | |



Equipment tray



Document holder



Tool panel



Bin rail



Light arm



Bag holder



Keyboard tray NT



Recycling material bin PRMB3



Tool holder box PPH



Keyboard tray (attached to the bench top)

ESD accessories

Earthing supplies

| Name | Press button | Resistance | Code |
|-------------------------------------|------------------------|------------|------------|
| Earthing box | 3 x 10 mm | 1 Mohm | J6603 |
| Earth junction box, yellow. Cable 2 | m. | | 860 522-00 |
| Earthing cable, black, 1,5 m | 10 mm / M5 terminal | 1 Mohm | 860 520-00 |
| Earthing cable 5 m | 10 mm | | MK3040 |
| Press stud | 10 mm / femo | ıle | PN3034 |





Earthing box

Earth junction box, yellow

Wrist straps

| Name | Press button | Resistance | Code |
|------------------------|--------------|------------|-------|
| Adjustable wrist strap | 7 mm | 1 Mohm | R2216 |
| Metal wrist strap | 7 mm | 1 Mohm | R2206 |

Wrist strap set includes wrist band and coiled cord. Earth lead with 1 megaohm resistor, length 3,6 m. Includes 7 mm press stud for connection to wrist strap and 10 mm press stud for connection to earthing point.



Earthing cable, black

Earthing cable

ESD mats

| Name | Size W x D mm | Code |
|--------------------|--|------------|
| ESD Ergo floor mat | 950 x 650 | 852 880-00 |
| ESD bench top mat* | 1,22 x 10,00 m (12,20 m ²) | PM157 |

*Resistant to heat, solder flux, most chemicals and solvents. The ESD mats are to EN 61340-5-1 standards. Abraded non slip underside. Does not contain PVC. Supplied by the metre or in rolls. Colour: platinum grey. Resistance surface to ground: 7.5×10^5 - 10^7 ohm.



Press stud



Adjustable wrist strap



Metal wrist strap



ESD Ergo floor mat



ESD bench top mat

Treston power rails

New Treston power rails include USB-charging and also fault current protection is available in most of the standard rail lengths available from stock. Stock selection also includes three lengths with 2 x CAT6A data connectors. Also versions with other data and audio connectors and customised combinations of these are available on request.

Power rails come with brackets for fixing to Treston workstations. Rails can be fixed vertically on upright or aluminum profile, horizontally on aluminum profile or on M750 and M900 modules between uprights. With the new bracket set rails can also be fixed straight to the table top or perforated panel. A power rail can be mounted to four different angle on brackets. Length of rail can limit the mounting possibilities.











Ideal mounting for different lengths

| Code | Length | Concept, Workshop, TP Uprights | WB Aluminum profile | TPH | TED |
|--------|--------|-----------------------------------|---------------------|--------------|------------------|
| TPR3- | 331 | Vertical | Hor/Ver | On table top | Upright vertical |
| TPR4- | 468 | Vertical | Hor/Ver | On table top | On table top |
| TPR7- | 683 | M750 horizontal | Hor/Ver | On table top | M750 |
| TPR9- | 836 | M900 horizontal | Hor/Ver | On table top | M900 |
| TPR14- | 1400 | On table top | On table top | On table top | On table top |
| TPR17- | 1700 | On table top | On table top | On table top | |

Power rails

| Descri | ption | Length | Code |
|--------|---|--------|-----------|
| 1 | 3 sockets + 2 x USB | 331 | TPR3-001 |
| 2 | 6 sockets + switch + 2 x USB | 468 | TPR4-001 |
| 3 | 6 sockets + switch + 2 x USB + 2 x CAT6A | 468 | TPR4-003 |
| 4 | 4 sockets + switch + fault current protection | 468 | TPR4-004 |
| 5 | 6 sockets + switch | 468 | TPR4-005 |
| 6 | 5 sockets + switch + 2 x USB | 683 | TPR7-001 |
| 7 | 5 sockets + switch + $2 \times USB + 2 \times CAT6A$ | 683 | TPR7-003 |
| 8 | 4 sockets + switch + fault current protection + 2 x USB | 683 | TPR7-008 |
| 9 | 10 sockets + switch | 683 | TPR7-038 |
| 10 | 6 sockets + switch + 2 x USB | 836 | TPR9-001 |
| 11 | 6 sockets + switch + 2 x USB + 2 x CAT6A | 836 | TPR9-003 |
| 12 | 6 sockets + switch + fault current protection + 2 x USB | 836 | TPR9-010 |
| 13 | 6 sockets + switch + 2 x USB | 1400 | TPR14-001 |
| 14 | 6 sockets + switch + fault current protection + 2 x USB | 1400 | TPR14-010 |
| 13 | 6 sockets + switch + 2 x USB | 1700 | TPR17-001 |
| 14 | 6 sockets + switch + fault current protection + 2 x USB | 1700 | TPR17-010 |





























Packing material roll stands and cutters

High packing material roll stand

| Size W x D x H mm | Module | Max roll width mm | Code |
|----------------------|--------|----------------------|-------------|
| 1380 x 764 x 1640 | M1350 | 1200 | 890 520-49P |
| 1530 x 764 x 1640 | M1500 | 1400 | 890 521-49P |
| 1830 x 764 x 1640 | M1800 | 1700 | 890 522-49P |

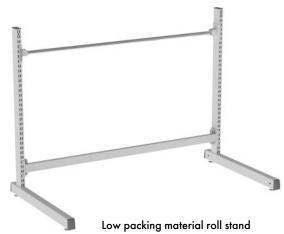
High stand for two rolls. The rolls are adjustable in height. Axle diameter 25 mm. Max roll \varnothing 800 mm. Can be equipped with extra roll holder set, castor set and cutter PPC. Max load 40 kg per roll.

Low packing material roll stand

| Size W x D x H mm | Module | Max roll width mm | Code |
|----------------------|--------|----------------------|-------------|
| 1380 x 764 x 1000 | M1350 | 1200 | 859 103-49P |
| 1530 x 764 x 1000 | M1500 | 1400 | 859 105-49P |
| 1830 x 764 x 1000 | M1800 | 1700 | 859 108-49P |

Low stand for one roll. The roll is adjustable in height. Axle diameter 25 mm. Max roll \varnothing 800 mm. Can be equipped with extra roll holder set, castor set and cutter PPC. Max load 40 kg per roll.





Castor set for packing material roll stands

| Size mm | Code |
|---------|--------|
| Ø 100 | LCS100 |

4 swivel castors Ø 100 mm, 2 with brakes. Attached directly to the stands.



Castor set for packing material roll stands

| | set | |
|--------|-------------------|-------------|
| Module | Max roll width mm | Code |
| M1350 | 1200 | 859 040-49P |
| M1500 | 1400 | 859 041-49P |
| M1800 | 1700 | 859 042-49P |

Extra roll holder set

Cutter PPC

| $\begin{array}{l} \text{Size} \\ \text{W} \times \text{D} \times \text{H} \text{ mm} \end{array}$ | Module | Cutting width mm | Code |
|---|--------|---------------------|--------|
| 1200 x 130 x 200 | M1200 | 950 | PPC120 |
| 1350 x 130 x 200 | M1350 | 1110 | PPC135 |
| 1485 x 130 x 200 | M1500 | 1250 | PPC150 |
| 1785 x 130 x 200 | M1800 | 1550 | PPC180 |

The round cutting knife will slice through paper and cardboard with ease. Can be affixed to the bench top or alternatively to the upright profiles with fixing brackets PPC FB.

Fixing brackets for cutter

| Suitability | , | Code | |
|-------------|----|--------|--|
| All bench | es | PPC FB | |

In order to obtain an ergonomic position, the cutters can also be affixed to the upright profiles of all the workbenches using these fixing brackets. The fixing brackets make the cutter both height and tilt adjustable, tilt 30 degrees. Cutter is ordered separately.

Bracket pair for cutter

| Suitability | Code |
|------------------------------|-------------|
| Packing material roll stands | 890 511-49P |

Cutter PPC can be to fitted to the packing material roll stand with the bracket pair. Height adjustable. Cutter is ordered separately.



Cutter PPC



Fixing brackets for cutter



Bracket pair for cutter





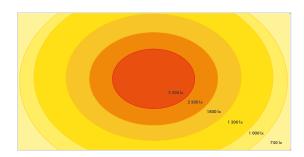
Lighting ergonomics



Lighting is a vital part of ergonomic workspaces in industrial environments. Light allows people to see and perform tasks better and it affects their personal wellbeing and health.

Individually adjustable, natural workstation lighting means more productivity

Investing in individually controllable task lighting on workstations benefits both the employees and the employer. Employees feel more motivated as they can adjust brightness and preferably also colour tone to best suit themselves and the task at hand. This can lead to increased productivity, reduced errors and less absence, which normally affect the company's profitability.



Graph of light Illuminance

Treston NaturLite LED 1200 Illuminance ±10% (@1 meter)

Lighting standard sets the expectations

When designing workstations and their lighting, we observe the recommendations of the EN 124641 standard on indoor workplace lighting. The illuminance levels set by standards are average values, but going beyond those is often reasonable. It is especially beneficial to increase the high-quality lighting for employees over 45 years old.

Optical ergonomics need attention

Optical ergonomics require the viewed object to be at a suitable distance and location, in order to maintain an acceptable amount of eye movement and ensure that the details can be seen without problems. Also, adequate and glare-free lighting is important. When these conditions apply and the working position is well adjusted, saving time and money due to fewer absences and decreased stress can be expected.

Benefits of proper adjustable lighting in industrial environments include

- Reduced number of errors
- Decreased absenteeism
- Increased well-being of the employees
- Increased productivity

Treston NaturLite LED: Natural workstation lighting for industrial environments



Good, adjustable workstation lighting is essential for work quality and the well-being of employees. The right amount of light at the right time also enhances productivity and reduces errors in industrial environments.

Achieve your full potential with:

- Tunable colour tone
- Dimmable brightness
- Effective performance



Treston NaturLite LED Plus 1200





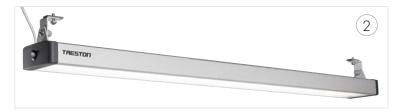
Treston NaturLite LED Plus 1200

Light with tunable colour tone



Treston NaturLite LED 900

Dimmable light for smaller tables





Treston NaturLite LED 1200

Dimmable light for wider tables

Treston NaturLite LED Wing 500 Versatile task light with dimming

| Name | Control | Colour temperature | Illuminance ±10% (@1 meter) | Luminous flux | Power | Size W x D x H mm | Suitability | Code |
|---|---|-----------------------|--|---|-------|--|--|----------|
| 1. Treston NaturLite LED Plus 1200 | Controlled via mobile app or separate remote control + ON/OFF button in the luminaire body | | @4000 K: 2800 lx (1000 - 2800 lx depending on the colour temperature) | 3200-6300 lm (depending on the selected colour temper- ature) | 60 W | 1180 x 120 x 50 | All Treston and various other industrial workbenches | TNL1200P |
| Remote control for Treston NaturLite LED Plus 1200 | Easy to use and save presets via mobile app. White. | | | | | 90 x 90 x 12 | Treston NaturLite LED Plus 1200 | TNLPR |
| 2. Treston NaturLite LED 1200 | Touch dim button switch for ON/OFF and dimming in the luminaire body | 4000 K | 3100 lx | 7100 lm | 56 W | 1180 x 120 x 50 | All Treston and various other industrial workbenches | TNL1200 |
| 3. Treston NaturLite LED 900 | Touch dim button switch for ON/OFF and dimming in the luminaire body | 4000 K | 2300 lx | 5200 lm | 42 W | 900 x 120 x 50 | All Treston and various other industrial workbenches | TNL900 |
| 4. Treston NaturLite LED Wing 500 | Touch dim button switch for ON/OFF and dimming in the luminaire body | 4000 K | 800 lx | 1 <i>75</i> 0 lm | 14 W | 430 x 120 x 50 mm (+ bracket 95/120 mm) | Concept, WB, TED and TP benches, Treston Tower, TPH and TPB benches* | TNL500W |

Aluminium body, 2 years guarantee, Enclosure protection IP20 $\,$



^{*} TPH and TPB benches require bracket 890 683-49

Cutting edge technology

- Tunable colour tone (2700-6500 K)
- Power 14-60 W (max)
- Illuminance $800-3100 \text{ lx} \pm 10 \% (1 \text{ meter})$
- Lifetime > 50 000 hours (L90B10)
- Color Rendering Index CRI > 80
- High quality LED (MacAdams < 3)

- Dimmable 1/10-100%
- Lean design
- 2 years guarantee
- Suitable for all Treston and various other industrial workbenches
- Enclosure protection IP20



- √ Adjustability helps to find optimal lighting conditions.
- √ Timeless design brings functional beauty to industrial environments and it is never out of style.
- ✓ Easy and fast to install just click, slide and screw.
- √ High-quality LED lights with high-quality drivers are care-free for years to come. Low maintenance, just keep them clean!
- Designed and manufactured in Finland.



Treston NaturLite LED Wing 500

- · Versatile task light
- Working area with or without shadows
- Also suitable in the middle of the table

Optimal light for industrial environments: Treston IntoLite LED



- ✓ Good quality, bright and long lasting light.
- ✓ Light with basic features and capability to give optimal light to workstation.

| Name | Control | Colour temperature | Illuminance ±10% (@1 meter) | Luminous flux | Power | Size W x D x H mm | Suitability | Code |
|-------------------------|--------------------------------|-----------------------|--------------------------------|------------------|-------|----------------------|--|--------|
| Treston IntoLite LED | Touch button switch for ON/OFF | 4000K | 1800 lux ±10% | 3800 lm | 36W | 850 x 67 x 80 | All Treston and various other industrial workbenches | TIL850 |

 $\textbf{Common features:} \ \, \text{Lifetime} > 50\ 000\ \, \text{hours (L70B10)},\ \, 2\ \, \text{years guarantee, Enclosure protection IP20}$

Compatibility with light and balancer rails

| | Module / suitable for | Front profile width mm | Code | Compatible lighting units |
|-----------------------------------|-----------------------|------------------------|-----------|-----------------------------------|
| Light and balancer rail | 2 x M500 | 1000 | 91849001P | TNL900, TIL850 |
| (Concept, TED, Quick Edge, TP and | 2 x M500/1500 | 1500 | 91849002P | TNL900, TNL1200, TNL1200P, TIL850 |
| Workshop benches) | 4 x M500 | 2000 | 91849003P | TNL900, TNL1200, TNL1200P, TIL850 |
| | M750 | 750 | 91849004P | - |
| | M750/900 | 900 | 91849013P | TNL900, TIL850 |
| | M750/1500 | 1500 | 91849005P | TNL900, TNL1200, TNL1200P, TIL850 |
| | 2 x M750 | 1500 | 91849006P | TNL900, TNL1200, TNL1200P, TIL850 |
| | 3 x M750 | 2250 | 91849012P | TNL900, TNL1200, TNL1200P, TIL850 |
| | M900 | 900 | 91849007P | TNL900, TIL850 |
| | 2 x M900 | 1800 | 91849008P | TNL900, TNL1200, TNL1200P, TIL850 |
| | M900/1500 | 1500 | 91849009P | TNL900, TNL1200, TNL1200P, TIL850 |
| | M1200 | 1200 | 91849010P | TNL900, TNL1200, TNL1200P, TIL850 |
| | M1350 | 1350 | 91849011P | TNL900, TNL1200, TNL1200P, TIL850 |
| Support bracket HSB | AL2X110W | 1073 | HSB110 | TNL900, TIL850 |
| (WB benches) | AL2X150W | 1500 | HSB150 | TNL900, TNL1200, TNL1200P, TIL850 |
| | AL2X180W | 1800 | HSB180 | TNL900, TNL1200, TNL1200P, TIL850 |
| Tool and lighting support KT | TPH712 | 1200 | KT120 | TNL900, TNL1200, TNL1200P, TIL850 |
| (TPH and TPB benches) | TPH715/915, TPB915 | 1500 | KT150 | TNL900, TNL1200, TNL1200P, TIL850 |
| | TPH718/918, TPB918 | 1800 | KT180 | TNL900, TNL1200, TNL1200P, TIL850 |

Magnifying lamp Treston Wave LED ESD



- ✓ Lamp can be easily adjusted to desired position thanks to very precise and flexible 3-joint arm.
- ✓ Lamp offers shadow-free magnification with light coming from both sides.
- √ Wave LED ESD is suitable for use in EPA-areas.
- √ Suitable for all Treston Workbenches and other manufacturers' workbenches

| Name | Control | Colour temperature | Illuminance ±10% (@1 meter) | Luminous flux | Power | Size W x D x H mm | Fixing | Code |
|-------------------------|--|-----------------------|--------------------------------|------------------|-------|---|--------------------------------------|---------|
| Treston Wave LED ESD | 2-sided touch button with 4 level dimming | 4000K | 1500 lx | 764 lm | 13W | Lamp 227 x 225 x 40 mm, 3-joint arm length 500 + 550 mm | Table clamp (max thickness 72 mm) | TWL ESD |

 $\textbf{Common features:} \ \ \text{Lifetime} > 50\ 000\ \, \text{hours, 5 years guarantee, Enclosure protection IP20. Power cord 1,7m with Schuko-plug CEE7/7.}$



High-performance industrial chairs with a 10 year warranty



The new Treston chair range offers high-performance seating solutions with maximum customer benefit for any industrial and technical working environment. Our high-quality technical products fulfill the highest requirements, offer outstanding value for money and meet the requirements of various workplaces – from production and packaging to standing work, ESD areas and R&D environments.

Industrial workplaces require industrial chairs

An ergonomically sound chair is a vital part of the well-functioning, ergonomic and user-friendly workstation. Good sitting enables effective and appropriate movements, reduces postural fixity and enables good and relaxed working postures. The ergonomic requirements of workplace chairs in industrial and technical environments are inherently different to those of other areas, such as office. The jobs carried out at manufacturing workstations may involve force, precision skills and repetitive movements, and thus the workplace chair must adapt perfectly to these tasks and working environments in order to support the workers – and their well-being- in the best possible way.

Six models with 24 variations

The new chair range consists of six different models: Multipurpose Treston Ergo, Treston Plus with an all-inclusive ergonomic package, new generation workplace chair Neon with changeable upholsteries, Flex for standing work, Stool for assistance in workshops and Saddle chair for alternative way of sitting. In addition, there are three surfaces/upholsteries to choose from: a highly resistant polyurethane, comfortable fabric and easy-to-care artificial leather, making it is easy to find the most suitable chair for the working environment from our 24 chair variations.

Safe, sound and economic solution

Treston chairs ensure safety in the workplace by fulfilling the requirements of DIN 68877 and by carrying the GS safety mark, and in addition, our ESD chairs are in compliance with EN 61340-5-1. Besides being safe and ergonomic, our chair selection has a full 10 year warranty*. The Treston chair range is a safe, sustainable and economic solution for industrial seating.

^{*} Saddle chairs 2 years



Treston Ergo

Multipurpose chair for almost any application in the industry

- User-friendly and quick adjustability
- Excellent price-performance ratio
- Large, ergonomically designed seat and backrest and lumbar support



Treston Plus

The all-inclusive ergonomic package

- Best possible adjustment to body size
- Supports the body in every position
- For any work situation



Neon

New generation workplace chair

- All the same adjustments and features as in Treston Plus
- In addition changeable upholstery and flex strip for protection of the chair and its environment



Flex standing rest

For best support in standing work and combined workplaces

- 360° rotation of the seat, easy height adjustment of foot ring
- Space saving
- Slip resistant seat



Stools

- Optimal assistance in workshop and heavy duty applications
- Adjustment for seat height



Saddle chairs

- Freedom of movement with ergonomic sitting position
- Adjustment for seat height and seat tilt













Treston Ergo chair with fabric upholstery

| | Treston Ergo 30 | Treston Ergo 30 ESD | Treston Ergo 35 | Treston Ergo 35 ESD | |
|-------------|--|---|--|---------------------|--|
| Description | With soft dual-wheel safety castors load-sensit | (conductive with ESD versions) with ive brakes. | High version with foot ring and glides (conductive with ESD versions). | | |
| Upholstery | The high-quality fabric upholstery is breathable and can both absorb and expel moisture. | | | | |
| Code | C30BL C30BL-ESD | | C35BL C35BL-ESD | | |







Treston Ergo chair with artificial leather upholstery

| | Treston Ergo 30 AL | Treston Ergo 30 AL ESD | | | |
|-------------|---|--|--|--|--|
| Description | With soft dual-wheel safety castors (conductive | With soft dual-wheel safety castors (conductive with ESD versions) with load-sensitive brakes. | | | |
| Upholstery | Artificial leather upholstery is washable, r | Artificial leather upholstery is washable, resistant to disinfectants and easy to care. | | | |
| Code | C30AL C30AL-ESD | | | | |











Treston Ergo chair with polyurethane foam (PU)

| | Treston Ergo 20 PU | Treston Ergo 20 PU ESD | Treston Ergo 25 PU | Treston Ergo 25 PU ESD | |
|-------------|--|---|--|------------------------|--|
| Description | With soft dual-wheel safety castors (conductive with ESD versions) with load-sensitive brakes. | | High version with foot ring and glides (conductive with ESD versions). | | |
| Upholstery | The f | PU surface is highly resistant, extremely | robust, washable and very easy to c | lean. | |
| Code | C20PU C20PU-ESD | | C25PU | C25PU-ESD | |











Treston Plus chair with fabric or artificial leather upholstery

| | Treston Plus 40 BL | Treston Plus 40 BL ESD | Treston Plus 40 AL | Treston Plus 40 AL ESD |
|-------------|------------------------------------|---|--|------------------------|
| Description | With so | ft dual-wheel safety castors (conductiv | ve with ESD versions) with load-sensitiv | ve brakes |
| Upholstery | lery Black fabric Black fabric ESD | | Artificial leather | Artificial leather ESD |
| Code | ode C40BL C40BL-ESD | | C40AL | C40AL-ESD |





Neon chair with fabric upholstery

| | Neon 50 ESD | | |
|-------------|--|--|--|
| Description | With conductive soft dual-wheel safety castors with load-sensitive brakes. | | |
| Upholstery | Black fabric ESD, grey flex strip | | |
| Code | C50BL-G-ESD | | |







Flex standing rest with polyurethane foam (PU)

| | Flex 19 | Flex 19 ESD | | |
|-------------|--|---|--|--|
| Description | High version with foot ring and glides (conductive with ESD versions). | | | |
| Upholstery | The PU surface is highly resistant, extren | nely robust, washable and very easy to clean. | | |
| Code | C19PU C19PU-ESD | | | |







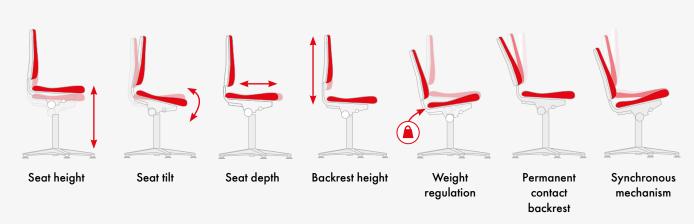
Stool with polyurethane foam (PU) or artificial leather

| | Stool PU | Stool AL-ESD | | |
|-------------|---|------------------------|--|--|
| Description | With soft dual-wheel safety castors (conductive with ESD versions) with load-sensitive brakes | | | |
| Upholstery | Polyurethane PU | Artificial leather ESD | | |
| Code | C15PU | C15AL-ESD | | |



Saddle chair with fabric or (artificial) leather upholstery

| | Saddle B | Saddle G ESD | Saddle AL ESD | Saddle L | | |
|-------------|---|--------------|---------------|----------|--|--|
| Description | With soft dual-wheel safety castors (conductive with ESD versions) with load-sensitive brakes | | | | | |
| Upholstery | Blue fabric Grey fabric ESD Artificial leather ESD Leath | | Leather | | | |
| Code | SADDLE B | SADDLE G ESD | SADDLE AL ESD | SADDLE L | | |



| Adjustments and features | Treston Ergo | Treston Plus | Neon | Stool | Saddle chair | Flex – standing rest |
|--------------------------|--------------|--------------|----------|-------|--------------|-------------------------|
| Seat height | ✓ | \checkmark | ✓ | ✓ | \checkmark | ✓ |
| Seat tilt | ✓ | ✓ | ✓ | | ✓ | |
| Seat depth | | \checkmark | ✓ | | | |
| Backrest height | ✓ | ✓ | ✓ | | | |
| Contact backrest | ✓ | | | | | |
| Synchro mechanism | | ✓ | ✓ | | | |
| Arm rests as an option | ✓ | ✓ | ✓ | | | |
| Changeable upholstery | | | √ | | | |

| Code | Description / Upholstery / Colour | Martindale | Seat height, mm* | Seat width, mm | Seat depth, mm | Backrest height, mm | Weight, kg |
|--------------------|--|------------|---------------------|-------------------|-------------------|------------------------|---------------|
| Stools | | | | | | | |
| C15PU | Stool 15 polyurethane black | | 460-630 | 350 | 350 | | 7,0 |
| C15AL-ESD | Stool 15 artificial leather black ESD | 50.000 | 460-630 | 400 | 400 | | 8,0 |
| Flex standing rest | s | | | | | | |
| C19PU | Flex 19 polyurethane black | | 510-780 | 360 | 380 | 200 | 13,0 |
| C19PU-ESD | Flex 19 polyurethane black ESD | | 510-780 | 360 | 380 | 200 | 13,0 |
| Treston Ergo chai | rs | | | | | | |
| C20PU | Treston Ergo 20 polyurethane black | | 440-620 | 440 | 410 | 380 | 11,5 |
| C20PU-ESD | Treston Ergo 20 polyurethane black ESD | | 440-620 | 440 | 410 | 380 | 13,0 |
| C25PU | Treston Ergo 25 polyurethane black | | 580-850 | 440 | 410 | 380 | 13,5 |
| C25PU-ESD | Treston Ergo 25 polyurethane black ESD | | 580-850 | 440 | 410 | 380 | 15,0 |
| C30AL | Treston Ergo 30 articial leather black | 50.000 | 440-620 | 460 | 470 | 460 | 12,0 |
| C30AL-ESD | Treston Ergo 30 articial leather black ESD | 50.000 | 440-620 | 460 | 470 | 460 | 13,0 |
| C30BL | Treston Ergo 30 fabric black | 50.000 | 440-620 | 460 | 470 | 460 | 12,0 |
| C30BL-ESD | Treston Ergo 30 fabric black ESD | 40.000 | 440-620 | 460 | 470 | 460 | 13,0 |
| C35BL | Treston Ergo 35 fabric black | 50 000 | 580-850 | 460 | 470 | 460 | 14,0 |
| C35BL-ESD | Treston Ergo 35 fabric black ESD | 40.000 | 530-800 | 460 | 470 | 460 | 15,0 |
| Treston Plus chair | s | | | | | | |
| C40AL | Treston Plus 40 artificial leather black | 50.000 | 450-600 | 460 | 410-470 | 600 | 18,5 |
| C40AL-ESD | Treston Plus 40 artificial leather black ESD | 50.000 | 450-600 | 460 | 410-470 | 600 | 19,5 |
| C40BL | Treston Plus 40 fabric black | 50.000 | 450-600 | 460 | 410-470 | 600 | 18,5 |
| C40BL-ESD | Treston Plus 40 fabric black ESD | 40.000 | 450-600 | 460 | 410-470 | 600 | 19,5 |
| Neon chairs | | | | | | | |
| C50BL-G-ESD | Neon 50 fabric black ESD grey strips | 40.000 | 450-620 | 470 | 420-480 | 570 | 18,0 |
| Saddle chairs | | | | | | | |
| SADDLE B | Saddle chair fabric blue | > 50.000 | 575-820 | 420 | 350 | | 7,0 |
| SADDLE G ESD | Saddle chair fabric grey ESD | > 50.000 | 575-820 | 420 | 350 | | 7,0 |
| SADDLE AL ESD | Saddle chair articial leather ESD black | | 575-820 | 420 | 350 | | 7,0 |
| SADDLE L | Saddle chair leather black | | 575-820 | 420 | 350 | | 7,0 |

^{*}According to the DIN 68877, the seat height is measured from the floor to the centre of the seat with a 64-kg load. The maximum load capacity of the chairs is 120 kg.

Accessories for chairs

| Product | Description | Code | Code ESD |
|--|--|-------|-----------|
| High glide set | Abrasion-resistant plastic glides have a large surface area and offer superb level of stability. The glides can be retrofitted to of all our chairs. | CGLIH | CGLIH-ESD |
| Soft castor set for hard floor | Dual-wheel safety castors are equipped with load-sensitive brakes, which means that the | CSCAS | CSCAS-ESD |
| Hard castor set for soft floor | castors will brake when unloaded. As a standard, we supply soft castors for hard floors, but hard castors for soft floors need to be ordered separately. | | CHCAS-ESD |
| Soft Stop&Go castor set for hard floors | In case the high chair needs to be moved around the workplace, Stop&Go castors will provide a safe solution. These castors will brake as soon as they are loaded, but when not loaded, the chair is easy to move around. | CSTOP | CSTOP-ESD |
| 4D armrests for Treston Ergo and Treston Plus | Adjustment of height, width and depth with the possibility to swivel. | ARE | |
| 4D ESD armrests for Treston Ergo ESD and Treston Plus ESD | Adjustment of height, width and depth with the possibility to swivel. | | ARE-ESD |
| 4D armrests for Neon | Adjustment of height, width and depth with the possibility to swivel. | | ARN-ESD |
| Chrome-plated foot ring | Foot ring can also be retrofitted to our lower chair models by attaching it to the chair column. Can be used on both ESD and non-ESD models. The height can be easily adjusted without any tools. | CRING | CRING |



Freedom of mobility with trolleys



Work is not always confined to a single workstation and tools must be moved around accordingly. Lightweight trolleys are ideal for this situation, significantly increasing productivity up to 30%.

The trolleys provide extra work or storage space and can be used, for example, to transport various items, to store measuring units and keep a buffer stock on a production line.

Each task is different and requires dedicated tools. Due to their modularity and versatile accessory components, trolleys are easy to design and adapt to suit a multitude of users and applications.





Ergonomics for manual handling of loads

Manual handling of loads (also known as MMH – manual materials handling) means moving or handling things by lifting, lowering, pushing, pulling, carrying, holding, or restraining. Manual handling of loads is generally considered to be an occupational risk factor for low back and shoulder complaints and it is in fact the most common cause of occupational fatigue, low back pain and lower back injuries. Therefore, it should not come as a surprise that paying attention to ergonomics for manual handling of loads is extremely important for the safety and health of the workers as well as for the efficiency and productivity of the processes.

Pushing and pulling from an ergonomics viewpoint

Pushing and pulling are the two physical tasks most commonly related to working on and operating trolleys. The most common risk factors, related to pushing and pulling tasks, which could hinder the ergonomics, are forceful pushing/pulling, trolley design that does not promote neutral body postures, wrong direction of exerted forces (e.g. pulling when you should be pushing), one handed pushing or pulling, too heavy loads and wrong handle height.

A task suitable trolley that adapts to the size of the user is the answer to reducing the risk of work related musculoskeletal disorders (WMSD), especially for lower back, knee and shoulder injuries. When selecting a trolley for the task, you should always consider the human body power zones, where people have the greatest strength and most comfort working. See the image on the right as a reference. Trolley design should ensure that pushing and pulling can be done from the optimal height, between the knuckle and shoulder height of the worker, with the arms as close to the body as possible. Working in your power zone reduces the start force needed for pushing and pulling, reduces the effort and force needed to perform work tasks, and reduces the stress on your back and shoulders.

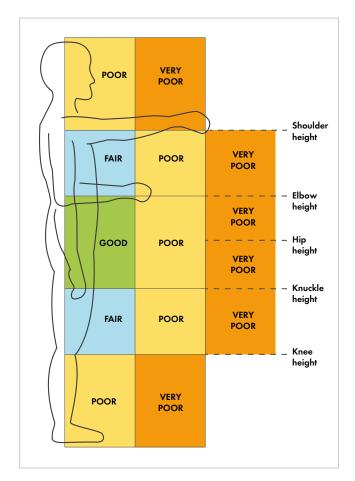
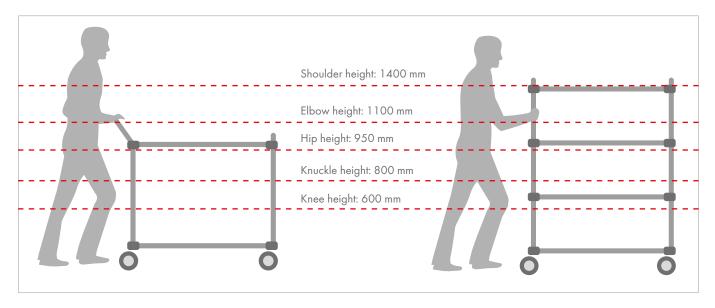


Illustration on the power zones where people have the greatest strength and most comfort, in regards of lifting and placing loads, pushing and pulling (i.e. above the knees, below the shoulders, and close to the body).

Consider the handle position and design

Vertical handles are considered the most optimal, as every sized worker is able to grasp the handles in their unique power zone. Handles can be horizontal as well, as long as they are the correct height for the user. Preferred handle height is between the shoulder and knuckle height of the worker, optimising the force applied for pushing and pulling.

The optimal shape for handles is cylindrical and smooth, which allows the best power grip with straight wrists. The handle diameter should be big enough to enable power grip instead of pinch grip. Power grip provides up to 75% more strength compared to pinch grip. Power grip involves grasping the handle by wrapping all the fingers around it, instead of grasping with thumb and tips of the other fingers.



Elbow height is the optimal position in regard to push forces. Displayed heights are indicative for average sized male.

CHANGE IN THE NATURE OF MANUAL LOAD HANDLING TASKS

In the past decades, industrial workspaces have been mostly redesigned so that carrying objects has been replaced by transporting objects by pushing or pulling them in trolleys, carts, hand pallet trucks and such. For example, in the automotive supply sector about 10% of all working processes involve pushing and pulling on a regular and repetitive basis.

In addition, the rapid growth of the e-commerce sector has increased the number of distribution centres worldwide. The primary job at these distribution centres is order picking and delivery, where manual handling aids such as carts, trolleys, hand pallet trucks and such are used to perform the tasks. The use of these aids has again eliminated carrying objects, changing the nature of manual load handling tasks predominantly to pushing and pulling.

In general, it has been estimated that nearly half of common manual load handling tasks in workplaces consist of pushing and pulling exertions performed on level surfaces and variable inclined ramps.

Castors play an important role

A quality castor is of the appropriate size in relation to the working environment and purpose of the trolley. The bigger the castor, the easier it is to move the trolley. For example, big castors make it easier to push the trolley over thresholds and other similar obstacles. The tread in quality castors withstands wear and tear. The wheel/tread material is not the only factor influencing the usability and easy movability of the trolley, as the flooring material also affects how well the castor rolls and moves.

Swivel castors are also handy on a trolley, making it easy to manoeuvre even in small spaces. We recommend using



four swivel castors in tight spaces, making it easier to turn and control loads. Strong castor brakes lock the trolley in position, making sure that it stays where it is supposed to be.

Castors have a big effect in minimizing the start forces needed to get the trolley moving as well as in reducing the rolling resistance and therefore play an important role in ensuring proper ergonomics. The amount of force required to move loads with trolleys depends on a number of factors:

- weight and shape of the load
- type and condition of floor surface (e.g. smoothness and density)
- route taken (e.g. slopes and obstacles)
- type of castor, especially the materials used
- size of castor
- maintenance of castors cleaning, lubricating and/or replacing castors on a regular basis has a vital effect in maintaining the ride comfort and minimizing the push effort.

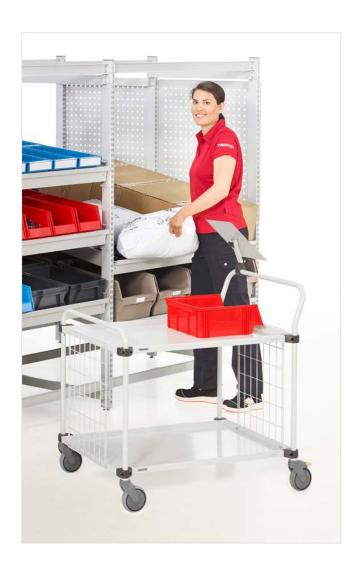
Task experience is the key to reducing strain

Task experience and correct working technique in pushing and pulling play an important role in reducing some measures of biomechanical strain and therefore yield potential for reducing the risk of injury. For example, pulling a lighter weight trolley at hip height, with arms outstretched, would result in very high compressive force at the lower back, as opposed to pushing a much heavier trolley between shoulder and elbow height, arms closer to body, which results in much less of a compressive force at the lower back. As a reference, see the illustration on the power zones where people have the greatest strength and most comfort.

If your goal is to ensure efficient processes and ergonomic working conditions, start by selecting the correct type of trolley for the task and then orientating all workers with the physical aspects and best working techniques for the specific task at hand. No matter how fancy the features of your trolley, if your workers use bad techniques while performing their tasks with the trolley, you are sure to increase the risk of injuries and create inefficiency in processes. If necessary, modify work practices so that workers can perform their tasks and work within their power zone.



Although there is no exact weight limit that is safe, a weight of 20–25 kg is heavy to lift for most people and it thus increases the risk of back injury.



What to consider when selecting a trolley?

Selecting the right trolley is not complicated, but there are certain considerations to take into account to ensure you get the best possible trolley for your needs.

- 1. Why do you need the trolley? What is its purpose? Are flexibility and easy reconfiguration important features of the trolley? If you have a fixed task and fixed need for the trolley, a specific trolley for that need will most likely be the best solution for you. But if you need a trolley that can be easily adapted to changing needs and production processes, choose a trolley that has a modular structure, a wide range of accessories, and good ergonomics, which will help you flexibly adapt the trolley to a multitude of tasks.
- 2. What are the objects being handled on the trolley? Are you moving lightweight boxes of the same size and weight or bulky equipment that can differ in size and weight? The weight and shape of the objects handled determine the load capacity and shelf and work surface size of your trolley. If the size of handled objects varies, select a height adjustable work surface and/or shelves to ensure proper ergonomics no matter what size of objects you handle. Tilted shelves improve access and handling of objects, as it enables you to work from your power zone.
- 3. How are the objects handled? Are they sorted or unsorted? Can you stack them or are they loose? Especially for unsorted and loose objects, it is better to equip the trolley shelves with edges and/or rubber mats, to ensure the goods do not fall over when moving. Remember though that shelves with edges make it more difficult to handle, lift and lay down heavy objects. Another possibility is to use a caged trolley, where the side walls of the trolley are at least partially closed in order to help keep objects in place. Mesh panels are a good option for this: they allow visual inspection and keep the construction light.
- 4. What kind of working environment is it? Do you have to enter doors with the trolley? How wide are the walkway spaces? If you have to move through doors in different workspaces and/or long distances within the space, checks the walkway and door widths to ensure sufficient space.
- 5. What type of castors should I have? A quality castor is of the appropriate size in relation to the working environment and purpose of the trolley. Castors have a big effect in minimizing the start forces needed to get the trolley moving as well as in reducing the rolling resistance and therefore play an important role in ensuring proper ergonomics.
- 6. How about handles? Trolleys that are moved around a lot and transported for longer distances should be equipped with at least one handle, to make handling, pushing and pulling easy, effortless and ergonomic. Vertical handles are considered the most optimal, as every sized worker is able to grasp the handles in their unique power zone. Preferred handle height is between the shoulder and knuckle height of the worker, optimizing the force applied for pushing and pulling. The optimal shape for handles is cylindrical and smooth, which allows the best power grip with straight wrists.
- 7. How often is the trolley used? If you have a trolley in active everyday use, invest in a high quality, reliable and durable trolley with high quality castors. This might be a more expensive initial investment, but in the long run a high quality trolley will pay for itself with its long lifetime and flexibility in use.
- 8. Consult the people using the trolley in their work. They have the best hands-on experience and can give valuable input on the required features, such as size and load capacity, as well as on the accessories needed to perform the work ergonomically and efficiently. Knowing your loads helps you to buy equipment of appropriate capacity.
- 9. How ergonomic is the trolley? As a quick ergonomics check, make sure the handles, work surfaces, and accessories are easily height adjustable to adjust to the worker and task at hand to ensure proper ergonomics. If your goal is to ensure efficient processes and ergonomic working conditions, start by selecting the correct type of trolley for the task and then orientating all workers with the physical aspects and best working techniques for the specific task at hand. No matter how fancy the features of your trolley, if your workers use bad techniques while performing their tasks with the trolley, you are sure to increase the risk of injuries and create inefficiency in processes.







Universal trolley WTR, page 112

Most often combined with WB workstations to provide extra storage space. A good adjustable PC station, measuring station or mobile storage, best suitable for moving equipment around the workstation.

Industrial Multi trolley, page 113

This trolley can be equipped with shelves, tops and other module-sized accessories to fit any application, such as transportation or tool storage. The trolleys support heavy loads, but they are easy to move as well.

Adjustable trolley TRTA, page 116

For general use wherever a good transportation and storage solution is needed. Two or four shelves available; height of the shelves can be adjusted. Mesh panels can be installed at the ends or on the sides. Also a SMD reel holder version available.









Mobile workstations, page 118

A light, ergonomic and easy-to-move workstation. The mobile workstation moves and turns effortlessly even in tight spaces. Used wherever a laptop is needed on the go.

Trolleys for additional workspace, page 119

Additional worktop space is often needed in workspaces. Equipped with castors, they can be moved around easily and can also be used to transport supplies. The product family includes many models for different purposes.







Packing trolleys, page 120

Handy trolleys designed with packing in mind provide space to keep boxes and other materials within arm's reach, but they also can be moved aside as needed.

Heavy-duty trolley, page 122

Heavy-duty trolleys, as their name indicates, are ideal for moving heavy loads. Their special castors support extremely heavy weights.

Fitter's trolley, page 123

A fitter's trolley lets you take your supplies and tools wherever you go, while keeping them organised.
Rubber mats and ESD-mats for shelves available separately.







Tool trolley, page 124

Sturdy tool trolley for workshop and garage environment. Tool trolley is very practical working surface with drawers and cabinets to store tools and components. Several combinations available.

Service trolley, page 126

The service trolley frame is equipped with a safety locking feature that allows only one drawer to be opened at a time.

Bin and cabinet trolleys, page 128

The bin and cabinet trolleys can be equipped with Treston stacking bins and bin cabinets based on own needs. Trolleys enable supplies and parts to be moved smoothly to wherever they are needed.

Universal trolley WTR

A good quality, versatile trolley, PC-station, measuring station or mobile storage trolley. Modern industrial design.

The standard trolley has 3 shelves (TS 605), size 650 x 530 mm. Height adjustment of shelves is by allen-key. The vertical profiles are of aluminium. Frames are of epoxy powder coated steel: light grey RAL 7035. The worktops are of 25 mm laminated particle board. Four swivel castors (\oslash 125 mm) two of which have brakes, overall height of castor 141 mm.

Universal trolley WTR

| Name | Size W x D x H mm | Max load kg | Code | Code ESD | | |
|---|--|----------------|----------|------------|--|--|
| Universal trolley | 660 x 650 x 1415 | 150 | WTR140 | WTR140 ESD | | |
| 2. Extra shelf | 530 x 650 | 50 | TS605 | TS605 ESD | | |
| 3. Adjustable shelf* | 530 x 650 | 50 | TAS605 | TAS605 ESD | | |
| 4. Bin profile | Length 525 | | BP50 | BP50 ESD | | |
| 5. Power rail | Length 468 mm | | TPR4-001 | | | |
| 6. Keyboard tray NT | 525 x 399 x 133 (outer) 500 x 250 x 110 (inner) | | - | NT 500 ESD | | |
| *Continuous adjustment for depth, height and angle. | | | | | | |





Treston Industrial Multi trolley

Multi trolleys provide an ergonomic mobile workstation. Multi trolleys are available in three different widths: M500, M750 and M900. This means that all our module-sized accessories can be used with the trolleys.

The sturdy shelves can be height-adjusted and tilted. Shelves come with raised edges which keep the load in place. Rubber mats and ESD-mats for shelves available separately.

Multi trolleys support heavy loads, but they are easy to move as well, making it simple to transport heavy equipment, such as measuring units. They are equipped with four swivel castors (\oslash 125 mm), two of which have brakes.

Treston Industrial Multi trolley with adjustable shelves

| Description | Module | Size W x D x H mm | Max load kg | Code | Code ESD |
|--------------------------|--------------|----------------------|----------------|--------------|--------------|
| 1.4 adjustable shelves | M500 | 540 x 760 x 1790 | 300 | TMTH5-002-41 | TMTH5-002-49 |
| | M750 | 790 x 760 x 1790 | 300 | TMTH7-002-41 | TMTH7-002-49 |
| | M900 | 943 × 760 × 1790 | 300 | TMTH9-002-41 | TMTH9-002-49 |
| 2. 2 adjustable shelves | M500 | 540 x 760 x 1150 | 300 | TMTL5-002-41 | TMTL5-002-49 |
| | M750 | 790 x 760 x 1150 | 300 | TMTL7-002-41 | TMTL7-002-49 |
| | M900 | 943 × 760 × 1150 | 300 | TMTL9-002-41 | TMTL9-002-49 |
| Bottom shelf and mats fo | r shelves, s | ee page 115. | | | |



Treston Industrial Multi trolley with shelves

| D | NA 1.1 | · · | | 6 1 | C L ECD |
|-------------------------|---------------|----------------------|----------------|--------------|--------------|
| Description | Module | Size W x D x H mm | Max load kg | Code | Code ESD |
| 3. 4 shelves | M500 | 540 x 760 x 1790 | 300 | TMTH5-001-41 | TMTH5-001-49 |
| | M750 | 790 x 760 x 1790 | 300 | TMTH7-001-41 | TMTH7-001-49 |
| | M900 | 943 × 760 × 1790 | 300 | TMTH9-001-41 | TMTH9-001-49 |
| 4. 2 shelves | M500 | 540 × 760 × 1150 | 300 | TMTL5-001-41 | TMTL5-001-49 |
| | M750 | 790 x 760 x 1150 | 300 | TMTL7-001-41 | TMTL7-001-49 |
| | M900 | 943 × 760 × 1150 | 300 | TMTL9-001-41 | TMTL9-001-49 |
| Bottom shelf and mats f | or shelves, s | ee page 115. | | | |







1. Treston Industrial Multi trolley with perforated panels

| Module | Size W x D x H mm | Max load kg | Code | Code ESD |
|--------|----------------------|----------------|--------------|--------------|
| M750 | 790 x 760 x 1790 | 300 | TMTH7-005-07 | TMTH7-005-49 |
| M900 | 943 × 760 ×1790 | 300 | TMTH9-005-07 | TMTH9-005-49 |

2. Treston Industrial Multi trolley with tilted perforated panels

| Module | Size W x D x H mm | Max load kg | Code | Code ESD |
|--------|----------------------|----------------|---------|----------|
| - | 820 x 760 x 1860 | 300 | TMTA-41 | TMTA-49 |

3. Treston Industrial Multi trolley with perforated tool cabinet

| Module | Size W x D x H mm | Max load kg | Code |
|--------|----------------------|----------------|--------------|
| M750 | 790 x 760 x 1790 | 300 | TMTH7-104-07 |



Industrial Multi trolley frame and accessories

- Equip your trolleys with shelves, tops and other accessories to fit any application, such as transportation or tool storage.
- All trolleys are equipped with four swivel castors (\varnothing 125 mm), two of which have brakes.
- Can easily be customised with a wide range of accessories, to meet individual needs.

Treston Industrial Multi trolley frame

| Name | Module | Size $W \times D \times H \text{ mm}$ | Max load kg | Code | Code ESD |
|------------|--------|---------------------------------------|----------------|-----------|-----------|
| Frame High | M500 | 540 x 760 x 1790 | 300 | TMTFH5-41 | TMTFH5-49 |
| Frame High | M750 | 790 x 760 x 1790 | 300 | TMTFH7-41 | TMTFH7-49 |
| Frame High | M900 | 943 x 760 x 1790 | 300 | TMTFH9-41 | TMTFH9-49 |
| Frame Low | M500 | 540 x 760 x 1150 | 300 | TMTFL5-41 | TMTFL5-49 |
| Frame Low | M750 | 790 x 760 x 1150 | 300 | TMTFL7-41 | TMTFL7-49 |
| Frame Low | M900 | 943 × 760 × 1150 | 300 | TMTFL9-41 | TMTFL9-49 |



Bottom shelf

| Name | Module | Size $W \times D \times H mm$ | Max load kg | Code ESD |
|-------------------------|--------|-------------------------------|-------------|-----------|
| Bottom shelf M500 x 728 | M500 | 460 x 728 x 33 | 100 | TMTLS5-49 |
| Bottom shelf M750 x 728 | M750 | 710 x 728 x 33 | 100 | TMTLS7-49 |
| Bottom shelf M900 x 728 | M900 | 863 × 728 × 33 | 100 | TMTLS9-49 |



Steel shelf

| Name | Module | Size $W \times D \times H mm$ | Max load kg | Code ESD |
|--|--------|-------------------------------|-------------|----------|
| Steel shelf M500 x 650 + brackets | M500 | 468 × 650 × 33 | 100 | TMTS5-49 |
| Steel shelf $M750 \times 650 + brackets$ | M750 | 718 × 650 × 33 | 100 | TMTS7-49 |
| Steel shelf M900 x 650 + brackets | M900 | 871 x 650 x 33 | 100 | TMTS9-49 |



Adjustable shelf, stepless tilt

| Name | Module | Size $W \times D \times H mm$ | Max load kg | Code ESD |
|-------------------------------------|--------|-------------------------------|-------------|-----------|
| Adjustable shelf M500 x 650 | M500 | 468 x 650 x 37 | 100 | TMTAS5-49 |
| Adjustable shelf M 750×650 | M750 | 718 × 650 × 37 | 100 | TMTAS7-49 |
| Adjustable shelf M900 x 650 | M900 | 871 x 650 x 37 | 100 | TMTAS9-49 |



Adjustable shelf, stepless depth and tilt

| Name | Module | Size W x D x H mm | Max load kg | Code ESD |
|-----------------------------|--------|-------------------|-------------|------------|
| Adjustable shelf M500 x 650 | M500 | 468 x 650 x 37 | 50 | TMTSAS5-49 |
| Adjustable shelf M750 x 650 | M750 | 718 × 650 × 37 | 50 | TMTSAS7-49 |
| Adjustable shelf M900 x 650 | M900 | 871 x 650 x 37 | 50 | TMTSAS9-49 |



Mats for shelves

| Suitability | Module | Size W x D mm | Code | Code ESD |
|---|--------|------------------|-----------|-----------|
| Lower shelf TMTLS5-49 | M500 | 455 x 723 | 725742-00 | 725750-00 |
| Lower shelf TMTLS7-49 | M750 | 705 x 723 | 725739-00 | 725747-00 |
| Lower shelf TMTLS9-49 | M900 | 858 x 723 | 725740-00 | 725748-00 |
| Steel shelf TMTS5-49 | M500 | 463 x 645 | 725738-00 | 725746-00 |
| Steel shelf TMTS7-49 | M750 | 713 x 645 | 725735-00 | 725743-00 |
| Steel shelf TMTS9-49 | M900 | 866 x 645 | 725736-00 | 725744-00 |
| Adjustable shelf TMTAS5-49 and TMTSAS5-49 | M500 | 428 x 600 | 860823-00 | 860821-00 |
| Adjustable shelf TMTAS7-49 and TMTSAS7-49 | M750 | 678 x 600 | 860548-00 | 860318-00 |
| Adjustable shelf TMTAS9-49 and TMTSAS9-49 | M900 | 831 x 600 | 860550-00 | 860320-00 |



Industrial Multi trolley accessories

| inaustriai Multi trolley | decessories | | | |
|------------------------------|----------------------------|--------------------|-------------|------------|
| Name | Size W x D x H mm | Max load kg | Code | Code ESD |
| Wash basket L-300 | 380 x 302 x 110 | 20 | 839 116-51 | - |
| Waste basket | | | 839 159-ECO | - |
| Waste basket holder* | | | - | 835 773-49 |
| Paper roll holder* | Roll dimensions max: wi | dth 240 mm, Ø 2 | 30 mm) | 860 310-49 |
| Flow-through shelf** | 718 x 835 x 61 | 150 | - | 890 710-49 |
| For perforated panels, see p | page 169, for R-hooks, see | page 1 <i>7</i> 6. | | |
| * fixing to upright | | | | |







Adjustable trolley TRTA

For general use in workshops, offices, production areas and hospitals. Shelves are powder coated steel, RAL 7035 ESD, height 28 mm. All shelves are individually adjustable. The structure is light but sturdy. The end-frames of the trolley are made of round, powder coated steel tube (25 mm). Four swivel castors (Ø 125 mm), two of which have brakes.

Adjustable trolley TRTA

| Name | Size W x D x H mm | Shelf size W x D mm | Max load kg | Code | Code ESD |
|-------------------|----------------------|------------------------|----------------|----------|--------------|
| 2-shelf trolley* | 890 x 530 x 1020 | 800 x 430 | 150 | TRTA4082 | TRTA4082 ESD |
| 2-shelf trolley* | 1090 x 530 x 1020 | 1000 x 430 | 150 | TRTA4102 | TRTA4102 ESD |
| 2-shelf trolley* | 890 x 630 x 1020 | 800 x 530 | 150 | TRTA5082 | TRTA5082 ESD |
| 2-shelf trolley* | 1090 x 630 x1020 | 1000 x 530 | 150 | TRTA5102 | TRTA5102 ESD |
| 4-shelf trolley** | 1090 x 530 x 1515 | 1000 x 430 | 300 | TRTA4104 | TRTA4104 ESD |
| 4-shelf trolley** | 1090 × 630 × 1515 | 1000 x 530 | 300 | TRTA5104 | TRTA5104 ESD |
| Max load 50 ka | / shalf | | | | |



^{**} Shelf adjustments between 200-1340 mm

Extra shelves TRHA

| Name | Shelf size W x D mm | Max load kg | Code | Code ESD |
|-------------|---------------------|-------------|---------|-------------|
| Extra shelf | 800 x 430 | 50 | TRHA408 | TRHA408 ESD |
| Extra shelf | 1000 x 430 | 50 | TRHA410 | TRHA410 ESD |
| Extra shelf | 800 x 530 | 50 | TRHA508 | TRHA508 ESD |
| Extra shelf | 1000 x 530 | 50 | TRHA510 | TRHA510 ESD |

End mesh panels NET2

| Name | Size W x D mm | Set | Code ESD |
|----------------|---------------|----------------|----------|
| End mesh panel | 604 x 364 | Incl. 2 panels | NET2 |

The mesh panels can be installed at the ends of the trolley or on the sides. An angle bracket is set on the edge of the upper and lower shelf and the mesh is screwed into place. The 4-shelf trolley can hold 2 mesh panels on top of each other.

Document holder DSA4

| Name | Size | Code ESD |
|-----------------|------|----------|
| Document holder | A4 | DSA4 ESD |

Semiconductive epoxy powder coated steel. Includes two blue magnets.

Low M-divider hoops LDH

| Name | Size | Code |
|---------------|-----------|------|
| Divider hoops | 460 x 315 | LDH |

Steplessly adjustable. 4 pcs per set. M-shape (the lowest point 105 mm from shelf). Suitable only 430 mm deep shelves.



Low M-divider hoops LDH







Document holder

Reel holder trolley RRT

The adjustable reel holder trolley is compatible with SMD reels, and suitable for transport and stocking of them. All parts are powder coated steel, RAL 7035 ESD. The trolley has four perforated steel shelves, $1090 \times 460 \times 28$ mm. All shelves are individually adjustable between 200-1605 mm.

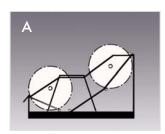
The zinc plated reel racks that fit into the shelves are to be ordered separately. The structure is light but sturdy. The end-frames of the trolley are made of round, powder coated steel tube (25 mm). Four turning castors with brakes (\varnothing 125 mm). The load capacity of one shelf is 50 kg, and the load capacity of the trolley is 200 kg.

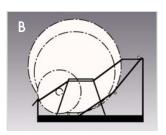
Reel holder trolley RRT

| Name | Size W x D x H mm | Max load kg | Code ESD |
|------------------------|----------------------|----------------|----------|
| 1. Reel holder trolley | 1100 x 530 x 1780 | 200 | RRT ESD |
| 2. Reel rack | 960 x 426 x 254 | 50 | RR ESD-Z |
| 3. Document holder | A4 | | DSA4 ESD |









In picture A: Side view of spools and reel racks. The capacity of one rack is 30 fixed compartments for 7" spools of 60 mm width.

In picture B: Side view of spools and reel racks. The capacity of one rack is 15 fixed compartments for 13" and 15" spools of 60 mm width.



Mobile workstations

MLC mobile workstation is a light, ergonomic and easy-to-move workstation. The mobile workstation moves and turns effortlessly even in tight spaces. A laptop computer can be placed on the worktop or underneath it, in which case only the screen is visible. A wide range of accessories is available, with all the necessary supplies included.

- An ergonomic workstation that is light to move around aluminium frame, steel legs
- Standard features include a laminated worktop and a lockable computer compartment with holes for wires
- Four swivel castors (Ø125 mm), two with brakes

MLCT mobile height adjustable work surface is a compact sized additional work surface with easy gas spring height adjustment. It is ideal for tight spaces and tasks where easy manoeuvrability is a must. Optimal for handling light loads and small sized objects. Ideal also for laptop use. Suitable for technical and EPA environments where easy ergonomics and mobility are required.

- Easy to move around due to the light construction aluminium frame, symmetric steel legs
- Accessories available: Accessory box underneath the table top, accessories basket to the frame and a folder holder
- Four swivel castors (Ø100 mm), two with brakes



Mobile workstations

| Name | Size W x D mm | Height mm* | Top size mm | Max load kg | Code | Code ESD |
|--|--------------------------|------------------|----------------|-------------|------------|----------------|
| Mobile workstation | 590 x 540 | 800-1200 | 520 x 370 x 25 | 12 | MLC 405PG | MLC 405PG ESD |
| Mobile height adjustable work surface | 600 x 500 | <i>7</i> 60-1185 | 580 x 490 x 25 | 25** | MLCT 605PG | MLCT 605PG ESD |
| *Height is adjusted by gas spring. | | | | | | |
| ** 150 N gas spring lightens the load with | n app. 10 ka upon liftir | na. | | | | |

Mobile workstation accessories

| Name | Description | Suitability | Code |
|----------------------------|---|-------------|-------------|
| 1. Keyboard and mouse tray | 210 x 620 mm. Equipped with a wrist support. | MLC | KH620N |
| 2. Binder mount | Fits a single 75 mm wide binder. | MLC, MLCT | FH1 |
| 3. Accessories basket | Blue bin, int. dim. 230 x 155 x 140 mm | MLC, MLCT | AB1930 |
| 4. LCD bracket | Load capacity 15 kg, mounting holes $75 \times 75 / 100 \times 100$ apart | MLC | MH |
| 5. LCD support arm | For the attachment of MH and MY supports. Max 22" screen. | MLC | MS |
| 6. Tablet bracket | For 7-10" tablets. Requires either an MH, MA or MA2 swivel arm. | MLC | MY |
| 7. Accessory box | With grey shelf bin 4020-3. | MLCT | AB4020-3 |
| 7. Accessory box ESD | With ESD shelf bin 4020-4ESD. | MLCT | AB4020-4ESD |















Trolleys for additional workspace

Storage trolley is an easy solution for mobile storage, the storage trolley has an adjustable middle shelf, and the shelves are fitted with ESD or standard rubber mats.

SAP trolley provides extra workspace for the TP workbench. Lower self, extra shelf and handle are available separately. Height adjustment with allen key between 650-900 mm.

Concept trolley provides extra workspace for Concept and WB workbenches. Lower shelf is integrated. Can be equipped with an additional shelf or drawer unit 30 series. Height adjustment with allen key between 650-900 mm.



Trolleys for additional workspace

| Name | Size W x D x H mm | Max load kg | Code | Code ESD |
|------------------------------------|------------------------|----------------|-------------|--------------------|
| Storage trolley | 650 × 450 × 775 | 3 × 30 | 852 773-41 | 852 <i>77</i> 3-49 |
| SAP trolley | 700 x 500 | 150 | SAP507 | SAP507 ESD |
| SAP trolley | 1000 x 700 | 150 | SAP710 | SAP710 ESD |
| Lower shelf for SAP trolley | 700 x 500 | 40 | AT507 | AT507 ESD |
| Lower shelf for SAP trolley | 1000 x 700 | 40 | AT710 | AT710 ESD |
| Extra shelf for SAP trolley | 700 x 500 | 40 | LT507 | LT507 ESD |
| Extra shelf for SAP trolley | 1000 x 700 | 40 | LT710 | LT710 ESD |
| Handle for SAP trolley | depth 500 | | PUSH50 | PUSH50 |
| Handle for SAP trolley | depth 700 | | PUSH70 | PUSH70 |
| Concept trolley | 500 x 700 x 650-900 | 150 | CONT705-41 | CONT705-49 |
| Extra shelf for Concept trolley | 400 x 500 | 25 | CONTS504-49 | CONTS504-49 |
| Drawer unit 30/15 | 300 x 454 x 150 | 10 | 859 330-49 | 859 330-49 |
| Drawer unit 30/22 | 300 x 454 x 220 | 10 / drawer | 859 340-49 | 859 340-49 |
| Drawer unit fastening set | | | 890 653-49 | 890 653-49 |

All the light-duty trolleys are equipped with four swivel castors (ø 100 mm), two of which have brokes



Storage trolley



SAP trolley with AT lower shelf, LT extra shelf and PUSH handle



Concept trolley, extra shelf and drawer unit 30/15

Packing trolleys

Low carton trolley LCT610

Trolley for large cartons. Three dividers can be assembled crosswise or lengthwise. The fourth divider is a push handle.

Frame and shelf are of epoxy powder-coated steel in grey RAL 7035. Four swivel castors (Ø 100 mm), two of which have brakes. Shelf height above the ground 160 mm.

| Size W x D x H mm | Shelf size W x D mm | Max load kg | Code |
|-------------------|------------------------|----------------|--------|
| 1080 x 630 x 1020 | 1000 x 630 | 150 | LCT610 |



High carton trolley HCT410

Trolley for packing cartons. Shelves are equipped with steplessly adjustable steel M-divider hoops. Larger hoop height 540 mm, lowest point 330 mm above the shelf, smaller hoop height 315 mm, lowest point 105 mm above the shelf.

Frame and individually height adjustable shelves are of epoxy powder-coated steel in grey RAL 7035. Four swivel castors (\oslash 100 mm), two of which have brakes.

| Size W x D x H mm | Shelf size W x D mm | Max load kg | Code |
|-------------------|------------------------|----------------|--------|
| 1090 x 530 x 1515 | 1000 x 430 | 150 | HCT410 |

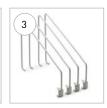


Carton trolley

| Name | Description | Size $W \times D \times H \text{ mm}$ | Code |
|--|--|---------------------------------------|------------|
| 1. Castor Set | Castor set for carton trolley. The castor set gives you a trolley from the SPM-shelf. | 600 x 125 | SPMCS-41 |
| 2. Shelf for packing material | 600 mm deep shelf for many purposes. The shelf can also be equipped with | 467 x 600 x 32 | SPM500-49 |
| | PDH600 divider hoops. Max load 60 kg. | 717 × 600 × 32 | SPM750-49 |
| | | 870 x 600 x 32 | SPM900-49 |
| | | 1167 x 600 x 32 | SPM1200-49 |
| | | 1317 × 600 × 32 | SPM1350-49 |
| | | 1467 × 600 × 32 | SPM1500-49 |
| | | 1773 x 600 x 32 | SPM1800-49 |
| Divider hoops set (4 pcs), SPM-shelf | Divider hoop set for the SPM-shelves. Height 280 mm. The fixed divider is tightened with the screw at the front edge of the shelf. | 8 x 400 x 280 | PDH600-49 |









Industrial multi trolley frame with accessories

| No | me | Description | Module | Size $W \times D \times H mm$ | Code |
|-----|----------------------------------|---|--------------|-------------------------------|-------------|
| 1. | Industrial multi trolley | Max load 300 kg. | M750 | 790 x 760 x 1790 | TMTFH7-41 |
| | frame | | M900 | 943 × 760 × 1790 | TMTFH9-41 |
| 2. | Shelf for packing material | 600 mm deep shelf for many purposes. The shelf can also be equipped with | | 717 × 600 × 32 | SPM750-49 |
| | | PDH600 divider hoops. Max load 60 kg. | | 870 × 600 × 32 | SPM900-49 |
| 3. | Brackets for upright tube SPM | Mounting parts for top shelf to the upright tube. With the mounting kit, you attach the SPM shelf to the upright tube. | | | SPMBS-49 |
| 4. | Divider hoops set SPM-shelf | Divider hoop set (4 pcs) for the SPM-shelves. Height 280 mm. The fixed divider is tightened with the screw at the front edge of the shelf. | | 8 x 400 x 280 | PDH600-49 |
| 5. | Aluminium bin rail | For auxiliary steel shelf, stacking and picking bins. Very sturdy. Max load 15 kg. | M750 | 736 x 55 x 75 | BP750C |
| | | | M900 | 889 x 55 x 75 | BP900C |
| 6. | Tablet bracket MY | Tablet bracket for 7-10" tablets. | | | MY |
| | LCD bracket MH | The quick-release mechanism is equipped with the standard used flat-screen mount 75×75 and 100×100 for the mounting of all normal flat screens. | | | МН |
| | Adapter set | Adapter set for fixing LCD bracket MH to the upright tubes. | | 200 x 110 x 60 | AS2 |
| 7. | Auxiliary steel shelf | Shelf for A4 paper and tape dispensers (max 2 pcs per shelf). Mounted on bin profile. Max load 3 kg. | | 217 x 298 x 20 | ASSA4 |
| 8. | Roll holder set | Roll holder set for packing material rolls. Max load 40 kg. | M750 | | 890 547-49P |
| | | | M900 | | 890 548-49P |
| 9. | Fixed tape dispenser | Feeds tape from a roll; for a tape roll with a 76-mm socket. Includes screws to fix the dispenser to ASSA4. Max roll Ø 120 mm and width 50 mm. | | | FTD50 |
| 10. | Basic label dispenser | Feeds labels from a roll, space for several rolls. Fits on ASSA4 or can be placed in tray. Can be fixed with screws. Max roll Ø 220 mm and width 210 mm. | n a shelf or | | BLD20 |
| 11. | Document holder A4 | Steel document holder fixed on upright tube. Easily adjustable with the double arm | n. Max load | 5 kg. | 928 49 008P |
| 12. | Equipment tray | With double arm and handle. For small tools and packing accessories such as BLD20. Max load 15 kg. | | 500 x 250 x 125 | 928 49 002P |

Please visit our webpage for full range of module M750 and M900 accessories.

Recycling material trolley PRMT

The recycling trolleys are ideal for placing underneath or beside the packing bench. The bins are adjustable in angle for ease of use! The trolley comes with four swivel castors, two with brakes. Available in single and double version.

| Size W x D x H mm | Code |
|-------------------|--------|
| 350 x 625 x 765 | PRMT 1 |
| 680 × 625 × 765 | PRMT 2 |





Heavy-duty trolley

Heavy-duty trolleys, as their name indicates, are ideal for moving heavy loads. Their special castors support extremely heavy weights. The total capacity of the basic model is up to 600 kg!

The heavy-duty trolleys are equipped with two fixed castors (\emptyset 100 mm) and two swivel castors with brakes.



Heavy-duty trolley 1, code C 750 41 001



Heavy-duty trolley 2, code C 750 41 002

Heavy-duty trolleys

| Name | Size W x D x H mm | Max load kg | Code |
|----------------------|----------------------|----------------|--------------|
| Heavy-duty trolley 1 | 935 x 785 x 830 | 600 | C 750 41 001 |
| Heavy-duty trolley 2 | 935 x 785 x 830 | 600 | C 750 41 002 |

Heavy-duty trolley accessories

| Name | Size W x D x H mm | Max load kg | Code |
|-------|----------------------|----------------|------------|
| Shelf | 812×770×30 | 400 | 852 671-49 |

Heavy-duty trolley 3, code C 750 07 103

| Qty | Name | Size mm | Code |
|-----|---------------------------|-----------------|------------|
| 1 | Bottom shelf | 933 x 780 | 852 666-49 |
| 1 | Perforated uprights, pair | 661 | 852 668-49 |
| 1 | Perforated uprights, pair | 1359 | 852 667-49 |
| 1 | Cross support, pair | | 852 669-49 |
| 1 | Handle | | 852 670-49 |
| 1 | Pvc-top, steel edges | 1000 x 750 | 836 723-79 |
| 1 | Corner hooks | | 848 336-49 |
| 1 | Horizontal tube M900 | 873 | 840 104-49 |
| 2 | Fixed castors | Ø100 | 1988 |
| 2 | Swivel castors | Ø100 | 1987 |
| 1 | Perforated panel | 870 x 389 | 861 516-49 |
| 1 | Suspension rail M900 | 895 | 859 152-49 |
| 6 | Plastic box 1525-5 | | 1525-5 |
| 1 | Fixing set | | 870 811-00 |
| 1 | Drawer unit 55/37 | 550 x 715 x 370 | 611 07 001 |



Heavy-duty trolley 3, code C 750 07 103 Size 1000 x 810 x 1590 mm Top 1000 x 750 mm Worktop height 850 mm

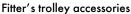
Fitter's trolley

A fitter's trolley lets you take your supplies and tools wherever you go, while keeping them organised. Rubber mats and ESD-mats for shelves available separately.

The fitter's trolleys are equipped with four swivel castors (\varnothing 125 mm), two of which have brakes. Fitter's trolley can be combined with all M750 accessories.



| Name | Module | Size $W \times D \times H \text{ mm}$ | Max load kg | Code | Code ESD |
|-------------------------|--------|---------------------------------------|----------------|-------------|-------------|
| Fitter's trolley 1 | M750 | 790 x 760 x 875 | 300 | C730 41 001 | C730 49 001 |
| Fitter's trolley 2 | M750 | 790 x 760 x 875 | 300 | C730 41 002 | C730 49 002 |
| Fitter's trolley 3 | M750 | 790 x 760 x 875 | 300 | C730 41 003 | = |
| Fitter's trolley, frame | M750 | 790 × 760 × 875 | 300 | C730 41 000 | C730 49 000 |

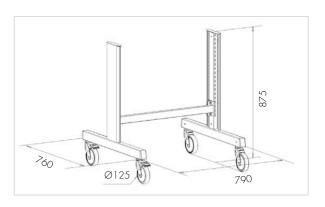


Fitter's trolleys can be combined with M750 accessories.

| Name | Module | Size W x D x H mm | Max load kg | Code ESD |
|--|--------|----------------------|----------------|------------|
| Lower shelf M750 x 728 | M750 | 710 x 728 x 33 | 100 | TMTLS7-49 |
| Steel shelf M750 \times 650 + brackets | M750 | 718 x 650 x 33 | 100 | TMTS7-49 |
| Adjustable shelf M750 x 650 | M750 | 718 × 650 × 37 | 100 | TMTAS7-49 |
| Adjustable shelf M750 x 650, stepless depth adjustment | M750 | 718 x 650 x 37 | 50 | TMTSAS7-49 |

Mats for shelves

| 771415 101 51151705 | | | | |
|---|--------|------------------|-----------|-----------|
| Suitability | Module | Size W x D mm | Code | Code ESD |
| Lower shelf TMTLS7-49 | M750 | 705 x 723 | 725739-00 | 725747-00 |
| Steel shelf TMTS7-49 | M750 | 713 x 645 | 725735-00 | 725743-00 |
| Adjustable shelf TMTAS7-49 and TMTSAS7-49 | M750 | 678 x 600 | 860548-00 | 860318-00 |









Fitter's trolley 2



holders, page 168, ordered separately.

Cone rack M750 for tool holders HSK, Capto, ISO

| Name | Size W x D x H mm | Max load kg | Code |
|-------------------------------|-------------------|-------------|------------|
| Cone rack M750 | 742 x 206 x 95 | 50 | 890 729-49 |
| See tool holders on page 168. | | | |



Fitter's trolley frame

Tool trolley

Sturdy tool trolley for workshop and garage environment. Tool trolley is very practical working surface with drawers and cabinets to store tools and components. Push handle and lightly rolling castors makes moving the trolley easy where ever needed. Several combinations available.

The tool trolleys have drawers with actual full opening telescopic ball-race rails. Maximum load 60 kg per drawer and 50 kg per shelf. Two fixed castors and two swivel castors with brakes (\varnothing 100). Steel or vinyl top 910 x 525 x 30 mm.



Tool Trolley 1

| Size | Max | Code | Code |
|-----------------|---------|---------------|---------------|
| W x D x H mm | load kg | steel top | vinyl top |
| 910 x 525 x 880 | 300 | Twin45-001-41 | Twin45-101-41 |

5 fully opening drawers and 1 cabinet. All lockable. Cabinet has 1 height adjustable shelf.



Tool Trolley 2

| Size | Max | Code | Code |
|-----------------|---------|---------------|---------------|
| W x D x H mm | load kg | steel top | vinyl top |
| 910 x 525 x 880 | 300 | Twin45-002-41 | Twin45-102-41 |

 $2 \ {\rm fully} \ {\rm opening} \ {\rm drawers} \ {\rm and} \ 2 \ {\rm cabinets}.$ All lockable. Both cabinets have 1 height adjustable shelf.



Tool Trolley 3

| Size | Max | Code | Code | |
|-----------------------------------|---------|---------------|---------------|--|
| $W \times D \times H mm$ | load kg | steel top | vinyl top | |
| 910 x 525 x 880 | 300 | Twin45-003-41 | Twin45-103-41 | |
| 8 lockable fully opening drawers. | | | | |

Tool Trolley 4

| Size | Max | Code | Code | |
|-----------------------------------|---------|---------------|---------------|--|
| $W \times D \times H \text{ mm}$ | load kg | steel top | vinyl top | |
| 910 x 525 x 880 | 300 | Twin45-004-41 | Twin45-104-41 | |
| 9 lockable fully opening drawers. | | | | |



Tool Trolley 5

| Size | Max | Code | Code |
|-----------------|---------|---------------|---------------|
| W x D x H mm | load kg | steel top | vinyl top |
| 910 x 525 x 880 | 300 | Twin45-005-41 | Twin45-105-41 |

4 lockable fully opening drawers and 2 open height adjustable shelves. Shelves with raised edges.



Perforated panel kit

| Size $W \times D \times H$ mm | Code | |
|---|------------|--|
| 780 x 30 x 685 | 890 768-49 | |
| Practical perforated panel kit for tool hooks can be mounted on tool trolley. | | |



Perforated panel kit

Drawer interiors for tool trolley

Divider set 1

| Model | Code |
|-----------------------------|------------|
| Drawer 45/100 | 872 991-49 |
| Drawer 45/150 and 45/200 | 872996-49 |
| 4 x horizontal dividers 375 | |



Divider set 2

| Model | Code |
|---|------------|
| Drawer 45/100 | 872 992-49 |
| Drawer 45/150 and 45/200 | 872 997-49 |
| 1 x vertical divider, 8 x divider plate 185 | |



Divider set 3

| Model | Code | |
|--|------------|--|
| Drawer 45/100 | 872 993-49 | |
| Drawer 45/150 and 45/200 | 872998-49 | |
| 1 x vertical divider, 4 x divider plate 125, 4 x divider plate 250 | | |



Divider set 4

| Model | Code |
|--|------------|
| Drawer 45/100 | 872 994-49 |
| Drawer 45/150 and 45/200 | 8729 99-49 |
| 2 x vertical divider, 12 x divider plate 125 | |



Service trolley

The service trolley frame is equipped with a safety locking feature that allows only one drawer to be opened at a time. The cover comes as standard with a separate rubber mat that prevents items from slipping.

Both sides of the trolley have standard, perforated panels that you can accessorise with brackets and mountings, to suit any application. Service trolleys are also equipped with two fixed castors (\varnothing 150 mm) and two swivel castors including brakes (\varnothing 100 mm).

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Customise your service trolley with a selection of hooks from page 184.

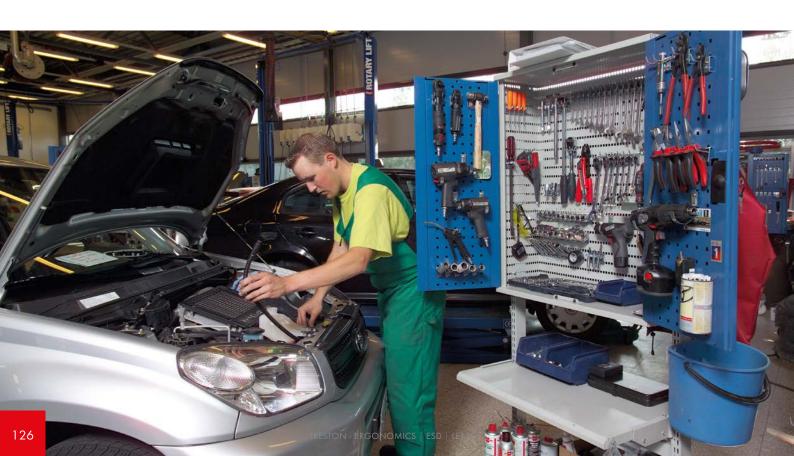


Service trolley Size 710 x 480 x 875 mm Max load 300 kg

Service trolleys

| Model | Service trolley 1 | Service trolley 2 | Service trolley 3 | Service trolley 4 | Service trolley 5 | Service trolley 6 | Service trolley 7 | Service trolley 8 |
|------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Code | 710 07 001 | 710 07 002 | 710 07 003 | 710 07 004 | 710 07 005 | 710 07 006 | 710 07 007 | 710 07 008 |
| Height (mm) of the drawer | 3×75 | 2×75 | 1 x 75 | 5×75 | 2×75 | 1 x 100 | 1 x 100 | 1 x 100 |
| | 1 x 125 | 2 x 100 | 4 x 100 | 1 x 100 | 2 x 100 | 2 x 250 | 2 x 125 | 4 x 125 |
| | 1 x 250 | 2 x 125 | 1 x 125 | 1 x 125 | 1 x 250 | | 1 x 250 | |

Internal drawer dimensions: $600 \times 345 \times 63/88/113/238$ mm. Drawers open 90% and loading capacity is 50 kg/drawer.



Accessorised service trolley

By attaching the upright tube pair 30 x 30 mm (code 854 038-49), you can use all the M500 acessories.

Accessories for service trolley (in the picture)

| Qty | Name | Size mm | Code | |
|-----------------------------|-------------------------|-----------------|-------------|--|
| 1 | Perforated upright pair | 30 x 30 x 1219 | 854 038-49 | |
| 1 | Perforated tool cabinet | 470 x 200 x 600 | 854 039-07 | |
| 1 | Suspension rail | M500 | 860 953-49 | |
| 5 | Plastic container | | 30-1L-6 | |
| 1 | Vice support | | 854 037-45 | |
| 1 | Pick-up box holder | 165 x 48 x 456 | 854 042-49 | |
| 4 | Pick-up box | 149 × 85 × 48 | 851 843-00 | |
| 1 | Utility box | 155 x 90 x 410 | 854 041-49 | |
| 1 | Paper roll dispenser* | | 854 043-49 | |
| 1 | Waste bucket holder* | | 854 044-49 | |
| 1 | Waste bucket | | 839 159-ECO | |
| 1 | Folder compartment | 466 x 90 x 240 | 854 040-49 | |
| *Fixing to perforated panel | | | | |



Drawer interiors for service trolley



Tool troughs 45 and 70 mm

Drawer 71/75 854 066-00 6×45 mm, 4×70 mm



Middle dividers and plates 2

3 x middle divider, 6 x middle plate 150 and $2 \times middle$ plate 300×10^{-4}

Drawer 71/75 854 069-49 854 070-49 Drawer 71/100 854 070-49 Drawer 71/125



Pick up boxes

Drawer 71/75 854 064-00 Includes 16 pick-up boxes with dividers.



Rubber mat for the drawer bottom

Rubber mat 71 854 078-00

^{*} One example of interior solutions shown in picture.

Stacking bin trolley

A storage system for stores, production facilities and warehouses. It is easily moved to wherever it is needed. You can configure the trolley to match your needs.

- Double-sided trolley for stacking bins
- Powder-coated (light grey, RAL 7035), steel-frame trolley with a fixed bottom shelf
- Up to 112 stacking bins can be attached to one trolley, must be ordered separately
- Four different sizes of stacking bins to choose from
- Height adjustable ergonomic push handle
- Sixteen step-by-step height adjustable bin rails, eight bin rails per side, length of bin rails 742 mm
- Height of the bin rails can be adjusted easily without tools
- Four swivel castors (Ø 100 mm), two with brakes
- Module M750, all the upright tube accessories are available

Trolley BT-170B

| Size $W \times D \times H \text{ mm}$ | Max load kg | Code | Code ESD | |
|---------------------------------------|-------------|---------|-------------|--|
| 790 x 760 x 1770 | 300* | BT-170B | BT-170B ESD | |
| *Load capacity for bin rail 50 kg | | | | |

Suitable stacking bins

| Code | Quantity/rail | Max. quantity/trolley |
|--|---------------|-----------------------|
| 1015 | 7 pcs | 112 pcs |
| 1520 | 5 pcs | 80 pcs |
| 1525 | 5 pcs | 80 pcs |
| 1930 | 4 pcs | 64 pcs |
| Details of stacking bins can be found on page 202. | | |





1 x trolley BT-170B 40 x blue stacking bin 1520-6 32 x blue stacking bin 1930-6



Accessories starting from page 57. All module M750 accessories suit stacking bin trolley.



Bottle holder Ø 100



Equipment tray



Tool panel

Cabinet trolley for small-parts storage cabinets

This assembly holds 8 cabinets, which must be ordered separately. This double sided trolley has 4 swivel castors (Ø 100 mm), two of which have brakes. One steel bottom shelf comes as standard. Height-adjustable ergonomic push handle makes the trolley easy to move.

Powder-coated (light grey, RAL 7035) steel frame with a fixed bottom shelf. Height of the fixing rails can be adjusted easily without tools. Module M750, all the upright tube accessories are available for cabinet trolley.

Trolley BT-550B

| Size W x D x H mm | Max load kg | Code | Code ESD |
|-------------------|-------------|---------|-------------|
| 790 x 760 x 1770 | 300 | BT-550B | BT-550B ESD |

Maximum eight small-parts cabinets, 4 on each side, to be ordered separately.

Suitable small-parts storage cabinets

| Code | Includes small drawers | Small drawer dimensions W x D x H |
|-------------------|---|--|
| 550-3 | L-00 (60 pcs) | 55 × 175 × 37 |
| 551-3 551-4ESD | L-01 (48 pcs) L-61-4ESD (48 pcs) | 69 x 175 x 37 69 x 170 x 40 |
| 552-3 | L-02 (24 pcs) | 138 × 175 × 37 |
| 554-3 554-4ESD | L-04 (24 pcs) L-64-4ESD (24 pcs) | 92 × 175 × 59 92 × 170 × 62 |
| 556-3 | L-06 (8 pcs) | 277 x 175 x 59 |
| 557-3 | L-07 (12 pcs) | 138 × 175 × 81 |
| 550C-3 | L-01 (24 pcs) L-04 (6 pcs) L-06 (2 pcs) | 69 x 175 x 37 92 x 175 x 59 277 x 175 x 59 |

Details of series 550 can be found on page 192.





1 x trolley BT-550B 8 x small-parts storage cabinets 551-4ESD

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Add accessories as needed!

Here are some examples of accessories suitable for trolley BT-550B. See page 57 for full range of module M750 accessories.



Tablet bracket



Document holder A4



Versatile drawer units



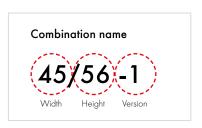
We provide a comprehensive range of different drawer units for a variety of purposes. You can fix any drawer unit from the same series under a worktop or on a plinth, or equip them with castors to take along to your next workstation.

Efficient storage and control

Our drawer units are great for storing tools and supplies. It is surprising how much time is spent finding tools and other items if they are not stored systematically. The versatile interior combinations of our drawer units guarantee that your supplies are always at hand and in good order.

A comprehensive range of drawer units

We promise that you will find a drawer unit that meets your requirements in our comprehensive range. You can choose from several different heights and drawer and interior combinations. We have selected some combinations for this brochure. For more options, please contact: sales@treston.com.





Light steel cabinet LMC

These steel cabinets are an ideal way of providing individual secure storage for your staff. Drawers are mounted on telescopic ball race slides. Four cabinet sizes, including one drawer/cupboard combination. The cabinet frames are epoxy powder coated steel; drawer fronts are composite board with aluminium handles. Colour light grey, RAL 7035. Mount on benches with brackets (included).

Suitable for WB/TP/TPB/TPH workbenches and SAP/WTR trolleys









Light steel cabinet, load capacity 15 kg/drawer, 70 % opening

| Code | LMC01 | LMC02 | LMC04 | LMC04D |
|---------------------------------------|-----------------|-----------------|-----------------|---|
| Code ESD | LMC01 ESD | LMC02 ESD | LMC04 ESD | LMC04D ESD |
| Outer dims W x D x H mm | 370 x 460 x 135 | 370 x 460 x 245 | 370 x 460 x 455 | 370 x 460 x 455 |
| Includes drawers (outer height mm) | 1 x 100 | 2 x 100 | 4 x 100 | 1 x 100 + cupboard, height 300 mm, open to right |

Internal drawer dimensions: 278 x 438 x 75 mm

Cover LMCK2

| Description | Code |
|---|-------|
| Needed for mounting cabinets to WB benches and WTR trolley. | LMCK2 |



Drawer units 30 and 35

These drawer units are fastened under a workbench to provide storage space. Choose from single drawer, two drawers or drawer cabinet. If additional drawers are needed, they can be easily attached to each other. The drawers can be locked to protect the contents.

Drawer cabinet 35/47 is suitable for storing upright folders.









Drawer units 30 and 35, load capacity 10 kg/drawer, 80 % opening

| | 30/15 | 30/22 | 35/47 |
|---------------------------------------|--------------------|-------------------|--------------------------------|
| Code | 859 330-49 | 859 340-49 | 860 972-49 |
| Outer dims W x D x H mm | 300 x 454 x 150 | 300 x 454 x 220 | 350 x 470 x 470 |
| Includes drawers (outer height mm) | 1 x 150 | 2×110 | 1 x 110 + cupboard , height |
| Internal drawer dimensions: | 255 x 400 x 120 mm | 255 x 400 x 75 mm | 300 x 400 x 70 mm |

Fastening sets for drawer unit 30 and 35 (should be selected according to the type of the workbench)

| Depth | 600 mm | 700 mm | 750 mm | 800 mm | 900 mm |
|--------------------------------|------------|------------|------------|------------|------------|
| Concept, allen key adjustable | 890 653-49 | = | 890 653-49 | - | 890 653-49 |
| Concept, hand crank adjustable | = | | 890 653-49 | | 890 653-49 |
| Concept, motor adjustable | - | - | 854 463-49 | - | 854 463-49 |
| TED | - | - | - | 855 057-49 | - |
| TP / TPH / TPB | - | 855 054-49 | - | - | 855 054-49 |
| WB | = | = | = | 855 054-49 | = |

Drawer unit 30/22 is also available with a secure and up-to-date electronic code lock.

This electronic locking system replaces keys with a numerical code. The code is easy to change when needed, for example, for a different user and thus this drawer unit is an excellent choice when high convenience and confidentiality are needed.

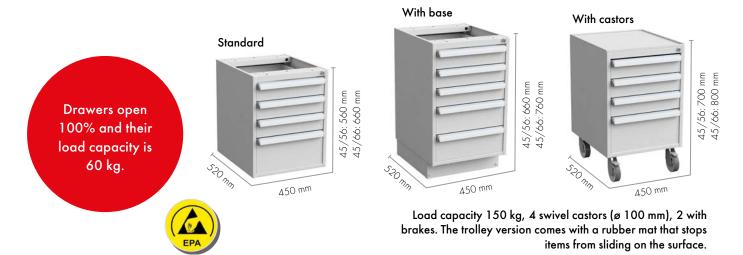
The locking system is operated with 2 x AAA batteries and is thus independent from an external power supply. Due to an automatic low power (sleep) mode, the batteries last long, and even when the battery power is low, the lock can still be opened 300 more times.

Drawer unit 30/22 with electronic code lock, order code 720010-49.



Drawer unit 45

Centrally locked high quality steel drawer units for storage of tools and small components. Mounted under workbenches with brackets. Also available with castors as a trolley version. Drawer units are epoxy powder coated in grey, RAL 7035. Central locking. Full width drawer handle in anodised aluminium. Smooth and quiet telescopic ball-race runners with 100% opening of the drawers. Load-bearing capacity is 60 kg per drawer. Our drawer units are suitable for use in EPAs. The mobile trolleys are available in both ESD and non- ESD versions.



- Choose the drawer unit according to your needs; with castors, base or no base.
- Drawer units with castors are also available as non ESD-versions (code 41 instead of 49).

| Internal drawer dimensions mm | | | |
|-------------------------------|-----------------|--|--|
| Width 380 | Depth 500 | | |
| Outer height mm | Inner height mm | | |
| 100 | 90 | | |
| 150 | 140 | | |
| 200 | 190 | | |
| 300 | 290 | | |

1. Drawer unit 45/14-1

| Drawers | Code Standard |
|---------|-------------------------|
| 100 x 1 | 603 49 001 |

2. Drawer unit 45/26-1

| 2. Drawer offit 40/20 1 | |
|-------------------------|------------|
| Drawers | Code |
| | Standard |
| 100 x 2 | 604 49 001 |





3. Drawer unit 45/56-2

| Drawers | Code | Code | Code |
|------------------|------------|------------|--------------|
| | Standard | With base | With castors |
| 100 x 2, 150 x 2 | 606 49 102 | 606 49 202 | 606 49 302 |

4. Drawer unit 45/56-3

| Drawers | Code | Code | Code |
|------------------|-------------|-------------|--------------|
| | Standard | With base | With castors |
| 100 x 3, 200 x 1 | 606 49 103 | 606 49 203 | 606 49 303 |





5. Drawer unit 45/66-1

| Drawers | Code | Code | Code |
|---------|-------------|-------------|--------------|
| | Standard | With base | With castors |
| 100 x 6 | 607 49 101 | 607 49 201 | 607 49 301 |

6. Drawer unit 45/66-2

| Drawers | Code | Code | Code |
|------------------|-------------|-------------|--------------|
| | Standard | With base | With castors |
| 100 x 3, 150 x 2 | 607 49 102 | 607 49 202 | 607 49 302 |



7. Drawer unit 45/66-6

| Drawers | Code | Code | Code |
|------------------|-------------|-------------|--------------|
| | Standard | With base | With castors |
| 100 x 2, 200 x 2 | 607 49 106 | 607 49 206 | 607 49 306 |

8. Drawer unit 45/66-7

| Drawers | Code | Code | Code |
|---------|------------|------------|--------------|
| | Standard | With base | With castors |
| 200 x 3 | 607 49 107 | 607 49 207 | 607 49 307 |



Additional drawer units 45/56

| | | 45/56-1 | 45/56-4 | 45/56-7 | 45/56-10 | 45/56-11 |
|--------------|-----|------------|------------|------------|------------|------------|
| Standard | | 606 49 101 | 606 49 104 | 606 49 107 | 606 49 110 | 606 49 111 |
| With base | | 606 49 201 | 606 49 204 | 606 49 207 | 606 49 210 | 606 49 211 |
| With castors | | 606 49 301 | 606 49 304 | 606 49 307 | - | - |
| - | 100 | × 5 | x 1 | - | × 2 | - |
| | 150 | - | - | x 2 | - | - |
| | 200 | - | × 2 | x l | - | x l |
| | 300 | - | - | - | × 3 | x l |

Additional drawer units 45/66

| | | 45/66-3 | 45/66-4 | 45/66-5 | 45/66-12 | 45/66-13 | 45/66-14 | 45/66-15 |
|--------------|-----|------------|------------|------------|------------|------------|------------|------------|
| Standard | | 607 49 103 | 607 49 104 | 607 49 105 | 607 49 112 | 607 49 113 | 607 49 114 | 607 49 115 |
| With base | | 607 49 203 | 607 49 204 | 607 49 205 | 607 49 212 | 607 49 213 | 607 49 214 | 607 49 215 |
| With castors | | 607 49 303 | 607 49 304 | 607 49 305 | - | - | - | - |
| - | 100 | x 1 | - | × 4 | × 3 | - | x 1 | - |
| | 150 | x 2 | x 4 | - | - | x 2 | - | - |
| | 200 | x 1 | - | x 1 | - | - | x 1 | - |
| | 300 | - | - | - | x 1 | x 1 | x l | x 2 |

Cabinet 45/56, door right

| | , , | , |
|--------------|------------|------------|
| | w/o lock | with lock |
| Standard | 606 49 105 | 606 49 108 |
| With plinth | 606 49 205 | 606 49 208 |
| With castors | 606 49 305 | 606 49 308 |

Cabinet 45/56, door left

| | w/o lock | with lock |
|--------------|------------|------------|
| Standard | 606 49 106 | 606 49 109 |
| With plinth | 606 49 206 | 606 49 209 |
| With castors | 606 49 306 | 606 49 309 |

Cabinets include one bottom shelf and one adjustable shelf, shelf load capacity 50 kg.



Drawer cabinet 45/66, door right

| drawer 1 x 100 | w/o lock | with lock |
|----------------|------------|------------|
| Standard | 607 49 108 | 607 49 110 |
| With plinth | 607 49 208 | 607 49 210 |
| With castors | 607 49 308 | 607 49 310 |

Drawer cabinet 45/66, door left

| drawer 1 x 100 | w/o lock | with lock |
|----------------|------------|------------|
| Standard | 607 49 109 | 607 49 111 |
| With plinth | 607 49 209 | 607 49 211 |
| With castors | 607 49 309 | 607 49 311 |

Cabinets include one bottom shelf and one adjustable shelf, shelf load capacity 50 kg.



Fastening sets for drawer unit 45 (should be selected according to the type of the workbench)

| Depth | 600 mm | 700 mm | 750 mm | 800 mm | 900 mm |
|--------------------------------|------------|-------------|------------|-------------|-------------|
| Concept, allen key adjustable | 890 653-49 | - | 890 653-49 | - | 890 653-49 |
| Concept, hand crank adjustable | - | | 890 653-49 | | 890 653-49 |
| Concept, motor adjustable | - | - | 854 463-49 | - | 854 463-49 |
| TP / TPH / TPB | - | 855 055-49* | - | - | 855 055-49* |
| WB | - | - | - | 855 055-49* | - |

Not adapted to Concept handcrank and motor adjustable bench (depth 600 mm).

For heavy loads we recommend adding a plinth or castors to the drawer unit.

Cover

| Description | Code |
|---|------------|
| Needed for mounting drawer unit 45 to WB benches. | 855 060-49 |



Pencil box

| · · · · · · · · · · · · · · · · · · · | |
|--|------------|
| Description | Code |
| Add a pencil box in the drawer to organise small items more efficiently. | 854 850-49 |
| Cannot be used together with the drawer divider sets. | |



Hanging file support for 45/300 drawer

| Size (inner) W x D x H mm | Code |
|---------------------------|------------|
| 327 x 492 x 150 | W872245-49 |



^{*} Standard drawer unit models include fastening set. For drawer unit models with plinth the fastening set 855 055-49 is available only upon order.

Drawer interiors

Divider set 1

| Model | Code |
|-----------------------------|------------|
| Drawer 45/100 | 872 991-49 |
| Drawer 45/150 and 45/200 | 872 996-49 |
| 4 x horizontal dividers 375 | |



Divider set 2

| Model | Code |
|---|------------|
| Drawer 45/100 | 872 992-49 |
| Drawer 45/ 150 and 45/200 | 872 997-49 |
| 1 x vertical divider, 8 x divider plate 185 | |



Divider set 3

| Model | Code |
|--|------------|
| Drawer 45/100 | 872 993-49 |
| Drawer 45/150 and 45/200 | 872 998-49 |
| 1 x vertical divider, 4 x divider plate 125, 4 x divider plate 250 | |



Divider set 4

| Model | Code | |
|--|------------|--|
| Drawer 45/100 | 872 994-49 | |
| Drawer 45/ 150 and 45/200 | 872 999-49 | |
| 2 x vertical divider, 12 x divider plate 125 | | |



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For additional divider parts see page 211.

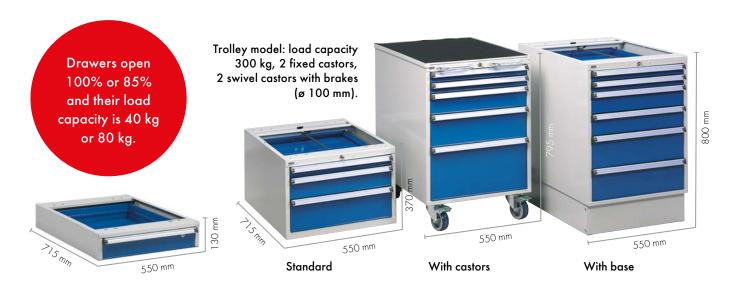
Drawer units with castors are also available as non ESD-versions (code 41 instead of 49).



Drawer unit 55

With these heavy-duty drawer units you can optimise your storage and keep all your items perfectly organised. The safety locking prevents other drawers from opening while one drawer is open (always lock the drawers during transport). You can choose the best option from three heights to meet your needs, or add height or width with different drawer unit combinations.

The units with plinth can also be used workbench legs and the smaller drawers are easily fastened under a workbench. The 66-cm-high drawer unit includes optional castors, making it an excellent choice for a mobile workstation. The unit with castors comes with a rubber mat that stops items from sliding on the surface. The version with doors is ideal for storing larger items.



- Choose the drawer unit according to your needs; with castors, base or no base.
- The 50 mm high drawer is fully opening with a load capacity of 40 kg. The other drawers open 85% with a load capacity of 80 kg.

| Internal drawer dimensions mm | | |
|-------------------------------|-----------------|--|
| Width 460 Depth 612 | | |
| Outer height mm | Inner height mm | |
| 50 | 35 | |
| 100 | 85 | |
| 150 | 135 | |
| 250 | 235 | |

1. Drawer unit 55/13-1

| Drawers | Code Standard |
|---------|-------------------------|
| 100 x 1 | 610 07 001 |

2. Drawer unit 55/37-1

| 2. Diawer on 00/07 1 | | |
|--------------------------|----------|--|
| Drawers | Code | |
| | Standard | |
| 50 x 1, 100 x 1, 150 x 1 | 61107001 | |





3. Drawer unit 55/37-2

| Drawe | | Code Standard |
|-------|---|-------------------------|
| 100 x | 3 | 611 07 002 |

4. Drawer unit 55/66-2

| Drawers | Code | Code | Code |
|--------------------------|-------------|-------------|--------------|
| | Standard | With base | With castors |
| 50 x 2, 100 x 2, 150 x 2 | 612 07 102 | 612 07 202 | 612 07 302 |





5. Drawer unit 55/66-3

| Drawers | Code | Code | Code |
|--------------------------|------------|------------|--------------|
| | Standard | With base | With castors |
| 50 x 1, 100 x 4, 150 x 1 | 612 07 103 | 612 07 203 | 612 07 303 |

6. Drawer unit 55/66-4

| Drawers | Code | Code | Code |
|-----------------------------------|-------------|------------|--------------|
| | Standard | With base | With castors |
| 50 x 2, 100 x 1, 150 x 1, 250 x 1 | 612 07 104 | 612 07 204 | 612 07 304 |





7. Drawer unit 55/66-8

| Drawers | Code | Code | Code |
|------------------|-------------|-------------|--------------|
| | Standard | With base | With castors |
| 100 x 3, 150 x 2 | 612 07 108 | 612 07 208 | 612 07 308 |





8. Drawer unit 55/66-15

| Drawers | Code | Code | Code |
|---------|-------------|------------|--------------|
| | Standard | With base | With castors |
| 100 x 6 | 612 07 115 | 612 07 215 | 612 07 315 |

İ

Drawer unit 55/66 with base is also available with top and rubber mat. Use code W854113-41 together with the drawer unit code to order.



Additional drawer units 55

| , taamonar araw | Ci Olliis CC | | | | | | | |
|-----------------|--------------|------------|------------|------------|------------|------------|------------|------------|
| | 55/37-3 | 55/37-4 | 55/66-1 | 55/66-5 | 55/66-9 | 55/66-10 | 55/66-11 | 55/66-13 |
| Standard | 611 07 003 | 611 07 004 | 612 07 101 | 612 07 105 | 612 07 109 | 612 07 110 | 612 07 111 | 612 07 113 |
| With base | - | - | 612 07 201 | 612 07 205 | 612 07 209 | 612 07 210 | 612 07 211 | 612 07 213 |
| With castors | - | - | 612 07 301 | 612 07 305 | 612 07 309 | 612 07 310 | 612 07 311 | 612 07 313 |
| 50 |) - | x 3 | x 3 | x 1 | - | x 2 | - | × 4 |
| 100 |) - | - | x 3 | x 3 | x 2 | x 5 | x 1 | × 1 |
| 150 |) × 2 | × 1 | x 1 | - | x 1 | - | - | x 2 |
| 250 |) - | - | - | × 1 | × 1 | - | x 2 | |



More drawer units in our website

Kindly visit Treston website for additional drawer unit 55 models: treston.com/drawers/drawer-unit-55

Drawer unit 55/66-6 with door

| | Code Door right | Code Door left |
|--------------------------------|---------------------------|--------------------------|
| Standard | 612 07 106 | 612 07 107 |
| With base | 612 07 206 | 612 07 207 |
| With castors | 612 07 306 | 612 07 307 |
| Cabinets include bottom shelf. | | |





Shelves for drawer unit 55/66 with door

| Name | Size mm | Max load kg | Code |
|----------------|----------------|-------------|------------|
| Pull-out shelf | 455 x 612 x 61 | 80 | 854 106-49 |
| Shelf | 540 x 629 x 35 | 80 | 854 114-49 |

Fastening set for drawer unit 55

| Description | Code |
|---|------------|
| With fastening set drawer unit 55 can be fastened on 900 x 1 800 mm TP/TPB/TPH benches. | 855 056-49 |

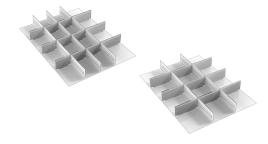
Drawer interiors

Divider Set 1

| Model | Code |
|--|------------|
| 55/100 | 873 001-49 |
| 55/150&250 | 873 006-49 |
| 3 dividers, 12 middleplates (9x100, 3x150) | |

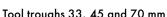
Divider Set 2

| Model | Code |
|-------------------------------------|------------|
| 55/100 | 873 002-49 |
| 55/150&250 | 873 007-49 |
| 2 dividers, 9 middle plates (9x150) | |

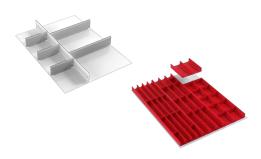


Divider Set 3

| Model | Code |
|---|------------|
| 55/100 | 873 003-49 |
| 55/150&250 | 873 008-49 |
| 1 divider, 5 middle plates (3x150, 2x300) | |



| 1001 Houghs 55, 45 dild 70 lillil | |
|-----------------------------------|------------|
| Model | Code |
| Drawer 55/50 | 834 122-00 |
| 4 x 33 mm 3 x 45 mm 2 x 70 mm | |





One example of interior solutions shown in picture.

Pick up boxes

| Model | Code |
|--|------------|
| Drawer 55/100 | 851 866-00 |
| Includes 21 pick-up boxes with dividers. | |

Rubber mat for the drawer bottom

| Model | Code |
|---------------|------------|
| Rubber mat 55 | 852 717-00 |



For additional divider parts see page 211.

Drawer unit 55 combinations

It is possible to combine two drawer unit 55 frames with the help of a TWIN set (combination 5). The middle plate can be used to stack two drawer units 55 (combinations 1-4).

Combination 1, Code C 612 07 901

| Includes | Code |
|--------------|------------|
| 55/66-4 | 612 07 304 |
| 55/37-1 | 611 07 001 |
| Middle plate | 854 103-49 |

Combination 2, Code C 612 07 902

| Includes | Code |
|------------------|------------|
| 55/66-6 | 612 07 306 |
| 55/37-1 | 611 07 001 |
| Middle plate | 854 103-49 |
| Shelf + brackets | 854 114-49 |

Combination 3, Code C 612 07 905

| Includes | Code |
|--------------|------------|
| 55/66-4 | 612 07 204 |
| 55/37-1 | 611 07 001 |
| Middle plate | 854 103-49 |

Combination 4, Code C 612 07 906

| Includes | Code |
|------------------|------------|
| 55/66-6 | 612 07 206 |
| 55/37-1 | 611 07 001 |
| Middle plate | 854 103-49 |
| Shelf + brackets | 854 114-49 |

Combination 5, Code C 612 07 903

| Includes | Size mm | Code |
|------------------|------------|------------|
| 55/66-4 | | 612 07 104 |
| 55/66-6 | | 612 07 106 |
| Twin set | | 854 108-41 |
| Shelf + brackets | | 854 114-49 |
| Bench top | 1200 x 750 | 110 995-79 |

TWIN set

| Name | Size mm | Code |
|-----------|------------|------------|
| Twin set | | 854 108-41 |
| Bench top | 1200 x 750 | 110 995-79 |

The Twin set includes four swivel castors $\varnothing 100$ mm, two of which have brakes and plates to fix two frames together. The top is not included in the pack.

Middle plate

| Name | Code |
|--------------|------------|
| Middle plate | 854 103-49 |



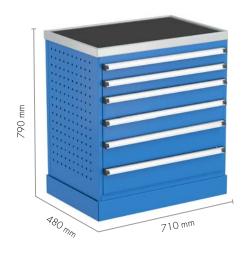
drawer unit

during transport!

Note! Drawers have separate locks.

Serialization can be ordered.

Drawer unit 71





Drawers open 90% and their load capacity is 50 kg.

| Internal drawer dimensions mm | |
|-------------------------------|-----------------|
| Width 600 | Depth 345 |
| Outer height mm | Inner height mm |
| 75 | 63 |
| 100 | 88 |
| 125 | 113 |
| 250 | 238 |

Less than 50 cm deep, this drawer unit is ideal for use in narrow spaces, such as in vehicles. The units come with a rubber mat that stops items from sliding on the surface. The drawers have ball bearing runners and safety locking which prevents other drawers from opening while one drawer is open.

This same drawer unit is used in the service trolley with castors. The drawers are opening 90% and their load capacity is 50 kg.

1. Drawer unit 71/79-1

| Drawers | Code |
|--------------------------|------------|
| 75 x 3, 125 x 1, 250 x 1 | 620 07 001 |

2. Drawer unit 71/79-2

| Drawers | Code |
|--------------------------|------------|
| 75 x 2, 100 x 2, 125 x 2 | 620 07 002 |





3. Drawer unit 71/79-3

| Drawers | Code |
|--------------------------|------------|
| 75 x 1, 100 x 4, 125 x 1 | 620 07 003 |

4. Drawer unit 71/79-4

| | Drawers | Code |
|---|--------------------------|------------|
| 7 | 75 x 5, 100 x 1, 125 x 1 | 620 07 004 |



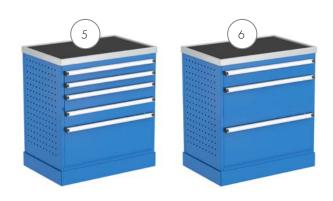


5. Drawer unit 71/79-5

| Drawers | Code |
|--------------------------|------------|
| 75 x 2, 100 x 2, 250 x 1 | 620 07 005 |

6. Drawer unit 71/79-6

| Drawers | Code |
|------------------|------------|
| 100 x 1, 250 x 2 | 620 07 006 |

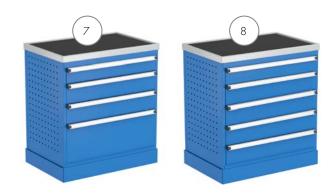


7. Drawer unit 71/79-7

| Drawers | Code |
|---------------------------|------------|
| 100 x 1, 125 x 2, 250 x 1 | 620 07 007 |

8. Drawer unit 71/79-8

| Drawers | Code |
|------------------|------------|
| 100 x 1, 125 x 4 | 620 07 008 |



Drawer interiors

Tool troughs 45 and 70 mm

| Name | Code |
|----------------------|------------|
| Drawer 71/75 | 854 066-00 |
| 6 x 45 mm, 4 x 70 mm | |

Pick up boxes

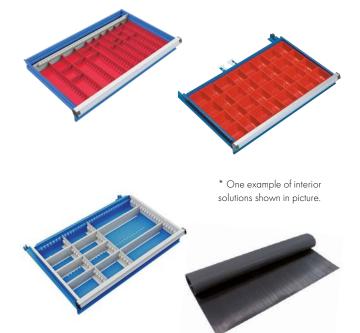
| Name | Code |
|--|------------|
| Drawer 71/75 | 854 064-00 |
| Includes 16 pick-up boxes with dividers. | |

Middle dividers and plates 2

| Name | Code |
|--|------------|
| 1 Adille | Code |
| Drawer 71/75 | 854 069-49 |
| Drawer 71/100 | 854 070-49 |
| Drawer 71/125 | 854 070-49 |
| 3 x middle divider, 6 x middle plate 150 and 2 x middle plate 300* | |
| | |

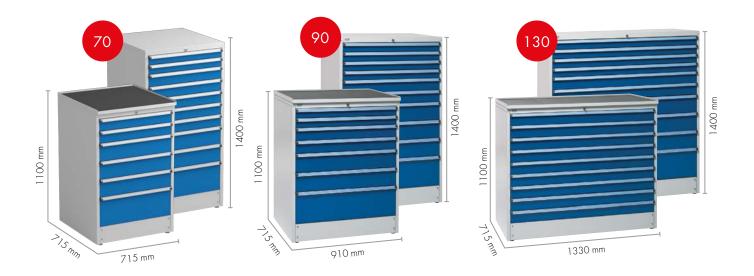
Rubber mat for the drawer bottom

| Name | Code |
|---------------|------------|
| Rubber mat 71 | 854 078-00 |



For additional divider parts see page 211.

Drawer units 70, 90 and 130



You can fit an amazing number of things in these spacious drawer units. Choose the one that best meets your needs from two heights: 110 and 140 cm. The 110-cm-high drawer units include a cover that doubles as a worktop with a rubber mat.

The safety locking prevents other drawers from opening while one drawer is open. The drawer unit can be moved with a pallet truck or a forklift when the base front plate has been removed. The drawers are fully opening and their load capacity is up to 200 kg.







All the drawers are fully opening, also available with a load capacity of up to 200 kg!

The drawer units 70, 90 and 130 all have fully opening drawers. The load capacity of the standard drawers is 75 kg, but all the drawer units are available with drawers that have **a load capacity of 200 kg!**

The drawer units with the load capacity of 200 kg are indicated by a product code having an H in the end (e.g. $613\ 07\ 001\ H$).



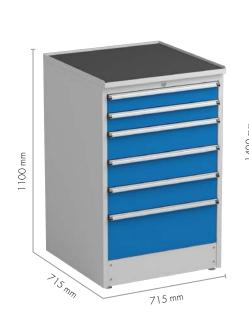


The drawer units 70, 90 and 130 can be moved with a pallet truck or a forklift when the base front plate has been removed.



The large drawer units 70, 90 and 130 include levelling screws, which help to level the unit on uneven surfaces.

Drawer unit 70





Drawers open 100% and their load capacity is 75 kg or 200 kg.

| Internal drawer dimensions mm | | | | |
|-------------------------------|-----------------|--|--|--|
| Width 612 Depth 612 | | | | |
| Outer height mm | Inner height mm | | | |
| 75 | 60 | | | |
| 100 | 85 | | | |
| 150 | 135 | | | |
| 250 | 235 | | | |

1. Drawer unit 70/110-4

| Drawers | Code 75 kg | Code 200 kg |
|-----------------------------------|----------------------|----------------|
| 75 x 2, 100 x 2, 150 x 2, 250 x 1 | 613 07 004 | 613 07 004 H |

2. Drawer unit 70/110-4 (grey)

| Drawers | Code | Code | |
|-----------------------------------|------------|--------------|--|
| | 75 kg | 200 kg | |
| 75 x 2, 100 x 2, 150 x 2, 250 x 1 | 613 41 004 | 613 41 004 H | |





3. Drawer unit 70/110-12

| Drawers | Code | Code |
|--------------------------|------------|--------------|
| | 75 kg | 200 kg |
| 75 x 2, 100 x 6, 150 x 1 | 613 07 012 | 613 07 012 H |

4. Drawer unit 70/110-45

| 4. Brawer emil / e/ 110 40 | • | |
|----------------------------|------------|--------------|
| Drawers | Code | Code |
| | 75 kg | 200 kg |
| 100 × 4, 250 × 2 | 613 07 045 | 613 07 045 H |





5. Drawer unit 70/140-1

| Drawers | Code 75 kg | Code 200 kg |
|-----------------------------------|----------------------|-----------------------|
| 75 x 2, 100 x 5, 150 x 2, 250 x 1 | 616 07 001 | 616 07 001 H |

6. Drawer unit 70/140-3

| Drawers | Code | Code | |
|---------------------------|------------|--------------|--|
| | 75 kg | 200 kg | |
| 100 x 4, 150 x 2, 250 x 2 | 616 07 003 | 616 07 003 H | |





7. Drawer unit 70/140-4

| Drawers | Code | Code | | |
|-----------------------------------|------------|--------------|--|--|
| | 75 kg | 200 kg | | |
| 75 × 4, 100 × 2, 150 × 3, 250 × 1 | 616 07 004 | 616 07 004 H | | |

8. Drawer unit 70/140-19

| Drawers | Code | Code |
|---------|------------|--------------|
| | 75 kg | 200 kg |
| 75 x 16 | 616 07 019 | 616 07 019 H |



| Drawers | Code | Code |
|---------------------------|------------|--------------|
| | 75 kg | 200 kg |
| 100 x 8, 150 x 1, 250 x 1 | 616 07 023 | 616 07 023 H |

10. Drawer unit 70/140-31

| Drawers | Code | Code | | |
|------------------|------------|--------------|--|--|
| | 75 kg | 200 kg | | |
| 100 x 9, 150 x 2 | 616 07 031 | 616 07 031 H | | |









Additional drawer units 70/110

| | | 70/110-1 | 70/110-2 | 70/110-3 | 70/110-13 | 70/110-20 | 70/110-21 | 70/110-32 | 70/110-33 |
|----------------------|-----|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Code (75 kg) | | 613 07 001 | 613 07 002 | 613 07 003 | 613 07 013 | 613 07 020 | 613 07 021 | 613 07 032 | 613 07 033 |
| Code (200 kg) | | 613 07 001 H | 613 07 002 H | 613 07 003 H | 613 07 013 H | 613 07 020 H | 613 07 021 H | 613 07 032 H | 613 07 033 H |
| | 75 | | x 2 | - | - | x 8 | - | x 12 | - |
| | 100 | x 2 | x 3 | x 9 | x 6 | x 3 | - | - | x 1 |
| | 150 | x 3 | x 3 | - | x 2 | - | × 1 | - | x 2 |
| | 250 | x 1 | - | - | - | - | × 3 | - | × 2 |

Additional drawer units 70/140

| | | 70/140-2 | 70/140-14 | 70/140-20 | 70/140-24 | 70/140-26 | 70/140-28 | 70/140-36 | 70/140-37 |
|----------------------|------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Code (75 kg) | | 616 07 002 | 616 07 014 | 616 07 020 | 616 07 024 | 616 07 026 | 616 07 028 | 616 07 036 | 616 07 037 |
| Code (200 kg) | | 616 07 002 H | 616 07 014 H | 616 07 020 H | 616 07 024 H | 616 07 026 H | 616 07 028 H | 616 07 036 H | 616 07 037 H |
| | <i>7</i> 5 | x 2 | - | - | - | x 10 | x 6 | ×6 | x 2 |
| | 100 | x 6 | x 6 | x 3 | x 12 | x 3 | x 3 | × 2 | - |
| | 150 | x 3 | x 4 | x 6 | - | x 1 | x 3 | × 2 | x 2 |
| | 250 | - | - | - | - | - | - | × 1 | x 3 |



More drawer units in our website

Kindly visit Treston website for additional drawer unit 70 models: treston.com/drawers/drawer-unit-70

Drawer interiors

Tool troughs 33 and 45 mm

| Name | Code |
|----------------------|------------|
| Drawer 70/50 | 837 911-00 |
| Drawer 70/75 | 837 911-00 |
| 8 x 33 mm, 6 x 45 mm | |



Tool troughs 45 and 70 mm

| Name | Code |
|----------------------|------------|
| Drawer 70/50 | 837 938-00 |
| Drawer 70/75 | 837 938-00 |
| 6 x 45 mm, 4 x 70 mm | |



Pick up boxes

| Name | Code |
|--|------------|
| Drawer 70/75 | 851 867-00 |
| Includes 28 pick-up boxes with dividers. | |



Divider Set 1

| Name | Code |
|---------------------------------------|------------|
| 70/75 | 873 011-49 |
| 70/100 | 873 021-49 |
| 70/150 & 250 | 873 031-49 |
| 5 dividers, 18 middle plates (18x100) | |



Divider Set 2

| Name | Code |
|---------------------------------------|------------|
| 70/75 | 873 012-49 |
| 70/100 | 873 022-49 |
| 70/150 & 250 | 873 032-49 |
| 3 dividers, 12 middle plates (12x150) | |



Divider Set 3

| 2.1.120. 00. 0 | | |
|------------------------------------|------------|--|
| Name | Code | |
| 70/75 | 873 013-49 | |
| 70/100 | 873 023-49 | |
| 70/150 & 250 | 873 033-49 | |
| 1 divider, 4 middle plates (4x300) | | |



 $[\]ensuremath{^\star}$ One example of interior solutions shown in picture.

Divider Set 4

| 070.01.4.40 |
|-------------|
| 873 014-49 |
| 873 024-49 |
| 873 034-49 |
| |



Divider Set 5

| Name | Code |
|--|------------|
| 70/75 | 873 015-49 |
| 70/100 | 873 025-49 |
| 70/150&250 | 873 035-49 |
| 2 dividers, 8 middle plates (6x150, 2x300) | |



Divider Set 6

| Name | Code |
|---|------------|
| 70/75 | 873 016-49 |
| 70/100 | 873 026-49 |
| 70/150&250 | 873 036-49 |
| 3 dividers, 11 middle plates (9x100, 2x300) | |



Rubber mat for the drawer bottom

| Name | Code |
|---------------|------------|
| Rubber mat 70 | 852 718-00 |



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For additional divider parts see page 211.

Drawer unit 90



Drawers open 100% and their load capacity is 75 kg or 200 kg.

| Internal drawer dimensions mm | | |
|-------------------------------|-----------------|--|
| Width 810 | Depth 612 | |
| Outer height mm | Inner height mm | |
| 75 | 49 | |
| 100 | 74 | |
| 150 | 124 | |
| 250 | 224 | |

1. Drawer unit 90/110-4

| Drawers | Code 75 kg | Code 200 kg |
|-----------------------------------|----------------------|----------------|
| 75 x 2, 100 x 2, 150 x 2, 250 x 1 | 614 07 004 | 614 07 004 H |

2. Drawer unit 90/110-4 (grey)

| Drawers | Code | Code |
|-----------------------------------|------------|-----------|
| | 75 kg | 200 kg |
| 75 x 2, 100 x 2, 150 x 2, 250 x 1 | 614 41 004 | 61441004H |





3. Drawer unit 90/110-2

| Drawers | Code | Code |
|--------------------------|------------|--------------|
| S. a. role | 75 kg | 200 kg |
| 75 x 2, 100 x 3, 150 x 3 | 614 07 002 | 614 07 002 H |

4. Drawer unit 90/110-13

| • | | |
|------------------|------------|--------------|
| Drawers | Code | Code |
| | 75 kg | 200 kg |
| 100 x 6, 150 x 2 | 614 07 013 | 614 07 013 H |





5. Drawer unit 90/110-33

| Drawers | Code 75 kg | Code 200 kg |
|---------------------------|----------------------|-----------------------|
| 100 x 1, 150 x 2, 250 x 2 | 614 07 033 | 614 07 033 H |

6. Drawer unit 90/110-34

| Drawers | Code | Code |
|---------|------------|--------------|
| | 75 kg | 200 kg |
| 150×6 | 614 07 034 | 614 07 034 H |





7. Drawer unit 90/140-1

| Drawers | Code | Code | | |
|-----------------------------------|------------|--------------|--|--|
| | 75 kg | 200 kg | | |
| 75 x 2, 100 x 5, 150 x 2, 250 x 1 | 617 07 001 | 617 07 001 H | | |

8. Drawer unit 90/140-3

| Drawers | Code 75 kg | Code 200 kg |
|---------------------------|----------------------|----------------|
| 100 × 4, 150 × 2, 250 × 2 | 617 07 003 | 617 07 003 H |





9. Drawer unit 90/140-4

| Drawers | Code | Code | |
|-----------------------------------|------------|--------------|--|
| | 75 kg | 200 kg | |
| 75 × 4, 100 × 2, 150 × 3, 250 × 1 | 617 07 004 | 617 07 004 H | |





10. Drawer unit 90/140-19

| Drawers | Code | Code |
|---------|------------|--------------|
| | 75 kg | 200 kg |
| 75 x 16 | 617 07 019 | 617 07 019 H |

Additional drawer units 90/110

| | | 90/110-1 | 90/110-3 | 90/110-20 | 90/110-21 | 90/110-43 | 90/110-44 | 90/110-45 | 90/110-46 |
|----------------------|-----|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Code (75 kg) | | 614 07 001 | 614 07 003 | 614 07 020 | 614 07 021 | 614 07 043 | 614 07 044 | 614 07 045 | 614 07 046 |
| Code (200 kg) | | 614 07 001 H | 614 07 003 H | 614 07 020 H | 614 07 021 H | 614 07 043 H | 614 07 044 H | 614 07 045 H | 614 07 046 H |
| | 75 | + | - | x 8 | - | x 2 | - | - | x 8 |
| | 100 | x 2 | x 9 | x 3 | - | н | x 3 | × 4 | - |
| | 150 | × 3 | - | - | x 1 | - | × 4 | - | x 2 |
| | 250 | x 1 | - | - | x 3 | x 3 | - | × 2 | - |

Additional drawer units 90/140

| | | • | | | | | | | |
|----------------------|------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | | 90/140-2 | 90/140-14 | 90/140-23 | 90/140-24 | 90/140-26 | 90/140-28 | 90/140-31 | 90/140-34 |
| Code (75 kg) | | 617 07 002 | 617 07 014 | 617 07 023 | 617 07 024 | 617 07 026 | 617 07 028 | 617 07 031 | 617 07 034 |
| Code (200 kg) | | 617 07 002 H | 617 07 014 H | 617 07 023 H | 617 07 024 H | 617 07 026 H | 617 07 028 H | 617 07 031 H | 617 07 034 H |
| | <i>7</i> 5 | x 2 | - | - | - | x 10 | × 6 | - | - |
| | 100 | × 6 | x 6 | x 8 | x 12 | x 3 | × 3 | x 9 | - |
| | 150 | x 3 | x 4 | x 1 | - | x 1 | × 3 | x 2 | × 8 |
| | 250 | - | - | x 1 | - | - | - | - | - |



More drawer units in our website

Kindly visit Treston website for additional drawer unit 90 models: treston.com/drawers/drawer-unit-90

Drawer interiors

Tool troughs 33 and 45 mm $\,$

| Name | Code |
|--|------------|
| Drawer 90/75 | 837 913-00 |
| 8 x 33 mm, 9 x 45 mm | |
| Tool troughs leave 50 mm free space on one side of the drawer. | |



| Name | Code |
|---|------------|
| Drawer 90/75 | 837 914-00 |
| 9 x 45 mm, 4 x 70 mm | |
| Tool troughs leave 50 mm free space on one side of the drawer | er. |



| Name | Code |
|--|------------|
| Drawer 90/75 | 851 870-00 |
| Includes 35 pick-up boxes with dividers. | |

Divider Set 1

| Name | Code |
|---------------------------------------|------------|
| 90/75 | 873 041-49 |
| 90/100 | 873 051-49 |
| 90/150 & 250 | 873 061-49 |
| 7 dividers, 24 middle plates (24x100) | |

Divider Set 2

| 2171401 001 2 | |
|--|------------|
| Name | Code |
| 90/75 | 873 042-49 |
| 90/100 | 873 052-49 |
| 90/150 & 250 | 873 062-49 |
| 6 dividers, 21 middle plates (15x100, 6x150) | |

Divider Set 3

| 21,140.00.0 | | |
|-------------|--|--|
| Code | | |
| 873 043-49 | | |
| 873 053-49 | | |
| 873 063-49 | | |
| | | |
| | | |













Divider Set 4

| 873 044-49 |
|------------|
| 873 054-49 |
| 873 064-49 |
| |



Divider Set 5

| Name | Code |
|---|------------|
| 90/75 | 873 045-49 |
| 90/100 | 873 055-49 |
| 90/150 & 250 | 873 065-49 |
| 3 dividers, 10 middle plates (6x100, 4x300) | |



Divider Set 6

| Name | Code |
|--|------------|
| 90/75 | 873 046-49 |
| 90/100 | 873 056-49 |
| 90/150 & 250 | 873 066-49 |
| 5 dividers, 18 middle plates (6x100, 12x150) | |



Divider Set 7

| Name | Code |
|-------------------------|------------|
| 90/75 | 873 047-49 |
| 90/100 | 873 057-49 |
| 90/150 & 250 | 873 067-49 |
| 4 middle plates (4x800) | |



Rubber mat for the drawer bottom

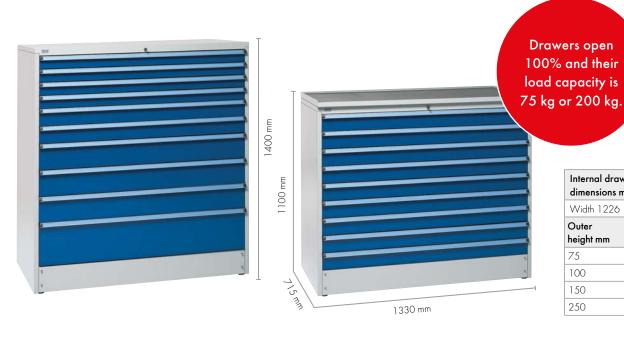
| Name | Code |
|---------------|------------|
| Rubber mat 90 | 854 080-00 |



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For additional divider parts see page 211.

Drawer unit 130



224

1. Drawer unit 130/110-1

| Drawers | Code | Code |
|---------------------------|------------|--------------|
| | 75 kg | 200 kg |
| 100 x 2, 150 x 3, 250 x 1 | 615 07 001 | 615 07 001 H |

2. Drawer unit 130/110-3

| Drawers | Code | Code |
|---------|------------|--------------|
| | 75 kg | 200 kg |
| 100 x 9 | 615 07 003 | 615 07 003 H |





3. Drawer unit 130/110-4

| • | | | |
|-----------------------------------|------------|--------------|--|
| Drawers | Code | Code | |
| | 75 kg | 200 kg | |
| 75 x 2, 100 x 2, 150 x 2, 250 x 1 | 615 07 004 | 615 07 004 H | |

4. Drawer unit 130/110-4 (grey)

| , ,, | <i>o , ,</i> | |
|-----------------------------------|--------------|--------------|
| Drawers | Code | Code |
| | 75 kg | 200 kg |
| 75 x 2, 100 x 2, 150 x 2, 250 x 1 | 615 41 004 | 615 41 004 H |





5. Drawer unit 130/110-34

| 0.2.4 | | | |
|---------|------------|--------------|--|
| Drawers | Code | Code | |
| | 75 kg | 200 kg | |
| 150 x 6 | 615 07 034 | 615 07 034 H | |

6. Drawer unit 130/140-1

| Drawers | Code | Code |
|--------------------------------|------------|--------------|
| | 75 kg | 200 kg |
| 75 x 2 100 x 5 150 x 2 250 x 1 | 618 07 001 | 618 07 001 H |





7. Drawer unit 130/140-19

| Drawers | Code | Code |
|---------|------------|--------------|
| | 75 kg | 200 kg |
| 75 x 16 | 618 07 019 | 618 07 019 H |

8. Drawer unit 130/140-31

| Drawers | Code | Code | |
|------------------|------------|--------------|--|
| | 75 kg | 200 kg | |
| 100 x 9, 150 x 2 | 618 07 031 | 618 07 031 H | |

9. Drawer unit 130/140-34

| Drawers | Code | Code |
|---------|------------|--------------|
| | 75 kg | 200 kg |
| 150 x 8 | 618 07 034 | 618 07 034 H |

10. Drawer unit 130/140-42

| Drawers | Code | Code | |
|---------------------------|------------|--------------|--|
| | 75 kg | 200 kg | |
| 100 x 1, 150 x 4, 250 x 2 | 618 07 042 | 618 07 042 H | |





Additional drawer units 130/110

| | 130/110-2 | 130/110-13 | 130/110-20 | 130/110-21 | 130/110-33 | 130/110-43 | 130/110-44 | 130/110-45 |
|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Code (75 kg) | 615 07 002 | 615 07 013 | 615 07 020 | 615 07 021 | 615 07 033 | 615 07 043 | 615 07 044 | 615 07 045 |
| Code (200 kg) | 615 07 002 H | 615 07 013 H | 615 07 020 H | 615 07 021 H | 615 07 033 H | 615 07 043 H | 615 07 044 H | 615 07 045 H |
| 75 | x 2 | - | x 8 | - | - | × 2 | - | - |
| 100 | × 3 | x 6 | x 3 | - | x 1 | - | × 3 | × 4 |
| 150 | × 3 | x 2 | - | x 1 | x 2 | - | × 4 | - |
| 250 | - | - | - | x 3 | x 2 | x 3 | - | x 2 |

Additional drawer units 130/140

| | | 130/140-2 | 130/140-3 | 130/140-4 | 130/140-23 | 130/140-24 | 130/140-26 | 130/140-28 | 130/140-35 |
|----------------------|-----|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Code (75 kg) | | 618 07 002 | 618 07 003 | 618 07 004 | 618 07 023 | 618 07 024 | 618 07 026 | 618 07 028 | 618 07 035 |
| Code (200 kg) | | 618 07 002 H | 618 07 003 H | 618 07 004 H | 618 07 023 H | 618 07 024 H | 618 07 026 H | 618 07 028 H | 618 07 035 H |
| | 75 | x 2 | - | × 4 | - | + | x 10 | × 6 | x 8 |
| | 100 | ×6 | × 4 | x 2 | x 8 | x 12 | × 3 | × 3 | × 6 |
| | 150 | × 3 | x 2 | x 3 | x 1 | + | x 1 | × 3 | - |
| | 250 | - | x 2 | x 1 | x 1 | - | - | - | - |



More drawer unit in our website

Kindly visit Treston website for additional drawer unit 130 models: treston.com/drawers/drawer-unit-130

Drawer interiors

Divider Set 1

| | Code |
|---------------|------------|
| 130/75 | 873 071-49 |
| 130/100 | 873 081-49 |
| 130/150 & 250 | 873 091-49 |



Divider Set 2

| Name | Code |
|---|------------|
| 130/75 | 873 072-49 |
| 130/100 | 873 082-49 |
| 130/150 & 250 | 873 092-49 |
| 9 dividers, 30 middle plates (18x100, 12x150) | |



Divider Set 3

| 130/75 | |
|---------------|------------|
| 100/73 | 873 073-49 |
| 130/100 | 873 083-49 |
| 130/150 & 250 | 873 093-49 |



Divider Set 4

| Divider Ser 4 | |
|--|------------|
| Name | Code |
| 130/75 | 873 074-49 |
| 130/100 | 873 084-49 |
| 130/150 & 250 | 873 094-49 |
| 7 dividers, 23 middle plates (9x100, 12x150, 2x3 | 001 |



Divider Set 5

| Name | Code |
|---------------------------------------|------------|
| 130/75 | 873 075-49 |
| 130/100 | 873 085-49 |
| 130/150 & 250 | 873 095-49 |
| 7 dividers, 16 middle plates (16x150) | |



Divider Set 6

| Name | Code |
|--|------------|
| 130/75 | 873 076-49 |
| 130/100 | 873 086-49 |
| 130/150 & 250 | 873 096-49 |
| 5 dividers, 16 middle plates (12x150, 4x300) | |



 $^{^{\}star}$ One example of interior solutions shown in picture.

Divider Set 7

| Name | Code |
|---------------|------------|
| 130/75 | 873 077-49 |
| 130/100 | 873 087-49 |
| 130/150 & 250 | 873 097-49 |



Divider Set 8

| Name | Code |
|---------------|------------|
| 130/75 | 873 078-49 |
| 130/100 | 873 088-49 |
| 130/150 & 250 | 873 098-49 |



Tool troughs 33 and 45 mm

| Name | Code |
|------------------------|------------|
| Drawer 130/75 | 837 912-00 |
| 16 x 33 mm. 12 x 45 mm | |



Tool troughs 45 and 70 mm

| Name | Code |
|-----------------------|------------|
| Drawer 130/75 | 837 939-00 |
| 12 x 45 mm, 8 x 70 mm | |



Pick up boxes

| Name | Code |
|--|------------|
| Drawer 130/75 | 851 872-00 |
| Includes 56 pick-up boxes with dividers. | |



Rubber mat for the drawer bottom

| Name | Code |
|----------------|------------|
| Rubber mat 130 | 854 082-00 |



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For additional divider parts see page 211.



FiFo Flow Rack



Treston FiFo Flow Rack is a flexible shelving, storage and picking solution. It brings the items from the warehouse nearby the production, assembly or packing station. Ensures the needed parts are at hand and no time is wasted searching for items, supporting LEAN operations. FiFo (First in First out) flow ensures the oldest components are available first and the inventory is at a good level. Reduce errors and allow personnel to concentrate on the work at hand improving quality.



No tools needed to easily modify for different size bins and items.



Quick and easy to assemble and adjust. Only an allen key needed to assemble. An included magnetic spirit level helps when levelling the feet with a wrench.



Easy to accessorize, wide selection of accessories. Can be turned into a workstation with an additional shelf.



FiFo Flow Rack

| Suitability of bins | Module | Size W x D x H mm | Max load kg | Code ESD |
|---|--|---|--|---|
| 24 pcs Treston stacking bins 1940 or similar. | M900 | 933 x 805 x 1860 | 700 | TFR900-49 |
| 24 pcs Treston stacking bins 3040, 24 pcs 300 x 400 euroboxes or similar. | M1350 | 1385 x 805 x 1860 | 700 | TFR1350-49 |
| 24 pcs Treston stacking bins 1940 or similar. | M900 | 933 x 735 x 1860 | 700 | TFR900RE-49 |
| 24 pcs Treston stacking bins 3040, 12 pcs 300 x 400 euroboxes or similar. | M1350 | 1385 x 735 x 1860 | 700 | TFR1350RE-49 |
| 24 pcs Treston stacking bins 1940 or similar | M900 | 933 x 805 x 1860 | 700 | TFR900SE-49 |
| 24 pcs Treston stacking bins 3040, 24 pcs 300 x 400 euroboxes or similar. | M1350 | 1385 x 805 x 1860 | 700 | TFR1350SE-49 |
| 24 pcs Treston stacking bins 1940 or similar. | M900 | 933 x 735 x 1860 | 700 | TFR900SRE-49 |
| 24 pcs Treston stacking bins 3040, 12 pcs 300 x 400 euroboxes or similar. | M1350 | 1385 x 735 x 1860 | 700 | TFR1350SRE-49 |
| | 24 pcs Treston stacking bins 1940 or similar. 24 pcs Treston stacking bins 3040, 24 pcs 300 x 400 euroboxes or similar. 24 pcs Treston stacking bins 1940 or similar. 24 pcs Treston stacking bins 3040, 12 pcs 300 x 400 euroboxes or similar. 24 pcs Treston stacking bins 1940 or similar 24 pcs Treston stacking bins 3040, 24 pcs 300 x 400 euroboxes or similar. 24 pcs Treston stacking bins 1940 or similar. | 24 pcs Treston stacking bins 1940 or similar. 24 pcs Treston stacking bins 3040, 24 pcs 300 x 400 euroboxes or similar. M1350 24 pcs Treston stacking bins 1940 or similar. M900 24 pcs Treston stacking bins 3040, 12 pcs 300 x 400 euroboxes or similar. M1350 24 pcs Treston stacking bins 1940 or similar M900 24 pcs Treston stacking bins 3040, 24 pcs 300 x 400 euroboxes or similar. M1350 24 pcs Treston stacking bins 1940 or similar. M900 | WxDxHmm 24 pcs Treston stacking bins 1940 or similar. M900 933 x 805 x 1860 24 pcs Treston stacking bins 3040, 24 pcs 300 x 400 euroboxes or similar. M1350 1385 x 805 x 1860 24 pcs Treston stacking bins 1940 or similar. M900 933 x 735 x 1860 24 pcs Treston stacking bins 3040, 12 pcs 300 x 400 euroboxes or similar. M1350 1385 x 735 x 1860 24 pcs Treston stacking bins 1940 or similar M900 933 x 805 x 1860 24 pcs Treston stacking bins 3040, 24 pcs 300 x 400 euroboxes or similar. M1350 1385 x 805 x 1860 24 pcs Treston stacking bins 1940 or similar. M900 933 x 735 x 1860 | V x D x H mm load kg 24 pcs Treston stacking bins 1940 or similar. M900 933 x 805 x 1860 700 24 pcs Treston stacking bins 3040, 24 pcs 300 x 400 euroboxes or similar. M1350 1385 x 805 x 1860 700 24 pcs Treston stacking bins 1940 or similar. M900 933 x 735 x 1860 700 24 pcs Treston stacking bins 3040, 12 pcs 300 x 400 euroboxes or similar. M1350 1385 x 735 x 1860 700 24 pcs Treston stacking bins 1940 or similar M900 933 x 805 x 1860 700 24 pcs Treston stacking bins 3040, 24 pcs 300 x 400 euroboxes or similar. M1350 1385 x 805 x 1860 700 24 pcs Treston stacking bins 1940 or similar. M900 933 x 735 x 1860 700 24 pcs Treston stacking bins 1940 or similar. M900 933 x 735 x 1860 700 |

Rack includes 3 roller tops which are adjustable without any tools. Each roller top includes 8 pcs roller profiles and 3 pcs guide plates.

Many other bin size options are suitable by adding or removing roller profiles and guide plates.

FiFo Flow Rack with steel shelves

| Name | Suitability of bins | Module | Size W x D x H mm | Max load kg | Code ESD |
|-----------------|--|--------|----------------------|----------------|--------------|
| FiFo Flow Rack, | 24 pcs Treston stacking bins 1940 or similar. 32 pcs Treston stacking bins 3040, 300 x 400 euroboxes or similar. Alternatively 48 pcs Treston stacking bins 1940 or similar. | M900 | 933 x 805 x 1860 | 700 | TFR900SS-49 |
| steel shelves | | M1350 | 1385 x 805 x 1860 | 700 | TFR1350SS-49 |





Extendable with rear and side modules – with as many modules as needed.













FiFo Flow Rack accessories

| Name | Description | Module | Size W x D x H mm | Max load kg | Code ESD |
|--|--|--------|----------------------|----------------|----------------|
| 1 Roller top | An extra roller top increases the space for the bins in the FiFo flow rack. | M900 | 852 x 766 x 105 | 220 | TFRRT900-49 |
| | Includes fixing brackets. | M1350 | 1279 x 766 x 105 | 220 | TFRRT1350-49 |
| 2 Roller top, | An extra roller top of rear extension increases the space for the bins in | M900 | 852 x 766 x 105 | 220 | TFRRT900RE-49 |
| rear extension | extension FiFo flow rack. Includes fixing brackets. M135 | M1350 | 1279 x 766 x 105 | 220 | TFRRT1350RE-49 |
| 3 Additional shelf for Fifo Flow | An extra steel shelf increases the space for the bins in steel shelves version of FiFo flow rack. Includes fixing brackets. | M900 | 852 x 789 x 53 | 220 | TFRAS900-49 |
| Rack with steel shelves | | M1350 | 1310 x 789 x 52 | 220 | TFRAS 1350-49 |
| 4 Roller profile set, 4 pcs | Extra roller profiles and guide plates allow you to increase storage | | 29 x 734 x 37 | | TFRRS-49 |
| Guide plate set, 3 pcs | space by using smaller bins in your FiFo flow rack. | | 2×718×70 | | TFRGP-49 |
| 5 Perforated panel set, 2 pcs (left, right) | With perforated panels you can cover both side of FiFo flow rack. With panel hooks you can use the side panels easily as tool storage as well. | the | 15×736×812 | | TFRPP-49 |
| 6 Castor set ESD* | Castor set for Treston FiFo Flow Rack M900 ESD | | | | TFR900CS-49 |
| | Castor set for Treston FiFo Flow Rack M1350 ESD | | | | TFR1350CS-49 |
| * Also non-ESD castors available | e, use code TFR900CS-41 / TFR1350CS-41. | | | | |
| All Treston accessories availab | le for upright tubes are suitable for Fifo Flow Rack. | | | | |



Shelves and cabinets



Shelves and cabinets help keep the workplace in good order. During selection the space available and load capacity required must be taken into account. Shelving units are also excellent as room dividers. ESD protection is also available.

Extended tool life

The service life and condition of tools can be significantly improved through their appropriate storage. They can be stored in their own places, protected from dust and dirt, in a locked cabinet.

A versatile storage solution is created by using suitable accessories

An open shelf is not always the best way to store things. Tools, expensive equipment, and small items need another type of solution. Through using lockable drawers or adding doors and panels, an open shelving system is turned into a versatile storage solution. Drawers can be fitted with a variety of interior combinations, to suit the tools stored in them.

Storage system is modifiable

A storage system is built around the basic component: extension parts, doors, screens, and other accessories can be added to create an efficient overall solution. In addition the shelf heights can easily be adjusted as needed. Even the load capacity can be increased by adding additional supports.

Heavy storage system is designed for heavy items

When the items are heavy, shelves need to be very strong as well. Computer servers or large measurement instruments can be surprisingly heavy. A heavy storage system is designed for load capacities of up to 400 kg/shelf.





Industrial cabinets allow for a tidy, efficient working environment

No unnecessary time should be spent looking for tools and materials. This interrupts work and causes stress. In a well-equipped cabinet, everything is where it should be. A ready-assembled cabinet is easy to move to the most convenient location. There are levelling screws under the cabinet. This makes it easy to adjust the cabinet so that it stands straight on uneven surfaces. Most module-750 and -500 accessories, such as shelves, drawer units, perforated panels, and pull-out shelves, can be used in selecting accessories for the cabinet.

Shelving system

Shelving system can be built as a combination of cabinets and shelves and you can use it as a space divider. The storage system is available in two standard heights: 200 cm and 240 cm and two widths: 80 cm and 100 cm.

Standard bays

| Name | Size W x D mm | Code |
|-------------------------|-------------------|---------------|
| Standard bay 80/30/200 | 824 × 300 × 2000 | C 313 49 001P |
| Standard bay 80/40/200 | 824 × 400 × 2000 | C 314 49 001P |
| Standard bay 100/30/200 | 1024 × 300 × 2000 | C 313 49 002P |
| Standard bay 100/40/200 | 1024 × 400 × 2000 | C 314 49 003P |
| Standard bay 100/50/200 | 1024 × 500 × 2000 | C 315 49 001P |
| Standard bay 100/60/200 | 1024 × 600 × 2000 | C 316 49 001P |
| Standard bay 80/40/240 | 824 × 400 × 2400 | C 314 49 002P |
| Standard bay 100/40/240 | 1024 × 400 × 2400 | C 314 49 004P |
| Standard bay 100/50/240 | 1024 × 500 × 2400 | C 315 49 002P |
| Standard bay 100/60/240 | 1024 × 600 × 2400 | C 316 49 002P |

Extension bays

| Name | Size W x D mm | Code |
|--------------------------|-------------------|---------------|
| Extension bay 80/30/200 | 804 x 300 x 2000 | C 323 49 001P |
| Extension bay 80/40/200 | 804 x 400 x 2000 | C 324 49 001P |
| Extension bay 100/30/200 | 1004 x 300 x 2000 | C 323 49 002P |
| Extension bay 100/40/200 | 1004 × 400 × 2000 | C 324 49 003P |
| Extension bay 100/50/200 | 1004 × 500 × 2000 | C 325 49 001P |
| Extension bay 100/60/200 | 1004 × 600 × 2000 | C 326 49 001P |
| Extension bay 80/40/240 | 804 x 400 x 2400 | C 324 49 002P |
| Extension bay 100/40/240 | 1004 × 400 × 2400 | C 324 49 004P |
| Extension bay 100/50/240 | 1004 × 500 × 2400 | C 325 49 002P |
| Extension bay 100/60/240 | 1004 × 600 × 2400 | C 326 49 002P |

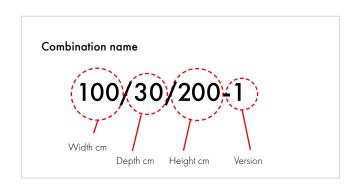
All standard and extension bays include 6 shelves. For additional shelves see page 166.





The W x D x H rule

All our dimensions follow a WDH rule, where the first dimension is the width (W), the middle the depth (D), and the last the height (H).





Shelving system combinations

100/30/200-8 C 340 07 108

| Qty | Name | Size mm | Code |
|-----|-------------------------|------------|------------|
| 3 | End frame/open | 300 x 2000 | 830 615-49 |
| 8 | Shelf+brackets | 1000 x 300 | 852 175-49 |
| 4 | Perforated panel | 983 x 500 | 852 145-07 |
| 2 | Cross support pair 1000 | | 852 176-49 |



100/40/200-1 C 344 07 001

| Qty | y Name | Size mm | Code |
|-----|--------------------|-------------------|--------------|
| 1 | Cabinet 100/40/200 | 1030 x 430 x 2010 | C 344 07 000 |
| 4 | Shelf | 1000 x 400 | 852 231-49 |



100/40/200-4 C 344 07 004

| Qty | Name | Size mm | Code |
|-----|--------------------|-------------------|--------------|
| 1 | Cabinet 100/40/200 | 1030 x 430 x 2010 | C 344 07 000 |
| 2 | Shelf | 1000 x 400 | 852 231-49 |
| 2 | Perforated panel | 983 x 500 | 852 145-07 |
| 3 | Drawer 400 | 920 x 345 x 107 | 834 513-49 |



100/40/200-9 C 340 07 109

| Qty | Name | Size mm | Code |
|-----|-------------------------|-------------------|--------------|
| 2 | End frame/open | 400 x 2000 | 830 895-49 |
| 14 | Shelf+brackets | 1000 x 400 | 852 231-49 |
| 2 | Cross support pair 1000 | | 852 176-49 |
| 2 | Perforated panel | 983 x 500 | 852 145-07 |
| 1 | Cabinet 100/40/200 | 1030 x 430 x 2010 | C 344 07 000 |

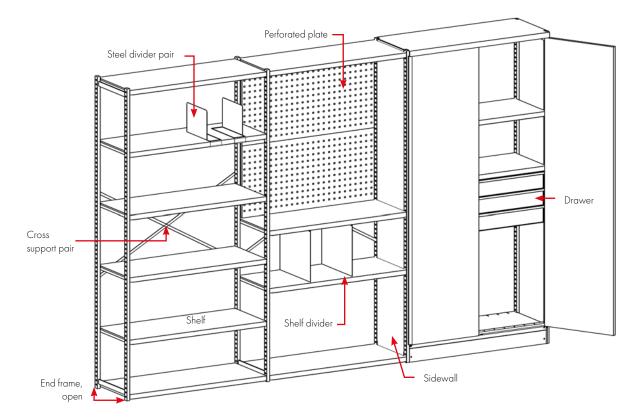




Move with a pallet truck

The cabinet can be moved with a pallet truck or a forklift when the plinth front panel has been removed. Cabinets are equipped with adjustment screws.

Shelving system includes a wide range of different parts which can be used to create a fully tailor-made solution.



Shelving system components

| Name | Size D x H mm | Code |
|---|-------------------|---------------------|
| End frame, open | 300 x 2000 | 830 615-49 |
| End frame, open | 400 x 2000 | 830 895-49 |
| Sidewall | 400 x 2000 | 859 440-49 |
| End frame, open | 500 x 2000 | 851 <i>7</i> 19-49 |
| Sidewall | 500 x 2000 | 859 450-49 |
| End frame, open | 600 x 2000 | 851 <i>7</i> 25-49 |
| Sidewall | 600 x 2000 | 859 460-49 |
| End frame, open | 400 x 2400 | 851 <i>717-</i> 49 |
| End frame, open | 500 x 2400 | 851 <i>7</i> 21-49 |
| End frame, open | 600 x 2400 | 851 <i>7</i> 24-49 |
| Cross support pair 1000 | | 852 176-49 |
| Cabinet 100/40/200 | 1030 x 430 x 2010 | C 344 07 000 |
| Cabinet 100/50/200 | 1030 x 530 x 2010 | C 345 07 000 |
| Cabinet 100/60/200 | 1030 x 630 x 2010 | C 346 07 000 |
| Back wall 1000 | 1000 x 2000 | 859 447-49 |
| Perforated end plate 400* | 340 × 2000 | 830 91 <i>7-</i> 07 |
| Screw set (fixing back to back) | | 838 440-51 |
| Perforated panel 1000 | 983 x 500 | 852 145-07 |
| Additional support for shelf 1000 | | 852 267-49 |
| * suitable for End frame open 400 x 200 | 00. | |

Shelves

| Name | Size W x D mm | Max load kg | Code |
|---------------|---------------|-------------|------------|
| Shelf | 800 x 300 | 150 | 852 235-49 |
| Shelf | 800 x 400 | 150 | 852 234-49 |
| Shelf | 1000 x 300 | 150 | 852 175-49 |
| Shelf | 1000 x 400 | 150 | 852 231-49 |
| Shelf | 1000 x 500 | 150 | 852 185-49 |
| Shelf | 1000 x 600 | 150 | 852 187-49 |
| Brackets incl | uded. | | |
| | | | |

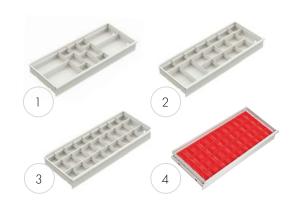
Shelf dividers

| Name | Size D x H mm | Code |
|--------------------|---------------|------------|
| Steel divider pair | 285 x 190 | 861 116-49 |
| Steel divider pair | 385 x 190 | 861118-49 |

Drawers and interior combinations

Cabinets supplied in parts.

| Name | Size W x D x H mm | Max load kg | Code |
|--|-----------------------|----------------|------------|
| Drawer 100/100, for 400 deep cabinet | 920 x 345 x 107 | 30 | 834 513-49 |
| Drawer 100/100, for 500 deep cabinet | 920 x 345 x 107 | 30 | 834 514-49 |
| 1 Middle divider and middle plates | | | 834 507-49 |
| 2 Middle divider and middle plates | | | 834 508-49 |
| 3 Middle divider and middle plates | | | 834 509-49 |
| 4 Pick up boxes | | | 834 512-00 |
| Drawers also suitable for shelving cabinets of | on page 1 <i>7</i> 0. | | |



Heavy shelving system

Heavy shelving system is suitable for large and heavy items. The shelf load capacity is 400 kg and the shelf depth is 70 cm. It can be built as a combination of cabinets, drawers and shelves. The heavy storage system comes in one standard height of 200 cm and two widths: 75 cm and 95 cm.

1. Standard bays

| Name | Size $W \times D \times H mm$ | Code | |
|---|-------------------------------|--------------|--|
| Standard bay, open | 750 x 714 x 2000 | C 375 49 001 | |
| Standard bay, closed* | 750 x 714 x 2000 | C 376 49 001 | |
| Standard bay, open | 950 x 714 x 2000 | C 395 49 001 | |
| Standard bay, closed* | 950 x 714 x 2000 | C 396 49 001 | |
| *The standard bay, closed, includes back sheet and closed ends. | | | |

2. Extension bays

| Name | Size $W \times D \times H \text{ mm}$ | Code |
|-----------------------------|---------------------------------------|--------------|
| Extension bay, open | 705 x 714 x 2000 | C 377 49 001 |
| Extension bay, closed* | 705 x 714 x 2000 | C 378 49 001 |
| Extension bay, open | 905 x 714 x 2000 | C 397 49 001 |
| Extension bay, closed* | 905 x 714 x 2000 | C 398 49 001 |
| *The outersian bour classes | l includes back sheet and al | and and |

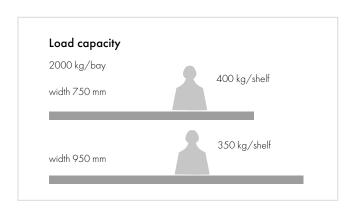
*The extension bay, closed, includes back sheet and closed end.





The W x D x H rule

All our dimensions follow a WDH rule, where the first dimension is the width (W), the middle the depth (D), and the last the height (H).





Heavy shelving system combinations

95/200-1 C 395 49 001

| Qty | Name | Size mm | Code |
|-----|--------------------|------------|------------|
| 2 | End frame/open | 714 × 2000 | 852 002-49 |
| 6 | Shelf 90 | 860 x 714 | 852 012-49 |
| 1 | Cross support pair | | 851 671-49 |

75/200-2 C 377 07 002

| Qty | Name | Size mm | Code |
|-----|------------------|------------|------------|
| 2 | Base/top 70 | 660 x 714 | 852 004-49 |
| 1 | Back sheet 70 | 740 x 1990 | 852 009-49 |
| 2 | End frame/closed | 714 x 2000 | 852 001-49 |
| 5 | Shelf 70 | 660 x 714 | 852 003-49 |
| 1 | Door pair | 700 x 2000 | 852 000-07 |





75/200-28

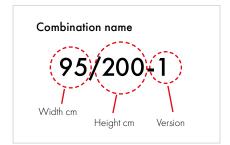
| Qty | Name | Size mm | Code |
|-----|------------------|-------------|------------|
| 1 | Locking shelf | 660 x 714 | 852 007-49 |
| 1 | End frame/open | 714 × 2000 | 852 002-49 |
| 4 | Base/top 70 | 660 x 714 | 852 004-49 |
| 7 | Shelf 70 | 660 x 714 | 852 003-49 |
| 1 | Locking element | | 851 675-49 |
| 2 | End frame/closed | 714 x 2000 | 852 001-49 |
| 3 | Drawer 70/50 | 612×612× 50 | 833 967-07 |
| 2 | Drawer 70/100 | 612×612×100 | 833 975-07 |
| 2 | Drawer 70/150 | 612×612×150 | 833 983-07 |
| 1 | Drawer 70/250 | 612×612×250 | 833 991-07 |
| 1 | Back sheet 70 | 740 x 1990 | 852 009-49 |



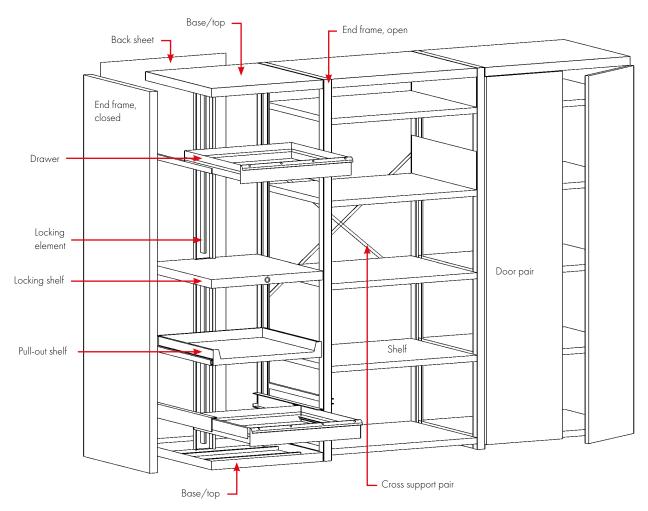
75/200-9

| Qty | Name | Size mm | Code |
|-----|------------------|-------------|------------|
| 1 | Locking shelf | 660 x 714 | 852 007-49 |
| 4 | Base/top 70 | 660 x 714 | 852 004-49 |
| 7 | Shelf 70 | 660 x 714 | 852 003-49 |
| 3 | End frame/closed | 714 x 2000 | 852 001-49 |
| 3 | Drawer 70/50 | 612×612× 50 | 833 967-07 |
| 2 | Drawer 70/100 | 612×612×100 | 833 975-07 |
| 2 | Drawer 70/150 | 612×612×150 | 833 983-07 |
| 1 | Drawer 70/250 | 612×612×250 | 833 991-07 |
| 2 | Back sheet 70 | 740 x 1990 | 852 009-49 |
| 1 | Door pair | 700 x 2000 | 852 000-07 |
| 1 | Locking element | | 851 675-49 |





Heavy shelving system includes a wide range of different parts which can be used to create a fully tailor-made solution.



Heavy shelving system components

| | <u>, </u> | | |
|-----------------------|---|----------------|------------|
| Name | Size W x D mm | Max load kg | Code |
| End frame/open | 714 x 2000 | | 852 002-49 |
| End frame/closed | 714 x 2000 | | 852 001-49 |
| Base/top 70 | 660 x 714 | | 852 004-49 |
| Base/top 90 | 860 x 714 | | 852 013-49 |
| Cross support pair | | | 851 671-49 |
| Back sheet 70 | 740 x 1990 | | 852 009-49 |
| Back sheet 90 | 940 x 1990 | | 852 016-49 |
| Shelf 70 | 660 x 714 | 400 | 852 003-49 |
| Shelf 90 | 860 x 714 | 350 | 852 012-49 |
| Door pair* | 700 x 2000 | | 852 000-07 |
| Door pair* | 900 x 2000 | | 852 011-07 |
| Locking shelf 70* | 660 x 714 | | 852 007-49 |
| Locking shelf 90* | 860 x 714 | | 852 015-49 |
| Locking element | 1000 | | 851 675-49 |
| *Door/locking shelf e | equipped with lock | | |

Heavy shelving system drawers

| Name | Size W x D mm | Effective height mm | Max load kg | Opens % | Code |
|-------------------|-----------------|------------------------|----------------|------------|------------|
| Drawer 70/75 | 612×612×75 | 60 | 75 | 100 | 833 401-07 |
| Drawer 70/100 | 612×612×100 | 85 | 75 | 100 | 833 975-07 |
| Drawer 70/150 | 612×612×150 | 135 | 75 | 100 | 833 983-07 |
| Drawer 70/250 | 612 × 612 × 250 | 235 | 75 | 100 | 833 991-07 |
| Pull-out shelf 70 | 612×612×85 | | 75 | 100 | 852 017-07 |
| Pull-out shelf 90 | 860 x 612 x 85 | | 75 | 100 | 852 019-07 |
| Drawer 90/75 | 860 x 612 x 75 | 49 | 75 | 100 | 854 262-07 |
| Drawer 90/100 | 860 x 612 x 100 | 74 | 75 | 100 | 854 246-07 |
| Drawer 90/150 | 860 x 612 x 150 | 124 | 75 | 100 | 854 248-07 |
| Drawer 90/250 | 860 x 612 x 250 | 224 | 75 | 100 | 854 249-07 |



For 200 kg loading capacity on drawers and pull-out shelves add H to the end of code.

Shelving cabinets

The shelving cabinets are pre-assembled. The cabinet has sturdy double leaf-doors, flush fitting handle with two keys. Shelving cabinet can be moved with fork lift. There are leveling screws under the cabinet for adjusting the cabinet straight. Loading capacity 150 kg/shelf, 600 kg/cabinet.

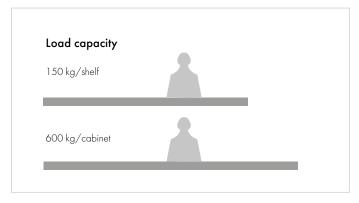
Shelving cabinets are made of epoxy powder coated steel. The frames are painted with light grey RAL 7035 and doors either with blue RAL5007 or with light grey RAL7035.



Shelving cabinets (includes 2 or 4 shelves)

| Name | Size $W \times D \times H \text{ mm}$ | Max load kg | Code blue | Code grey |
|-----------------------------|---------------------------------------|-------------|---------------|---------------|
| Shelving cabinet 100/40/200 | 1030 x 430 x 2010 | 600 | SC10040200-07 | SC10040200-49 |
| Shelving cabinet 100/50/200 | 1030 x 530 x 2010 | 600 | SC10050200-07 | SC10050200-49 |
| Shelving cabinet 100/60/200 | 1030 x 630 x 2010 | 600 | SC10060200-07 | SC10060200-49 |
| Shelving cabinet 100/40/100 | 1030 x 430 x 1040 | 300 | SC10040100-07 | SC10040100-49 |
| Shelving cabinet 100/40/100 | 1030 x 530 x 1040 | 300 | SC10050100-07 | SC10050100-49 |





Drawer and perforated panel available for the cabinet.

Shelving cabinets with plexiglass doors

| Name | Size $W \times D \times H \text{ mm}$ | Code blue | |
|---|---------------------------------------|------------------|--|
| Shelving cabinet 100/40/200 | 1030 x 430 x 2010 | SC10040200-07-TD | |
| Shelving cabinet 100/50/200 | 1030 x 530 x 2010 | SC10050200-07-TD | |
| Shelving cabinet 100/60/200 | 1030 x 630 x 2010 | SC10060200-07TD | |
| Includes 4 shelves. For additional shelves and perforated panel see page 166. | | | |

Shelving cabinets with plexiglass doors

| Name | Size $W \times D \times H$ mm | Code grey | |
|---|-------------------------------|------------------|--|
| Shelving cabinet 100/40/200 | 1030 x 430 x 2010 | SC10040200-41-TD | |
| Shelving cabinet 100/50/200 | 1030 x 530 x 2010 | SC10050200-41-TD | |
| Shelving cabinet 100/60/200 | 1030 x 630 x 2010 | SC10060200-41-TD | |
| Includes 4 shelves. For additional shelves and perforated panel see page 166. | | | |





Industrial cabinets

High-quality industrial cabinets are made of epoxy powder coated steel. The cabinet frames have a lock with two keys, sturdy double leaf-doors and adjustable feet, and with a wide range of accessories it can be easily customized into versatile storage solutions, e.g. for tool storage or shelving. The industrial cabinets are pre-assembled. The frames are painted with light grey RAL 7035 and doors either with blue RAL 5007 or with light grey RAL 7035.

All cabinets are also available with flush fitting handle lock or digital code lock.

Alternate locking method can be ordered by adding a T or E in the end of the product code (e.g. C309 07 000 T).



T= for flush fitting handle



E = for digital code lock

Both locks are also available to the shelving system cabinets.



Industrial cabinet combinations

55/100-1 C 301 07 001

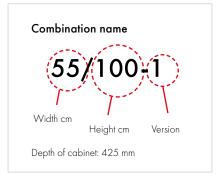
| Qty | Name | Size W x D x H mm | Code |
|-------------------------------------|----------------------|-------------------|--------------|
| 1 | Cabinet frame 55/100 | 550 × 425 × 1000 | C 301 07 000 |
| 2 | Steel shelf 55 | 545 x 391 x 32 | 854 349-49 |
| (Flush fitting handle not suitable) | | | |

80/100-1 C 305 07 001

| Qty | Name | Size W x D x H mm | Code |
|-----|----------------------|-------------------|--------------|
| 1 | Cabinet frame 80/100 | 800 x 425 x 1000 | C 305 07 000 |
| 2 | Steel shelf 80 | 730 x 396 x 32 | 854 345-49 |









80/100-2 C 305 07 002

| Qty | Name | Size W x D x H mm | Code |
|-----|----------------------|-------------------|--------------|
| 1 | Cabinet frame 80/100 | 800 x 425 x 1000 | C 305 07 000 |
| 2 | Steel shelf 80 | 730 x 396 x 32 | 854 345-49 |
| 1 | Drawer 80 | 730 x 362 x 90 | 854 346-49 |



55/160-1 C 303 07 001

| Qty | Name | Size W x D x H mm | Code |
|-------------------------------------|----------------------|-------------------|--------------|
| 1 | Cabinet frame 55/160 | 550 x 425 x 1600 | C 303 07 000 |
| 3 | Steel shelf 55 | 545 x 391 x 32 | 854 349-49 |
| (Flush fitting handle not suitable) | | | |



80/160-1 C 307 07 001

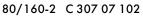
| Qty | Name | Size $W \times D \times H$ mm | Code |
|-----|----------------------|-------------------------------|--------------|
| 1 | Cabinet frame 80/160 | 800 x 425 x 1600 | C 307 07 000 |
| 3 | Steel shelf 80 | 730 x 396 x 32 | 854 345-49 |





Move with a pallet truck

The cabinet can be moved with a pallet truck or a forklift when the plinth front panel has been removed. Cabinets are equipped with leveling screws.



| • | | | |
|-----|----------------------|-------------------|--------------|
| Qty | Name | Size W x D x H mm | Code |
| 1 | Cabinet frame 80/160 | 800 x 425 x 1600 | C 307 07 000 |
| 2 | Steel shelf 80 | 730 x 396 x 32 | 854 345-49 |
| 4 | Bin rail, M750 | 742 x 100 | 859 151-49 |
| 21 | Stacking bin | 105 x 165 x 75 | 1015-5 |
| 5 | Stacking bin | 149 x 250 x 130 | 1525-5 |



ESD versions also available!

All industrial cabinets can be ordered as ESD versions by replacing the colour code 07 (blue) with 49 (ESD light grey). This means that in addition to the cabinet frame, the doors will also be painted with light grey ESD paint, RAL 7035. Please remember to use only ESD bins and mats with these ESD industrial cabinets.



80/200 C 309 49 001

| Qty | Name | Size $W \times D \times H mm$ | Code |
|-----|----------------------|-------------------------------|--------------|
| 1 | Cabinet frame 80/200 | 800 x 425 x 2000 | C 309 49 000 |
| 4 | Steel shelf 80 | 730 x 396 x 32 | 854 345-49 |

80/100 C 305 49 001

| Qty | Name | Size $W \times D \times H$ mm | Code |
|-----|----------------------|-------------------------------|--------------|
| 1 | Cabinet frame 80/100 | 800 x 425 x 1000 | C 305 49 000 |
| 2 | Steel shelf 80 | 730 x 396 x 32 | 854 345-49 |



80/200-1 C 309 07 001

| Qty | Name | Size $W \times D \times H mm$ | Code |
|-----|----------------------|-------------------------------|--------------|
| 1 | Cabinet frame 80/200 | 800 x 425 x 2000 | C 309 07 000 |
| 4 | Steel shelf 80 | 730 x 396 x 32 | 854 345-49 |

80/200-2 C 309 07 102

| Qty | Name | Size $W \times D \times H$ mm | Code |
|-----|-----------------------|-------------------------------|--------------|
| 1 | Cabinet frame 80/200 | 800 x 425 x 2000 | C 309 07 000 |
| 2 | Drawer 80 | 730 x 362 x 90 | 854 346-49 |
| 2 | Steel shelf 80 | 730 x 396 x 32 | 854 345-49 |
| 5 | Stacking bin | 149 x 250 x 130 | 1525-5 |
| 1 | Bin rail, M750 | 742 x 100 | 859 151-49 |
| 1 | Extendable shelf 80 | 730 x 362 x 42 | 854 347-49 |
| 1 | Perforated panel M750 | 736 x 640 | 835 633-07 |
| 2 | Perforated panel | 290 x 740 | 854 353-07 |
| 1 | Pair of support feet | 40 x 220 | 864 730-49 |





80/200-3 C 309 07 103

| • | | | |
|-----|-------------------------------|-------------------------------|--------------|
| Qty | Name | Size $W \times D \times H$ mm | Code |
| 1 | Cabinet frame 80/200 | 800 x 425 x 2000 | C 309 07 000 |
| 2 | Drawer 80 | 730 x 362 x 90 | 854 346-49 |
| 2 | Steel shelf 80 | 730 x 396 x 32 | 854 345-49 |
| 3 | Shelf divider | H 370/400 | 832 855-49 |
| 1 | Perforated panel M750 | 736 x 640 | 835 633-07 |
| 1 | Extendable shelf 80 | 730 x 362 x 42 | 854 347-49 |
| 1 | Pair of support feet | 40 x 220 | 864 730-49 |
| 1 | Pair of steel dividers | 285 x 190 | 861 116-49 |
| 1 | Drawer for suspension folders | 724 × 350 × 240 | 854 348-49 |



When the cabinet is used

for storing folders, a separate pull-out shelf is a good idea. This shelf makes it easy to browse through the folders.



Industrial cabinet with plexiglass doors

| ilidusiridi cabillel will | madsirial cabiner with prexignass addrs | | | |
|---|---|----------------|-----------------|--|
| Name | Size W x D x H mm | Max load kg | Code | |
| Cabinet frame 80/200, blue doors | 800 x 425 x 2000 | 1000 | C 309 07 000-TD | |
| Cabinet frame 80/200, grey doors | 800 x 425 x 2000 | 1000 | C 309 41 000-TD | |
| Cabinet 80/200 with 4 shelves, blue doors | 800 x 425 x 2000 | 1000* | C 309 07 001-TD | |
| Cabinet 80/200 with 4 shelves, grey doors | 800 x 425 x 2000 | 1000* | C 309 41 001-TD | |
| * 100 kg / shelf | | | | |





Computer cabinet

Computer cabinet protects equipment from dust and dirt, even in the most demanding conditions. The computer cabinet is pressurised and equipped with an air filter that keeps the dust out. A screen up to a maximum size of $26\ensuremath{^{\prime\prime}}$ will fit in the computer cabinet.

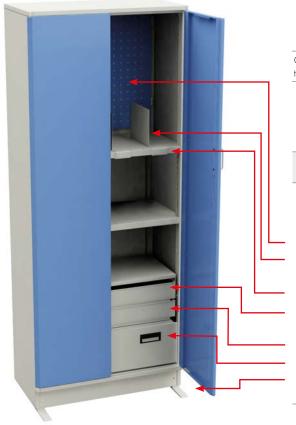
| Name | Size mm | Code |
|--|------------------|------------|
| Computer cabinet | 800 x 500 x 1600 | 854 358-49 |
| Computer cabinet (without the energy rail) | 800 x 500 x 1600 | 854 364-49 |
| Flush fitting handle not suitable. | | |





Industrial cabinet accessories

Most of the M750 accessories fit the cabinet 80 and can be easily installed inside.



Cabinet frames

| Name | Size W x D x H mm | Code |
|----------------------------------|-------------------|--------------|
| Cabinet frame 55/100 | 550 x 425 x 1000 | C 301 07 000 |
| Cabinet frame 80/100 | 800 x 425 x 1000 | C 305 07 000 |
| Cabinet frame 55/160 | 550 x 425 x 1600 | C 303 07 000 |
| Cabinet frame 80/160 | 800 x 425 x 1600 | C 307 07 000 |
| Cabinet frame 80/160, half doors | 800 x 425 x 1600 | C 307 07 004 |
| Cabinet frame 80/200 | 800 x 425 x 2000 | C 309 07 000 |

Cabinet frames can be ordered with a turning handle with integrated key lock by adding a T in the end of the product code (e.g. C309 07 000 T). Not suitable for 55/100 and 55/160.

Cabinet accessories

| Name | Size W x D x H mm | Max load kg | Code |
|--|----------------------|----------------|----------------|
| Perforated panel for the door or side wall | 290 × 740 | | 854 353-07 |
| Perforated panel for the back wall M500 | 468 x 389 | | 860 951-49 |
| Perforated panel for the back wall M750 | 736 × 640 | | 835 633-07/-49 |
| Perforated panel for the back wall M750 | 736 x 1003 | | 835 641-07/-49 |
| Pair of steel dividers | 1 × 285 × 190 | | 861 116-49 |
| Steel shelf 55 | 545 x 391 x 32 | 100 | 854 349-49 |
| Steel shelf 80 | 730 x 396 x 32 | 100 | 854 345-49 |
| Extendable shelf 80 | 730 x 362 x 42 | 30 | 854 347-49 |
| Drawer 55 | 480 × 362 × 90 | 30 | 854 344-49 |
| Drawer 80 | 730 x 362 x 90 | 30 | 854 346-49 |
| Drawer for suspension folders | 724 × 350 × 240 | 30 | 854 348-49 |
| Pair of support feet | 40 x 220 x 6 | | 864 730-49 |
| Bin rail | | 50 | 859 151-49 |

Cone rack M750

| Name | Size W x D mm | Max load kg | Code |
|----------------|----------------|-------------|------------|
| Cone rack M750 | 742 × 206 × 95 | 50 | 890 729-49 |

Can be mounted to uprights, Fitter's trolley, Basic trolley, industrial screen, Treston Tower and industrial cabinet.

Tool holders

| Name | Cone rack M750 can hold pcs | Width mm | Code |
|----------------------------|-----------------------------------|-------------|------------|
| Tool holder, HSK A40-B53 | 11 | 64 | 854 213-00 |
| Tool holder, HSK A63-B83 | 8 | 82 | 854 212-00 |
| Tool holder, HSK A100-B128 | 6 | 106 | 854 211-00 |
| Tool holder, CAPTO C4 | 8 | 82 | 854 210-00 |
| Tool holder, CAPTO C5 | 8 | 82 | 854 209-00 |
| Tool holder, CAPTO C6 | 8 | 82 | 854 208-00 |
| Tool holder, CAPTO C8 | 6 | 106 | 854 207-00 |
| Tool holder, ISO 30 | 11 | 65 | 854 205-00 |
| Tool holder, ISO 40 | 11 | 65 | 854 204-00 |
| Tool holder, ISO 45 | 8 | 83 | 854 206-00 |
| Tool holder, ISO 50 | 7 | 101 | 854 200-00 |





Cone rack M750

Perforated panels



Perforated panels are efficient dividers of space and, at the same time, practical storage facilities for tools and equipment. An industrial screen can be used as a sound-insulating space divider by equiping it with back panel elements with fireproof insulation.

Order and tidiness are appreciated

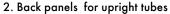
Order and tidiness cannot be achieved and maintained without there being a place for each tool. Perforated panels and hooks offer a practical and versatile solution for storing tools and equipment. Perforated panel products are available for direct fastening to the wall or for fastening to upright profiles or tubes.

Perforated back and wall panels

The perforated back panels are fastened either to the upright tubes (with Concept, TED, TP benches and Workshop benches) or accessory frame AKK (with WB bench). The size of the perforation is 9×9 mm, center to center 38 mm.

1. Perforated panels for upright tubes

| Name | Module | Size W x H mm | Code | | |
|--|--------|--------------------|----------------|--|--|
| Perforated back panel | M500 | 468 x 389 | 861 501-07/-49 | | |
| Perforated back panel | M750 | 718 x 194 | 861 510-07/-49 | | |
| Perforated back panel | M750 | 718 x 389 | 861 511-07/-49 | | |
| Perforated back panel | M750 | 718 x 612 | 861 512-07/-49 | | |
| Perforated back panel, | M750 | 718 x 612 | 861 701-07/-49 | | |
| Perforated back panel | M750 | 718 x 1003 | 861 514-07/-49 | | |
| Perforated back panel | M900 | 871 x 389 | 861 516-07/-49 | | |
| Perforated back panel | M900 | 871 x 612 | 861 517-07/-49 | | |
| Perforated back panel | M900 | 871 x 1003 | 861 519-07/-49 | | |
| Perforated back panel | M1000 | 968 x 389 | 861 532-07/-49 | | |
| Perforated back panel | M1000 | 968 x 612 | 861 538-07/-49 | | |
| Perforated back panel | M1000 | 968 x 1003 | 861 535-07/-49 | | |
| Perforated back panel | M1200 | 1168 x 389 | 861 533-07/-49 | | |
| Perforated back panel | M1350 | 1318 x 389 | 861 521-07/-49 | | |
| Perforated back panel | M1500 | 1474 x 389 | 861 526-07/-49 | | |
| Perforated back panel | M1800 | 1 <i>774</i> x 389 | 861 531-07/-49 | | |
| Fastened to the upright tubes (see page 57). | | | | | |



| Name | Module | Size W x H mm | Code | |
|--|--------|---------------|------------|--|
| Back panel | M500 | 468 x 389 | 861 541-49 | |
| Back panel | M750 | 718 x 194 | 861 550-49 | |
| Back panel | M750 | 718 x 389 | 861 551-49 | |
| Back panel | M750 | 718 x 612 | 861 552-49 | |
| Back panel | M900 | 871 x 389 | 861 556-49 | |
| Fastened to the upright tubes (see page 57). | | | | |

3. Perforated panels for TPH benches

| Size W x H mm | Suitable for | Code |
|---------------|--------------|-------|
| 1115 x 750 | TPH712 | RL120 |
| 1415 x 750 | TPH715/915 | RL150 |
| 1715 x 750 | TPH718/918 | RL180 |
| Panel hooks | TPH | RK1 |

Mount on TPH benches with panel hooks RK1. Can also be attached to a wall with screws (included).

4. Perforated panels for WB benches

| Size W x H mm | Suitable for | Code | |
|---|---------------|--------|--|
| 668 x 500 | AKK70, AKK150 | ARL70 | |
| 968 × 500 | AKK180 | ARL100 | |
| Mount on accessory frame AKK (see page 74). | | | |











5. Perforated wall panels fastened to the wall

| Name | Size W x H mm | Code | |
|---|---------------|------------|--|
| Perforated wall panel | 454 x 988 | 837 369-07 | |
| Perforated wall panel | 949 x 988 | 837 334-07 | |
| Perforated wall panel | 949 x 1444 | 837 342-07 | |
| Perforated wall panel | 949 x 1976 | 837 350-07 | |
| Fastened directly to the wall using screws. | | | |

Perforated industrial screens

These industrial screens are modular, and they can be equipped with all M750 accessories. Industrial screens can be used as space dividers. They can also provide noise insulation; the combinations available have perforated back panels on both sides and one side is insulated.

Industrial screens

| massman scrooms | | | |
|--------------------------------------|-------------------|--------------|--|
| Name | Size W x D x H mm | Code | |
| Standard part, T-feet | 780 x 560 x 1850 | C 520 07 101 | |
| Extension part, T-foot | 750 x 560 x 1850 | C 520 07 102 | |
| Extension part, L-foot | 750 x 310 x 1850 | C 520 07 103 | |
| Extension part, I-foot | 750 x 60 x 1850 | C 520 07 104 | |
| Includes 6 perforated back panels, | 3 pcs/side. | | |
| The standard part includes two feet. | | | |
| The extension part includes one foot | | | |
| | | | |

Parts

| Name | Size W x D x H mm | Code |
|---|-------------------|----------------|
| T-foot | 1850 | 836 516-49 |
| L-foot | 1850 | 836 532-49 |
| I-foot | 1850 | 836 597-49 |
| Spacer bar | <i>7</i> 50 | 835 838-49 |
| Corner joint pair* | | 847 615-51 |
| Perforated back panel M750 | 718 x 17 x 612 | 861 512-07/-49 |
| Perforated back panel M750, insulated * * | 718 x 17 x 612 | 861 701-07/-49 |
| Upper list | 718 x 65 | 851 907-07 |

The wall module requires two spacer bars.

- * For fixing two wall modules at 90° angle
- $\ensuremath{^{*\,*}}$ The insulation material used is polyether foam.

Most M750 accessories are suitable for the industrial screen.

Examples of industrial screen accessories

| • | | | |
|--|----------------|-------------|------------|
| Name | Size W x D mm | Max load kg | Code |
| Steel shelf M750 | 740 x 300 | 50 | 836 028-49 |
| Steel shelf M750 | 740 x 400 | 50 | 852 770-49 |
| Bin rail M750 | 742 x 100 | 50 | 859 151-49 |
| Auxiliary steel shelf for perforated panel | 159 x 243 x 56 | | ASSA5PP |

+

More accessories starting from page 57.

M750 accessories suit these industrial screens.



The colour code is included in those product codes that are formed with numbers.

It is either at the end, following the hyphen (e.g. $860\ 804\ \cancel{49}$), or in the middle (e.g. C $334\ \cancel{07}$, 000).



Standard part, T-feet



Extension part, T-foot



Extension part, L-foot



Extension part, I-foot



Steel shelf



Bin rail M750 with brackets and stacking bins.



Auxiliary steel shelf for perforated panel

Tool storage systems





These two little giants provide efficiency and order to the storage of tools and components. Their capacity is sufficient even for extremely heavy loads, and thanks to the versatile selection of accessories, you can customise them to meet your needs.

The tool storage system is a handy storage solution comprising a sturdy frame and perforated panels. Treston Tower is a 4-sided, movable little giant for efficient storage and work.

+

Treston Industrial Multi Trolley with perforated panels on page 114.



Tool storage system

Tool storage system requires only $2 \, m^2$ of floor space and provides $16 \, m^2$ of storage space. There is no need to fasten it to the floor, as it stands firmly on its own. There is a castor on the lower edge of the panels which makes them easy to move.

The load capacity is 100 kg/panel. Includes 4 panels; additional panels are available (ordered separately). A maximum of 10 panels can be fastened to the tool storage system.

Tool storage system

| Name | Size W x H mm | Code |
|-------------------------------|--------------------|------------------|
| Tool storage system, 4 panels | 1025 x 1035 x 2125 | 830 518-07P/-49P |
| Additional panel | 15 x 949 x 1976 | 830 682-07P/-49P |







Cabinet style tool storage





Treston Tower storage and workstation unit

Being versatile and easily customisable for different environments and tasks, the Treston Tower storage and workstation unit is ideal for, for example, vehicle and machinery assembly lines, service and maintenance departments, and for any work that requires plenty of mobile storage and workspace near the product under work.

When the storage and/or load capacity of a wheeled service trolley or drawer unit is not enough and you need a unit that is easier to move than a fixed workstation and can be equipped in many ways, the Treston Tower storage and workstation unit is the correct choice.

The frame is made of powder-coated steel (grey, RAL7045). Accessories and add-on products are available in light grey (RAL7035).

Treston Tower storage and workstation unit

| Name | Size W x D x H mm | Max load kg | Code |
|----------------------------------|----------------------|----------------|------------|
| Treston Tower frame | 860 x 880 x 1960 | 1000 | 890 700-45 |
| Treston Tower frame with castors | 860 x 880 x 2105 | 600 | 890 701-45 |













Examples of accessories and add-on products

| Name | Size $W \times D \times H mm$ | Max load kg | Code |
|--|---|-------------|------------|
| 1 Flow-through shelf + brackets M750* | 718 x 830 | 150 | 890 710-49 |
| 2 Spacer bar, M750** | | | 851 483-49 |
| 3 Perforated back panel M750, max 3 pcs/side | 718 x 612 | | 861 512-49 |
| 4 Hook set 3 (69 pcs) | | | 855 003-51 |
| 5 Steel shelf M750 | 740 × 400 | 50 | 852 770-49 |
| 6 Bin rail M750 | 742 x 100 | 50 | 859 151-49 |
| 7 LCD monitor holder for perforated panel | | 10 | 890 715-49 |
| 8 Treston NaturLite Led Wing 500 | 430 x 120 x 50 (+ bracket 95/120 mm) | | TNL500W |

^{*} A flow-through shelf can fit two 400-mm deep shelf bins successively.



Wide range of accessories and add-on products

Because the frame is equipped with the M750 upright frame module, almost all modular size M750 accessories are compatible with the Treston Tower storage and workstation unit. Also remember the tool hooks (R hooks) and stacking and shelf bins.





^{**} Recommended to be used with flow-through shelving.

Panel hooks



Our selection includes more than 50 different kinds of hooks and brackets for the efficient storage and organisation of tools. All the panel hooks and tool holders are easy to attach to the perforated panels and wall panels. The perforated panels are an efficient way to integrate the tool holders and panel hooks to Treston workbenches, trolleys and cabinets. You can also create a tool storage on the wall by using the perforated wall panels.



Panel hooks

Hook R1

| Name | L | Ø | Max load kg | Code |
|--------------------|-----|---|-------------|---------------------|
| Hook R1 | 30 | 3 | 10 | 853 207-51 |
| Hook R1 | 50 | 4 | 10 | 853 208-51 |
| Hook R1 | 50 | 6 | 10 | 853 241-51 |
| Hook R1 | 80 | 6 | 10 | 853 209-51 |
| Hook R1 | 100 | 4 | 8 | 853 210-51 |
| Hook R1 | 100 | 6 | 10 | 853 211-51 |
| Hook R1 | 150 | 4 | 4 | 853 212-51 |
| Hook R1 | 150 | 6 | 10 | 853 213-51 |
| Hook R1 | 200 | 4 | 2 | 853 214-51 |
| Hook R1 | 200 | 6 | 6 | 853 215-51 |
| Hook R1 | 300 | 6 | 3 | 853 216-51 |
| Hook R1 | 300 | 8 | 8 | 853 21 <i>7-</i> 51 |
| L = hook length mm | | | | |

All order numbers include 5 pcs.

Hook R2

| Name | L | Ø | Α | Max load kg | Code | |
|---------|-----|---|------|-------------|------------|--|
| Hook R2 | 33 | 3 | 17 | 10 | 853 218-51 | |
| Hook R2 | 43 | 4 | 25 | 10 | 853 219-51 | |
| Hook R2 | 43 | 4 | 40 | 10 | 853 220-51 | |
| Hook R2 | 100 | 6 | 25 | 10 | 853 221-51 | |
| Hook R2 | 150 | 4 | 16,5 | 6 | 853 222-51 | |
| Hook R2 | 150 | 6 | 25 | 10 | 853 223-51 | |
| Hook R2 | 200 | 6 | 25 | 10 | 853 224-51 | |
| 1 1 11 | al | | | | | |

 $L = hook\ length\ mm$

A = free gap mm

All order numbers include 5 pcs.

Hook R3

| Name | L | Ø | Max load kg | Code | |
|----------------------------------|----|---|-------------|------------|--|
| Hook R3 | 10 | 6 | 10 | 853 225-51 | |
| Hook R3 | 50 | 6 | 10 | 853 226-51 | |
| L = hook length mm | | | | | |
| All order numbers include 5 pcs. | | | | | |
| | | | | | |

Hook R10

| Name | L | Α | Max load kg | Code | |
|----------------------------------|----|----|-------------|------------|--|
| Hook R10 | 28 | 9 | 10 | 853 227-51 | |
| Hook R10 | 33 | 17 | 10 | 853 228-51 | |
| L = hook length mm | | | | | |
| A = free gap mm | | | | | |
| All order numbers include 5 pcs. | | | | | |

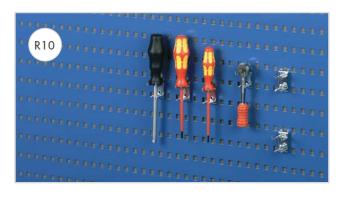
Hook R13

| 110011110 | | | | |
|-----------------|---------------|-----|-------------|------------|
| Name | L | Ø | Max load kg | Code |
| Hook R13 | 157 | 3 | 1 | 853 229-51 |
| L = hook length | mm | | | |
| The order numb | er includes 5 | ncs | | |











Hook R16

| Name | L | Max load kg | Code | |
|---------------------------------|----|-------------|------------|--|
| Hook R16 | 20 | 10 | 831 514-51 | |
| Hook R16 | 46 | 10 | 831 506-51 | |
| L = hook length mm | | | | |
| All order numbers include 1 pc. | | | | |

Hook R19

| Name | Ø | Code | |
|---------------------------------|----|------------|--|
| Hook R19 | 13 | 853 231-51 | |
| Hook R19 | 19 | 853 232-51 | |
| Hook R19 | 22 | 853 233-51 | |
| All order numbers include 5 pc. | | | |

Hook R24

| Name | L | Ø | Code | | |
|---------------------------------|-----|----|------------|--|--|
| Hook R24 | 65 | 17 | 831 700-51 | | |
| Hook R24 | 80 | 26 | 831 719-51 | | |
| Hook R24 | 100 | 42 | 852 167-51 | | |
| L = hook length mm | | | | | |
| All order numbers include 1 pc. | | | | | |

Hook R26

| Name | L | Ø | Code | | |
|---------------------------------|-----|----|------------|--|--|
| Hook R26 | 160 | 10 | 838 896-51 | | |
| L = hook length mm | | | | | |
| The order number includes 1 pc. | | | | | |

Hook R29

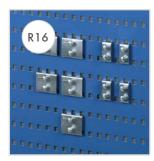
| Name | L | Max load kg | Code | |
|----------------------------------|----|-------------|------------|--|
| Hook R29 | 40 | 5 | 853 234-51 | |
| Hook R29 | 60 | 5 | 853 235-51 | |
| Hook R29 | 80 | 10 | 853 236-51 | |
| L = hook length mm | | | | |
| All order numbers include 5 pcs. | | | | |

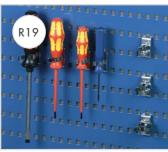
Hook R30

| Name | L | Ø | Max load kg | Code | |
|-----------------------|--------|------|-------------|------------|--|
| Hook R30 | 35 | 4 | 10 | 853 237-51 | |
| Hook R30 | 85 | 6 | 10 | 853 238-51 | |
| L = hook length mm | | | | | |
| All order numbers inc | lude 5 | pcs. | | | |

Hook R33

| Name | Н | Ø | Code |
|---------------------|--------------|----|------------|
| Hook R33 | 30 | 90 | 832 162-51 |
| H = hook height mr | n | | |
| The order number in | ncludes 1 nc | | |















Hook R35

| Name | L | Α | Max load kg | Code | |
|-----------------|----|----|-------------|------------|--|
| Hook R35 | 17 | 35 | 5 | 853 239-51 | |
| Hook R35 | 17 | 55 | 5 | 853 240-51 | |
| L = hook lengtl | | | | | |
| A = free gap mm | | | | | |
| All order numb | | | | | |

R35 CONTRACTOR



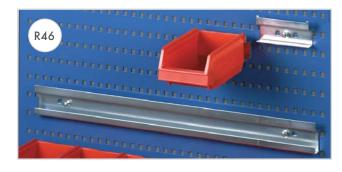
Hook R37

| Name | Ø | Max load kg | Code |
|-------------------|--------------|-------------|------------|
| Hook R37 | 40 | 10 | 831 433-51 |
| Hook R37 | 60 | 10 | 831 441-51 |
| Hook R37 | 80 | 10 | 831 603-51 |
| All order numbers | include 1 pa | <u> </u> | |



Hook R41

| Name | L | Code | |
|---------------------------------|-----|------------|--|
| Hook R41 | 556 | 838 357-51 | |
| L = hook length mm | | | |
| The order number includes 1 pc. | | | |



Hook R46

| Name | L | | Code | |
|---------------------------------|-----|---|--------------------|--|
| Hook R46 | 112 | for stacking bins 1015 and 30-1L | 831 <i>7</i> 94-51 | |
| Hook R46 | 634 | bin rail for six stacking bins 1015 and 30-1L | 839 086-51 | |
| L = hook length mm | | | | |
| All order numbers include 1 pc. | | | | |



Hook R47

| Name | $W \times D$ | Max load kg | Code |
|------------------|-------------------|-------------|------------|
| Hook R47 | 350 x 120 | 4 | 831 654-49 |
| The order number | er includes 1 pc. | | |



Hook R48

| Name | WxDxH | Code | | |
|---------------------------------|-----------------|------------|--|--|
| Hook R48 | 235 x 200 x 370 | 838 380-51 | | |
| The order number includes 1 pc. | | | | |



Hook R49

| $W \times D \times H$ | Code |
|-----------------------|------------|
| 300 x 70 x 40 | 838 381-51 |
| | 77 72 711 |

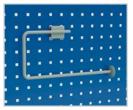
Hook R50

| Name | $W \times D \times H$ | Code |
|------------------|-----------------------|------------|
| Drill bit holder | 238 x 43x 60/80 | 838 382-51 |
| The order numbe | rincludes 1 pc. | |

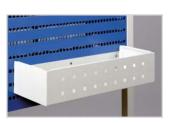


Other supplies

| <u>''</u> | | | |
|--|-------------------------------|-------------|------------|
| Name | Size $W \times D \times H mm$ | Max load kg | Code |
| Paper roll holder | max roll width 300 mm | | 854 043-49 |
| Box holder for four pick up boxes | 456 x 165 x 48 | 5 | 854 042-49 |
| Pick up box | 149 x 85 x 48 | | 851 843-00 |
| Utility box | 410 x 155 x 90 | 4 | 854 041-49 |
| Folder compartment | 466 x 90 x 240 | 4 | 854 040-49 |
| LCD monitor holder for perforated panel | 120 × 38 × 150 | 10 | 890 715-49 |
| Auxiliary steel shelf for perforated panel | 159 x 243 x 56 | | ASSA5PP |
| Bracket for fixing small plastic storage cabinet to perforated panel | 274 x 12 x 46 | | 890 535-51 |
| | | | |



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Paper roll holder

Box holder

Utility box

Folder compartment



LCD monitor holder for perforated panel



Auxiliary steel shelf for perforated panel



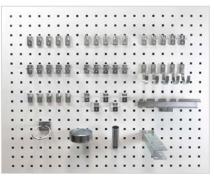
Bracket for fixing small plastic storage cabinet to perforated panel

Hook sets

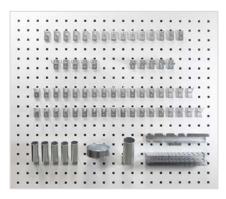
Ready-made hook sets help you to get started. Choose the most suitable hook set for your needs from the following possibilities:



Hook set 1: Basic light hook set



Hook set 2: Basic hook set for hand tools



Hook set 3: Hook set for perforated tool cabinet



Hook set 4: All inclusive set for hand tools



Hook set 5: Hook set for heavy tools in perforated tool cabinet

| | | | | Hooks sets | | | | |
|--------------------------------|------|-----|------|------------|------------|------------|------------|------------|
| Hooks | | | | Set 1 | Set 2 | Set 3 | Set 4 | Set 5 |
| included in the sets (Code) | L mm | Ømm | A mm | 855 001-51 | 855 002-51 | 855 003-51 | 855 004-51 | 855 005-51 |
| R1 (853 207-51) | 30 | 3 | | | 5 | 15 | 10 | 10 |
| R1 (853 208-51) | 50 | 4 | | 5 | 5 | | 10 | 10 |
| R1 (853 211-51) | 100 | 6 | | | | | | 10 |
| R2 (853 218-51) | 33 | 3 | 17 | 5 | 5 | 5 | 5 | 5 |
| R2 (853 219-51) | 43 | 4 | 25 | | | | 5 | 5 |
| R2 (853 220-51) | 43 | 4 | 40 | | | | | 5 |
| R10 (853 227-51) | 28 | | 9 | | | | | 5 |
| R10 (853 228-51) | 33 | | 17 | | | | | 5 |
| R19 (853 231-51) | | 13 | | | | | 5 | 5 |
| R19 (853 232-51) | | 19 | | 5 | 5 | 5 | 5 | 5 |
| R19 (853 233-51) | | 22 | | | 5 | | | 5 |
| R24 (831 719-51) | 80 | 26 | | | 1 | 5 | 7 | 3 |
| R24 (852 167-51) | 100 | 42 | | | | 1 | 2 | 3 |
| R29 (853 235-51) | 60 | | | | 5 | | | 5 |
| R30 (853 237-51) | 35 | 4 | | 5 | 5 | 35 | 40 | 10 |
| R33 (832 162-51) | 30 | 90 | | | 1 | 1 | 2 | 1 |
| R35 (853 239-51) | 17 | | 35 | | 5 | | 5 | 5 |
| R35 (853 240-51) | 17 | | 55 | | | | | 5 |
| R37 (831 441-51) | | 60 | | | 1 | | 3 | 3 |
| R43 (838 373-51) | 42 | | 238 | | | 1 | | |
| R49 (838 381-51) | 300 | | | | 2 | 1 | 1 | 2 |
| Pieces | | | | 20 | 45 | 69 | 100 | 107 |

Bins and cabinets



Storage bins and drawer storage units are the essence of small-parts storage and parts picking. The wide selection of Treston products includes solutions for the sorting, storage, and use of items and parts of various shapes and sizes. Also suitable for EPAs. Durable and functional storage – now and in the future.

Small-parts storage cabinets

These cabinets can be wall hung or mounted on bench top turntables, or stood on the work top. Two frames of different heights are available, 290 and 550 mm. A storage cabinet consists of a frame, shelves, small drawers and labels. The back of the cabinets feature ready-made holes for wall mounting. Cross and length dividers are available as an accessory.

+

Small drawers on page 206.

















Series 290 (Size $W \times D \times H \text{ mm}$: 310 x 180 x 290)

| Code | 290-3 | 291-3 | 292-3 | 294-3 | 296-3 | 297-3 | 290C-3 |
|---|------------------|------------------|------------------|-------------------|-------------------|------------------|---|
| Includes drawers of type (quantity/drawer) | L-00 (30 pcs) | L-01 (24 pcs) | L-02 (12 pcs) | L-04 (12 pcs) | L-06 (4 pcs) | L-07 (6 pcs) | L-01 (12 pcs) L-04 (3 pcs) L-06 (1 pcs) |
| Cross dividers, ordered separately (quantity/drawer) | V-00 (5 pcs) | V-01 (5 pcs) | V-02 (5 pcs) | V-04 (5 pcs) | V-06 (5 pcs) | V-07 (5 pcs) | V-01 (5 pcs) V-04 (5 pcs) V-06 (5 pcs) |
| Length dividers, ordered separately (quantity/drawer) | - | V-012 (1 pcs) | V-012 (3 pcs) | V-0456 (1 pcs) | V-0456 (5 pcs) | V-078 (3 pcs) | V-012 (1 pcs) V-0456 (1 pcs) V-0456 (5 pcs) |

Grey frame (RAL7016), crystal clear drawers and self-adhesive labels. Strong polypropylene (PP) frame, shelves made of galvanised steel and drawers made of clear polystyrene (PS).





Series 290 ESD (Size W x D x H mm: 310 x 180 x 290)

| Code ESD | 291-4ESD | 294-4ESD |
|--|-----------------------|-----------------------|
| Includes drawers of type (quantity/drawer) | L-61-4ESD (24 pcs) | L-64-4ESD (12 pcs) |
| Cross dividers, ordered separately (quantity/drawer) | V-1-4ESD (5 pcs) | V-4-4ESD (5 pcs) |

The frame is made of semiconductive polypropylene (PP), the drawers of semiconductive polystyrene (PS), and the shelves of galvanised steel.

















Series 550 (Size W x D x H mm: 310 x 180 x 550)

| Code | 550-3 | 551-3 | 552-3 | 554-3 | 556-3 | 557-3 | 550C-3 |
|---|------------------|------------------|------------------|-------------------|-------------------|--------------------------|---|
| Includes drawers of type (quantity/drawer) | L-00 (60 pcs) | L-01 (48 pcs) | L-02 (24 pcs) | L-04 (24 pcs) | L-06 (8 pcs) | L-0 <i>7</i> (12 pcs) | L-01 (24 pcs) L-04 (6 pcs) L-06 (2 pcs) |
| Cross dividers, ordered separately (quantity/drawer) | V-00 (5 pcs) | V-01 (5 pcs) | V-02 (5 pcs) | V-04 (5 pcs) | V-06 (5 pcs) | V-07 (5 pcs) | V-01 (5 pcs) V-04 (5 pcs) V-06 (5 pcs) |
| Length dividers, ordered separately (quantity/drawer) | - | V-012 (1 pcs) | V-012 (3 pcs) | V-0456 (1 pcs) | V-0456 (5 pcs) | V-078 (3 pcs) | V-012 (1 pcs) V-0456 (1 pcs) V-0456 (5 pcs) |

Grey frame (RAL7016), crystal clear drawers and self-adhesive labels. Strong polypropylene (PP) frame, shelves made of galvanised steel and drawers made of clear polystyrene (PS).





Series 550 ESD (Size W x D x H mm: 310 x 180 x 550)

| Code | 551-4ESD | 554-4ESD | |
|--|-----------------------|-----------------------|--|
| Includes drawers of type (quantity/drawer) | L-61-4ESD (48 pcs) | L-64-4ESD (24 pcs) | |
| Cross dividers, ordered separately (quantity/drawer) | V-1-4ESD (5 pcs) | V-4-4ESD (5 pcs) | |

The frame is made of semiconductive polypropylene (PP), the drawers of semiconductive polystyrene (PS), and the shelves of galvanised steel.



1

Cabinet trolley on page 129.

This assembly holds 8 cabinets, which must be ordered separately.



Spacemisers for small-parts storage cabinets

Perfect for storage and identification of thousands of small components in retail, manufacturing, workshops and warehousing. A storage spacemiser holds 12 small-parts storage cabinets from series 550, which must be ordered separately (cabinets on page 192). Owing to its robust base and divider shelf system, the spacemiser retains its cabinets firmly in place and has a load capacity of 400 kg.

Mounted on a ball-bearing base, the unit can be effortlessly rotated for ease of use. This assembly offers storage for up to 4320 different items on a floor area of only 0.25 sqm. The unit is easy to assemble.

Spacemiser

| Size $W \times D \times H \text{ mm}$ | Max load kg | Code | Code ESD |
|---------------------------------------|-------------|--------|------------|
| 500 x 500 x 1730* | 400 | 12-550 | 12-550 ESD |
| *** | 11.1.5 | | |

Bench top spacemiser PTP-5

The product holds 2 small-parts storage cabinets from series 550 or 290 which must be ordered separately (cabinets on pages 183-184). The unit includes a ball bearing base.

Bench top spacemiser

| Size W x D x H mm* | Max load kg | Code | Code ESD | | |
|---|-------------|-------|-----------|--|--|
| 360 x 310 x 300 mm (series 290)* 360 x 310 x 560 mm (series 550) * | 50 | PTP-5 | PTP-5 ESD | | |
| *The overall dimensions of a completely assembled unit. | | | | | |







Spacemiser



ESD bench top spacemiser

Storage bin cabinets

These cabinets can be wall hung or mounted on turntables, or stood on a work top. This product is available in two depths, 300 and 400 mm.

This product includes a frame, bins and labels with protective shields. Backstops hold the bins when fully extended. The sturdy steel frame has been given a durable powder-coat finish in grey (RAL 7035), and the back of the cabinet includes holes for wall mounting. The bins are of clear polystyrene (PS), coloured polypropylene (PP) or recycled polypropylene (PP). The bins are detailed on page 197.











Storage bin cabinets

| Colour | | Code | Code | Code | Code |
|----------------------|--|---------------------------------|----------------------------------|----------------------------------|----------------------------------|
| Crystal c | lear | 0830-1 | 1630-1 | 0840-1 | 1640-1 |
| Grey | | 0830-3 | 1630-3 | 0840-3 | 1640-3 |
| Red | | 0830-5 | 1630-5 | 0840-5 | 1640-5 |
| Blue | | 0830-6 | 1630-6 | 0840-6 | 1640-6 |
| ESD | | 0830 ESD | 1630 ESD | 0840 ESD | 1640 ESD |
| Includes (type/qu | | 3020 (8 pcs) | 3010 (16 pcs) | 4020 (8 pcs) | 4010 (16 pcs) |
| Frame | width (mm) depth mm height (mm) | 400 300 395 | 400 300 395 | 400 400 395 | 400 400 395 |
| | riders, ordered separately /drawer) | D-20/ D-20-4ESD (max. 4 pcs) | D-10 / D-10-4ESD (max. 4 pcs) | D-20 / D-20-4ESD (max. 6 pcs) | D-10 / D-10-4ESD (max. 6 pcs) |











Treston ReBOX storage bin cabinets

| | | Code | Code | Code | Code | |
|--|---------------------------------------|---------------------|----------------------|---------------------|----------------------|--|
| Recycled | d plastic | 6083-30R | 6163-30R | 6084-30R | 6164-30R | |
| Includes (type/qu | | 6320-30R (8 pcs) | 6310-30R (16 pcs) | 6420-30R (8 pcs) | 6410-30R (16 pcs) | |
| Frame | width (mm) depth mm height (mm) | 400 300 395 | 400 300 395 | 400 400 395 | 400 400 395 | |
| Cross dividers, ordered separately (quantity/drawer) | | 620 (max. 4 pcs) | 610 (max. 4 pcs) | 620 (max. 6 pcs) | 610 (max. 6 pcs) | |

The Treston ReBOX bins are detailed on page 201.

Spacemisers for storage bin cabinets



- 1 x spacemiser 16-300
- 8 x storage bin cabinets 0830
- 8 x storage bin cabinets 1630



- 1 x spacemiser 16-400
- 8 x storage bin cabinets 1640
- 8 x storage bin cabinets 0840



A free-standing spacemiser storage system for stores, production facilities, workshops and warehouses. This assembly holds 16 storage bin cabinets, which must be ordered separately (cabinets on page 192). The sturdy, ball-bearing base has a load capacity of 800 kg. These assemblies offer storage for up to 1792 different items on a floor area of only 0.64 sqm. Easy to assemble — no tools required. The unit includes a ball-bearing base and shelves in four layers. The assembly is made of grey powder-coated steel (RAL 7035).

Spacemiser

| Size $W \times D \times H \text{ mm}$ | Max load kg | Storage bin depth mm | Code | Code ESD | |
|---|-------------|----------------------|--------|------------|--|
| 700 x 700 x 1680* | 800 | 300 | 16-300 | 16-300 ESD | |
| 800 x 800 x 1680* | 800 | 400 | 16-400 | 16-400 ESD | |
| *The overall dimensions of a completely assembled unit. | | | | | |



Retaining bars

Storage bin cabinets are also suitable for use in maintenance vehicles. Retaining bars, to be ordered separately as an accessory, keep the bins in place in a moving vehicle. Retaining bars are suitable for all models.

Retaining bars

| Name | Code |
|--------------------------|-------|
| Retaining bar set, 4 pcs | A 400 |



High density storage cabinets

High density storage cabinets are suitable for the organisation and sorting of large item quantities at production facilities, warehouses, stores and workshops. One cabinet can offer storage for 336 separate items on a floor area of only 0.25 m². If necessary, the cabinets can be equipped with castors or retaining bars.

This product includes a frame, bins and labels with protective shields. Backstops hold the bins when fully extended. Adjustable feet are provided for fine levelling of the cabinet on uneven surfaces. The load capacity of a cabinet is 240 kg, and that of a single shelf is 30 kg. The frame is made of grey powder-coated steel (RAL 7035). Profiled ends and a welded steel construction contribute to the general robustness of the frame. Details on the shelf bins can be found on page 197.











High density storage cabinets

| Colour | | Code | Code | |
|----------|-----------------------|------------------|------------------|--|
| Grey | | 2440-3 | 4840-3 | |
| Red | | 2440-5 | 4840-5 | |
| Blue | | 2440-6 | 4840-6 | |
| ESD | | 2440 ESD | 4840 ESD | |
| Includes | drawers | 4020 | 4010 | |
| (type/q | uantity) | (24 pcs) | (48 pcs) | |
| Frame | depth | 410 | 410 | |
| | width | 605 | 605 | |
| | height | 870 | 870 | |
| Cross di | ividers, ordered | D-20 / D-20-4ESD | D-10 / D-10-4ESD | |
| separate | ely (quantity/drawer) | (6 pcs) | (6 pcs) | |

Castor set

| Name | Size mm | Max load kg | Code | Code ESD |
|-------------------|---------|----------------|-------|-----------|
| Castor set, 4 pcs | Ø 100 | 150 | PS-LH | PS-LH ESD |

Retaining bars

| Name | Code |
|--------------------------|-------|
| Retaining bar set, 8 pcs | A-605 |

Note! High density storage bin cabinets have no ready-made mounting holes on the back.

High density storage cabinet 2440-6 with castor set and retaining bars.



Shelf bins



A series of durable, quality bins. The bin types to choose from are classic plastic (Treston Classic), sustainable wood-based bioplastic (Treston BiOX) and 100% recycled plastic (Treston ReBOX). Shelf bins are designed to fit all standard metric shelves, cabinets, paternosters and industrial workstations.

Treston Classic shelf bins

The shelf bin product family includes 11 different bin sizes to choose from. Bins of the same width stack securely, even if they are of different lengths. The depth dimensions are 300, 400, 500 and 600 mm, three different widths. Straight sides ensure an efficient use of space, and the bins are available in several bright colours to facilitate product identification. You can see the contents clearly through the transparent bins. Each bin comes with a label and protective cover.



A label with a protective shield is easy to clean and change when necessary. The shield and label is included.



Corrugated base stops items from sliding on the surface and makes picking up small items easy.



Shelf bins are designed to fit all metric shelving systems.



Individual bins can be sub-divided internally using dividers. Dividers are ordered separately.



Space is reserved for labels on the rear surface of drawers and on dividers. Labels are ordered separately.







Grey, RAL 7016



Red, RAL 3020



Blue, RAL 5015



Black, ESD

| Treston Classic she | elf bins | | | | | | | Accessori | es | |
|---------------------|----------------------|--|--|---------------------|----------------------|---|---|-------------------|------------------------|------------------|
| ı | Material | External dimensions W x D x H mm | Internal dimensions W x D x H mm | Capacity, litres | Quantity/ package | Colour | Code | Cross divider | Max. amount/ bin | Label + cover |
| | PS PP PP PP | 92 x 300 x 82 | 75 x 257 x 70 | 1.3 | 30 | Crystal clear Grey Red Blue ESD | 3010-1 3010-3 3010-5 3010-6 3010-4ESD | D-10 D-10-4ESD | 4 pcs. | S-10M |
| | PS PP PP PP | 92 x 400 x 82 | 75 x 357 x 70 | 1.9 | 30 | Crystal clear Grey Red Blue ESD | 4010-1 4010-3 4010-5 4010-6 4010-4ESD | D-10 D-10-4ESD | 6 pcs. | S-10M |
| | PS PP PP PP | 92 x 500 x 82 | 75 x 457 x 70 | 2.4 | 30 | Crystal clear Grey Red Blue ESD | 5010-1 5010-3 5010-5 5010-6 5010-4ESD | D-10 D-10-4ESD | 8 pcs. | S-10M |
| | PS PP PP PP | 132 x 300 x 100 | 110 x 257 x 90 | 2.5 | 30 | Crystal clear Grey Red Blue ESD | 3015-1 3015-3 3015-5 3015-6 | D-15 | 4 pcs. | S-15M |
| | PS PP PP PP | 132 x 400 x 100 | 110 x 357 x 90 | 3.2 | 20 | Crystal clear Grey Red Blue ESD | 4015-1 4015-3 4015-5 4015-6 4015-4ESD | D-15 D-15-4ESD | 6 pcs. | S-15M |
| | PP PP PP | 132 x 500 x 100 | 110 x 457 x 90 | 4.5 | 20 | Grey Red Blue ESD | 5015-3 5015-5 5015-6 5015-4ESD | D-15 D-15-4ESD | 8 pcs. | S-15M |
| | PP PP PP | 132 × 600 × 100 | 110 x 557 x 90 | 5.5 | 15 | Grey Red Blue ESD | 6015-3 6015-5 6015-6 6015-4ESD | D-15 D-15-4ESD | 10 pcs. | S-15M |
| | PS PP PP PP | 186 × 300 × 82 | 167 x 257 x 70 | 3.0 | 15 | Crystal clear Grey Red Blue ESD | 3020-1 3020-3 3020-5 3020-6 3020-4ESD | D-20 D-20-4ESD | 4 pcs. | S-20M |
| | PS PP PP PP | 186 x 400 x 82 | 167 x 357 x 70 | 4.2 | 15 | Crystal clear Grey Red Blue ESD | 4020-1 4020-3 4020-5 4020-6 4020-4ESD | D-20 D-20-4ESD | 6 pcs. | S-20M |
| | PS PP PP PP | 186 x 500 x 82 | 167 x 457 x 70 | 5.3 | 15 | Crystal clear Grey Red Blue ESD | 5020-1 5020-3 5020-5 5020-6 5020-4ESD | D-20 D-20-4ESD | 8 pcs. | S-20M |
| | PS PP PP PP | 186 × 600 × 82 | 167 x 557 x 70 | 6.5 | 15 | Crystal clear Grey Red Blue ESD | 6020-1 6020-3 6020-5 6020-6 6020-4ESD | D-20 D-20-4ESD | 10 pcs. | S-20M |

PS = Crystal clear polystyrene: temperature tolerance -40 ...+55 $^{\circ}$ C.

 $PP = Coloured \ polypropylene: temperature \ tolerance \ -20 \dots +75 ^{\circ}C, \ with stands \ the \ effects \ of \ most \ oils, \ acids \ and \ solvents.$

Treston BiOX shelf bins





Treston BiOX is the first wood-based bioplastic storage solution for industrial use. The carbon-neutral material of Treston BiOX bins is over 90% wood-based renewable material, residue from pulp production process, and cellulose fibres from sustainably managed forests. The quality as well as the look and feel of the bins, remains the same as with traditional plastic bins.



Looks like plastic, acts like plastic, but it is made of wood-based material.



Corrugated base stops items from sliding on the surface and makes picking up small items easy.



A label with a protective shield is easy to clean and change when necessary. The shield and label is included.



Withstands the effects of oils, most acids and solvents.



Individual bins can be sub-divided internally using dividers. Dividers are ordered separately.



Space is reserved for labels on the rear surface of drawers and on dividers. Labels are ordered separately.

!

All Treston bins and storage solutions gradually becoming available in bioplastic alternatives.

Treston BiOX shelf bins Accessories

| HOUSE BLOK SHOW BING | | | | | | , (00000011 | - | |
|----------------------|--|--|---------------------|----------------------|-------------|------------------|--------------------|---------------|
| | External dimensions W x D x H mm | Internal dimensions W x D x H mm | Capacity, litres | Quantity/ package | Code | Cross divider | Max. amount/bin | Label + cover |
| | 92 x 300 x 82 | 75 x 257 x 70 | 1,3 | 30 | 3010-7 BIOX | D-10 BIOX | 4 pcs | S-10M BIOX |
| | 92 x 400 x 82 | 75 x 357 x 70 | 1,9 | 30 | 4010-7 BIOX | D-10 BIOX | 6 pcs | S-10M BIOX |
| | 92 x 500 x 82 | 75 x 457 x 70 | 2,4 | 30 | 5010-7 BIOX | D-10 BIOX | 8 pcs | S-10M BIOX |
| | 186 x 300 x 82 | 167 x 257 x 70 | 3,0 | 15 | 3020-7 BIOX | D-20 BIOX | 4 pcs | S-20M BIOX |
| | 186 x 400 x 82 | 167 x 357 x 70 | 4,2 | 15 | 4020-7 BIOX | D-20 BIOX | 6 pcs | S-20M BIOX |
| | 186 x 500 x 82 | 167 x 457 x 70 | 5,3 | 15 | 5020-7 BIOX | D-20 BIOX | 8 pcs | S-20M BIOX |

Bin material: Coloured bioplastic with fiber reinforcement. Temperature tolerance $-20 \dots +75^{\circ}C$, withstands the effects of oils, most acids and solvents. Forest green colour. Due to the wood-based bioplastic material the surface of the bin may show fibers which is completely normal.

Divider material: Transparent wood-based plastic (Woodly). Temperature tolerance -20...+50°C, good resistance against oils, moderate or limited resistance against polar solvents and highly acidic or alkaline media. Due to the wood-based bioplastic material the dividers may be slightly blurred.



Treston ReBOX shelf bins

Made from 100% recycled plastic, an environmentally friendly and economical range of bins that offer versatile storage. The product family includes 9 different bin sizes to choose from. The depth alternatives are 300, 400 and 500 mm, 3 different widths. Large, white labels come as standard.



Treston ReBOX was formerly named Kennoset.

| reston ReBOX shelf | bins | | | | | | Accesso | ries | |
|--------------------|----------|--|--|---------------------|----------------------|----------|------------------|------------------------|---------------|
| | Material | External dimensions W x D x H mm | Internal dimensions W x D x H mm | Capacity, litres | Quantity/ package | Code | Cross divider | Max. amount/ bin | Label |
| | PP | 94 × 300 × 80 | 77 x 260 x 75 | 1,5 | 40 | 6310-30R | 610 | 4 pcs | 1778 |
| | PP | 94 x 400 x 80 | 77 x 360 x 75 | 2,1 | 40 | 6410-30R | 610 | 6 pcs | 1778 |
| | PP | 94 x 500 x 80 | 77 x 460 x 75 | 2,7 | 40 | 6510-30R | 610 | 8 pcs | 1 <i>77</i> 8 |
| | PP | 186 x 300 x 80 | 173 × 260 × 75 | 3,4 | 20 | 6320-30R | 620 | 4 pcs | 1 <i>77</i> 8 |
| | PP | 186 × 400 × 80 | 173 x 360 x 75 | 4,7 | 20 | 6420-30R | 620 | 6 pcs | 1 <i>77</i> 8 |
| | PP | 186 × 500 × 80 | 173 × 460 × 75 | 6,0 | 20 | 6520-30R | 620 | 8 pcs | 1778 |

PP = Recycled polypropylene: temperature tolerance -20 ... + 75° C, withstands the effects of most oils, acids and solvents. Grey, contains small traces of ink residues and the colour tint may vary.

| Treston ReBOX shell | f bins, sta | ckable | | | | | Accesso | ries | |
|---------------------|-------------|--|--|---------------------|----------------------|----------|------------------|------------------------|-------|
| | Material | External dimensions W x D x H mm | Internal dimensions W x D x H mm | Capacity, litres | Quantity/ package | Code | Cross divider | Max. amount/ bin | Label |
| | PP | 160 x 300 x 85 | 145 × 240 × 81 | 2,8 | 20 | 6316-30R | 616 | 2 pcs | 3190 |
| | PP | 160 x 400 x 85 | 145 x 340 x 81 | 4,0 | 20 | 6416-30R | 616 | 3 pcs | 3190 |
| | PP | 160 x 500 x 85 | 145 × 440 × 81 | 5,2 | 20 | 6516-30R | 616 | 4 pcs | 3190 |

PP = Recycled polypropylene: temperature tolerance -20 ... $+75^{\circ}$ C, withstands the effects of most oils, acids and solvents. Grey, contains small traces of ink residues and the colour tint may vary.

Stacking bins



Our stacking bins have been designed for daily use in stores, production facilities and warehouses. The bin types to choose from are classic plastic (Treston Classic) and 100% recycled plastic (Treston ReBOX). These bins have been designed to fit all standard metric shelves, paternosters and industrial workstations. Bins of the same width stack securely, even if they are of different lengths. Straight sides ensure an efficient use of space.

Treston Classic stacking bins

Our product range includes 8 bins of different sizes. The design, with a half-open front, allows excellent visibility and easy access to the bin's contents, making it easy to pick from. The colour options allow a storage system to be designed to meet the customer's requirements. The crystal clear bins are transparent, allowing easy visual identification. Bright colours make finding the right item easy.



The design, with a half-open front, allows excellent visibility and easy access to the bin's contents, making it easy to pick from.



A corrugated base stops items from sliding around on the surface and makes picking them up easier.



Bin rail 700 for stacking and picking bins. Includes screws for wall mounting. The load capacity is 50 kg. Length 700 mm. Made of grey epoxy enamelled steel profile.

Stacking bins 1015 - 1930 are all suitable. Ordered separately.



A label with a self-adhesive protective shield is affixed to the front plate of the bin. Such labels are easy to change when necessary. Labels must be ordered separately.



Individual bins can be sub-divided internally using dividers. Steel dividers are powder-coated in a grey finish (RAL 7035). Dividers are ordered separately.



Self-adhesive barcodes can be affixed to the front plate and dividers of a bin.







Grey, RAL 7016



Red, **RAL 3020**



Blue, **RAL 5015**



Black, ESD

| eston Classi | ic stacking | bins | | | | | | Accesso | ories | |
|--------------|----------------------|--|--|---------------------|----------------------|---|--|------------------|------------------------|------------------|
| | Material | External dimensions W x D x H mm | Internal dimensions W x D x H mm | Capacity, litres | Quantity/ package | Colour | Code. | Cross divider | Max. amount/ bin | Label + cover |
| | PS PP PP PP | 105 x 165 x 75 | 90 x 105 x 65 | 0.6 | 60 | Crystal clear Grey Red Blue ESD | 1015-1 1015-3 1015-5 1015-6 1015-4ESD | - | _ | E-10 |
| | PS PP PP PP | 149 x 192 x 105 | 125 x 130 x 90 | 1.5 | 45 | Crystal clear Grey Red Blue ESD | 1520-1 1520-3 1520-5 1520-6 1520-4ESD | - | - | E-15 |
| | PS PP PP PP | 149 x 250 x 130 | 125 x 185 x 115 | 2.7 | 30 | Crystal clear Grey Red Blue ESD | 1525-1 1525-3 1525-5 1525-6 1525-4ESD | V-14 | 1 pc. | E-15 |
| | PS PP PP PP | 186 x 300 x 156 | 155 x 230 x 140 | 5.0 | 24 | Crystal clear Grey Red Blue ESD | 1930-1 1930-3 1930-5 1930-6 1930-4ESD | V-19 | 1 pcs | E-20 |
| | PS PP PP PP | 186 x 400 x 156 | 155 x 330 x 140 | 7.2 | 24 | Crystal clear Grey Red Blue ESD | 1940-1 1940-3 1940-5 1940-6 1940-4ESD | V-19 | 3 pcs | E-20 |
| | PS PP PP PP | 186 x 500 x 182 | 145 x 400 x 165 | 9.6 | 12 | Crystal clear Grey Red Blue ESD | 1950-1 1950-3 1950-5 1950-6 1950-4ESD* | V-195 | 3 pcs. | E-20 |
| | PP PP PP | 310 x 400 x 156 | 270 x 315 x 140 | 11.9 | 12 | Grey Red Blue ESD | 3040-3 3040-5 3040-6 3040-4ESD* | V-30 | 3 pcs. | E-20 |
| | PP PP PP PP | 310 x 500 x 182 | 270 x 400 x 165 | 1 <i>7</i> .8 | 8 | Grey Red Blue ESD | 3050-3 3050-5 3050-6 3050-4ESD* | V-30 | 3 pcs. | E-20 |

PS = Crystal clear polystyrene: temperature tolerance -40 ...+55 $^{\circ}$ C.

PP = Coloured polypropylene: temperature tolerance -20 ... + 75° C, withstands the effects of most oils, acids and solvents.

Stacking bin trolley on page 128.

Up to 112 stacking bins can be attached to one trolley, must be ordered separately

^{*)} Made to order. Request a quotation.

Treston ReBOX stacking bins

Made from 100% recycled plastic, an environmentally friendly and economical range of bins that offer versatile storage. The product family includes 7 different bin sizes to choose from. An open front makes picking easier, length dividers available for some bin models.



Treston ReBOX was formerly named Kennoset.

| Treston ReBOX stacki | ng bins | | | | | | Accessories | |
|----------------------|----------|--|--|---------------------|----------------------|----------|-------------|-------|
| | Material | External dimensions W x D x H mm | Internal dimensions W x D x H mm | Capacity, litres | Quantity/ package | Code | Divider | Label |
| | PP | 103 ×160 × 73* | 87 × 120 × 65 | 0,7 | 20 | 6547-30R | - | 1790 |
| | PP | 146 x 250 x12* | 123 x 180 x120 | 2,7 | 20 | 6546-30R | - | 1790 |
| | PP | 205 x 340 x 153* | 180 x 285 x140 | 7,2 | 12 | 6545-30R | - | 1790 |
| | PP | 310 x 500 x 180 | 270 × 410 × 170 | 18,8 | 8 | 6544-30R | | 1790 |

^{*} Bin can be hung on wall-mounted bin rails.

 $PP = Recycled \ polypropylene: temperature \ tolerance \ -20 \ ... \ +75 ^{\circ}C, \ with stands \ the \ effects \ of \ most \ oils, \ acids \ and \ solvents.$ Grey, contains small traces of ink residues and the colour tint may vary.

Treston ReBOX stacking bins, longitudinally dividable

| Treston ReBOX stacki | reston ReBOX stacking bins, longitudinally dividable | | | | | | | | |
|----------------------|--|--|--|---------------------|----------------------|----------|-------------------|------------------------|-------|
| | Material | External dimensions W x D x H mm | Internal dimensions W x D x H mm | Capacity, litres | Quantity/ package | Code | Length divider | Max. amount/ bin | Label |
| | PP | 230 x 300 x 120 | 205 x 225 x 110 | 5,1 | 12 | 6323-30R | 630-30R | 1 pc | 3189 |
| | PP | 230 x 400 x 150 | 205 x 325 x 140 | 9,3 | 12 | 6423-30R | 640-30R | 1 pc | 3189 |
| | PP | 230 x 500 x 150 | 205 x 425 x 140 | 12,2 | 12 | 6523-30R | 650-30R | 1 pc | 3189 |



Storage and picking bins

Treston ReBOX storage bins

Particularly suitable for in-house material flows within factories and warehouses. Material: recycled polypropylene (PP) or semiconductive polypropylene (PP). Standard colour: grey.

| External dimensions W x D x H mm | Capacity, litres | Quantity/ package | Code | Code ESD | | |
|---------------------------------------|---------------------|----------------------|----------|------------|--|--|
| 185 × 490 × 250 | 12.1 | 12 | 1949-30R | 1949-4ESD* | | |
| 310 × 490 × 250 | 22.6 | 12 | 3149-30R | 3149-4ESD* | | |
| * Made to order, Request a quotation. | | | | | | |



Picking bins

All of the inner faces are rounded and the front has a distinctive sloping design which facilitates picking. Bins can be hung on the wall on bin rails, or mounted on workbench bin rails. Material: polystyrene (PS). Standard colour: blue RAL 5015.

| External dimensions W x D x H mm | Capacity, litres | Quantity/ package | Code blue | Code ESD | |
|-------------------------------------|---------------------|----------------------|---------------------|-------------|--|
| 99 x 160 x 70 | 1.1 | 60 | 30-1L-6 | 30-1L-4ESD | |
| 198 x 160 x 70 | 2.2 | 30 | 30-2L-6 | 30-2L-4ESD | |
| 198 x 160 x 70* | 2.2 | 30 | 30-23L-6 | 30-23L-4ESD | |
| * includes 2 fixed dividers | | | | | |



Bin rail

A wall mounting rail for stacking and picking bins. With fixing screws. Made of grey powder coated steel profile.

| Length mm | Max load kg | Code |
|-----------|-------------|------|
| 700 | 50 | 700 |



Small drawers

Crystal clear drawers come as standard with self-adhesive labels. Cross and length dividers are available as an accessory. The drawers and their dividers are made of crystal clear polystyrene (PS).

| Small drawers | | | | | | | Access | ories | | |
|---------------|----------|--|--|---------------------|----------------------|------|------------------|--------------------|-------------------|------------------------|
| | Material | External dimensions W x D x H mm | Internal dimensions W x D x H mm | Capacity, litres | Quantity/ package | Code | Cross divider | Max. amount/bin | Length divider | Max. amount/ bin |
| | PS | 55 x 175 x 37 | 47 x 146 x 32 | 0.2 | 120 | L-00 | V-00 | 5 pcs | - | - |
| | PS | 69 x 175 x 37 | 61 x 146 x 32 | 0.3 | 96 | L-01 | V-01 | 5 pcs | V-012 | 1 pcs |
| | PS | 138 × 175 × 37 | 128 x 146 x 32 | 0.6 | 48 | L-02 | V-02 | 5 pcs | V-012 | 3 pcs |
| | PS | 92 x 175 x 59 | 82 x 146 x 55 | 0.7 | 45 | L-04 | V-04 | 5 pcs | V-0456 | 1 pcs |
| (A) | PS | 277 × 175 × 59 | 266 x 146 x 55 | 2.1 | 15 | L06 | V-06 | 5 pcs | V-0456 | 5 pcs |
| | PS | 138 x 175 x 81 | 128 x 146 x 74 | 1.4 | 24 | L-07 | V-07 | 5 pcs | V-078 | 3 pcs |

PS = crystal clear polystyrene

| Small drawers ESD | | | | | Accessor | ries | |
|-------------------|----------|-------------------------------------|---------------------|----------------------|-------------|------------------|-----------------|
| | Material | External dimensions W x D x H mm | Capacity, litres | Quantity /package | Code ESD | Cross divider | Max. amount/bin |
| | PS | 69 x 170 x 40 | 0.2 | 96 | L-61-4ESD | V-1-4ESD | 5 pcs |
| | PS | 92 x 170 x 62 | 0.7 | 45 | L-64-4ESD | V-4-4ESD | 5 pcs |

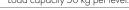
PS = semiconductive polystyrene

Stacking bin racks

On BR racks, stacking bins are inclined at a 20-degree angle, enabling the excellent presentation of products. They offer an efficient storage system for daily use when small components are required frequently. This product includes a grey steel frame in an epoxy powder-coated finish and seven fixed, forward-sloping storage levels, 930 mm in width. Stacking bins must be ordered separately.

Bin rack

| Size $W \times D \times H \text{ mm}$ | Max load kg | Code |
|---------------------------------------|-------------|---------|
| 990 x 500 x 1540 | 350* | BR-2530 |
| 990 x 600 x 1670 | 350* | BR-4050 |
| *Load capacity 50 kg por loyal | | |





1 x stacking bin rack BR-2530 35 x red stacking bin 1930-5

Suitable stacking bins

| | Bin code | Quantity/ rail pair | Max. quantity/ rack |
|-----------------------------|-------------------|------------------------|------------------------|
| Bin rack BR-2530 | 1525 | 6 pcs | 42 pcs |
| | 1930 | 5 pcs | 35 pcs |
| Bin rack BR-4050 | 1940 | 5 pcs | 30 pcs |
| | 1950 | 5 pcs | 30 pcs |
| | 3040 | 3 pcs | 18 pcs |
| | 3050 | 3 pcs | 18 pcs |
| Details of stacking bins co | an be found on po | ige 202. | |



1 x stacking bin rack BR-4050 30 x grey stacking bin 1940-3





Spare parts

Arm adapters for MH/MA/MA2/MA4

| Profile type | Workbench model | МН | MA | MA2 | MA4 |
|------------------|----------------------------|-----|-----|-----|------|
| C-profiles | TPH, TPB | AS2 | AS2 | AS2 | AS4C |
| Upright profiles | Concept, TP, TED, Workshop | AS2 | AS2 | AS2 | AS4 |

Arm adapters for Concept/TP/TED/Workshop accessories with arms (for example 93049002P)

| Profile type | Workbench / trolley model | 40 mm arm | 60 mm arm |
|------------------------|---------------------------|-------------|-------------|
| C-profiles | TPH, TPB | - | E824 081-49 |
| AL2X aluminum profiles | WB | 890 524-49 | 890 525-49 |
| Aluminum profiles | WTR | E821 573-49 | E821 572-49 |

Castors

| Name | Compatibility | Screw | Code |
|-------------------------------|---|---------|------------|
| Castor set Ø 100 | 55 drawer unit | | 852 625-00 |
| Castor set Ø 100 | 45 drawer units, Storage trolley | M10 | 852 768-00 |
| Castor set Ø 100 | Fitter's trolley, Concept and TP benches | M12 | 834 734-00 |
| Castor set Ø 100 ESD | 45 drawer units, Storage trolley | M10 | 852 774-00 |
| Castor set Ø 100 ESD | Concept and TP benches | M12 | 860 429-00 |
| Castor set Ø 100 | WB bench, TED desk | | LCS100 |
| Castor set Ø 100 ESD | WB bench, TED desk | | LCS100 ESD |
| Castor set Ø 125 | TRTA trolley | | LCS125 |
| Castor set Ø 125 ESD | TRTA trolley | | LCS125 ESD |
| Fixed castor Ø 150 | Service trolley | | 900 537-00 |
| Swivel castor Ø 100 | Service trolley | | 942 060-00 |
| Swivel castor Ø125, brake | Treston Industrial Multi trolley | M10 | 10019-00 |
| Swivel castor Ø125 | Treston Industrial Multi trolley | M10 | 10021-00 |
| Swivel castor Ø125 ESD, brake | Treston Industrial Multi trolley ESD | M10 | 10022-00 |
| Swivel castor Ø125 ESD | Treston Industrial Multi trolley ESD | M10 | 10020-00 |
| Support castor Ø 100 | Tool storage system | | 943 690-00 |
| Swivel castor Ø100 | Workshop bench leg, Treston Tower, Heavy duty | trolley | 1987 |
| Fixed castor Ø100 | Workshop bench leg, Treston Tower, Heavy duty | trolley | 1988 |
| Castor set Ø 50 | Transport skate | M10 | 853 176-00 |
| Castor set Ø 50 ESD | Transport skate ESD | M10 | 853 175-00 |

Spare parts for industrial cabinets

| Name | Compatibility | Code |
|----------------------|---------------------------|-----------|
| Rubber mat 550 x 420 | Industrial cabinet 55/100 | 836716-00 |
| Rubber mat 799 x 420 | Industrial cabinet 80/100 | 836715-00 |

210

Drawer unit spare parts

| Name | Size $W \times D \times H$ | Compatibility | Code |
|------------------------------------|----------------------------|---|-------------|
| Cover with an ESD mat, assembled | 450 x 518 x14 | 45 drawer unit | W87 2107-49 |
| Cover with a rubber mat, assembled | 450 x 518 x14 | 45 drawer unit | W87 2107-41 |
| Cover without mat | 450 x 518 x14 | 45 drawer unit | 872 107-49 |
| ESD mat, light grey | 445 x 513 | 45 drawer unit cover | 836 750-00 |
| Rubber mat, black | 445 x 513 | 45 drawer unit cover | 836 740-00 |
| Shelf for cabinet version | | 45 drawer unit | 872 043-49 |
| Bracket pair for the shelf | | 45 drawer units | 872 045-51 |
| Castor set Ø 100 ESD | | 45 drawer units | 852 774-00 |
| Base | | 55 drawer unit | 854 101-49 |
| Top cover | | 55 drawer unit | 854 102-49 |
| Rubber mat | 549 x 709 | 55 drawer unit's cover | 836 717-00 |
| Cover with rubber mat | | 70 drawer unit | 834 904-41 |
| Rubber mat | 676 x 445 | 71/79 drawer unit's cover / Service trolley cover | 854 036-00 |
| Cover with rubber mat | 906 x 736 | 90 drawer unit | 854 258-41 |
| Cover with rubber mat | 1304 x 736 | 130 drawer unit | 854 259-41 |

Drawer interior parts for drawer unit 45

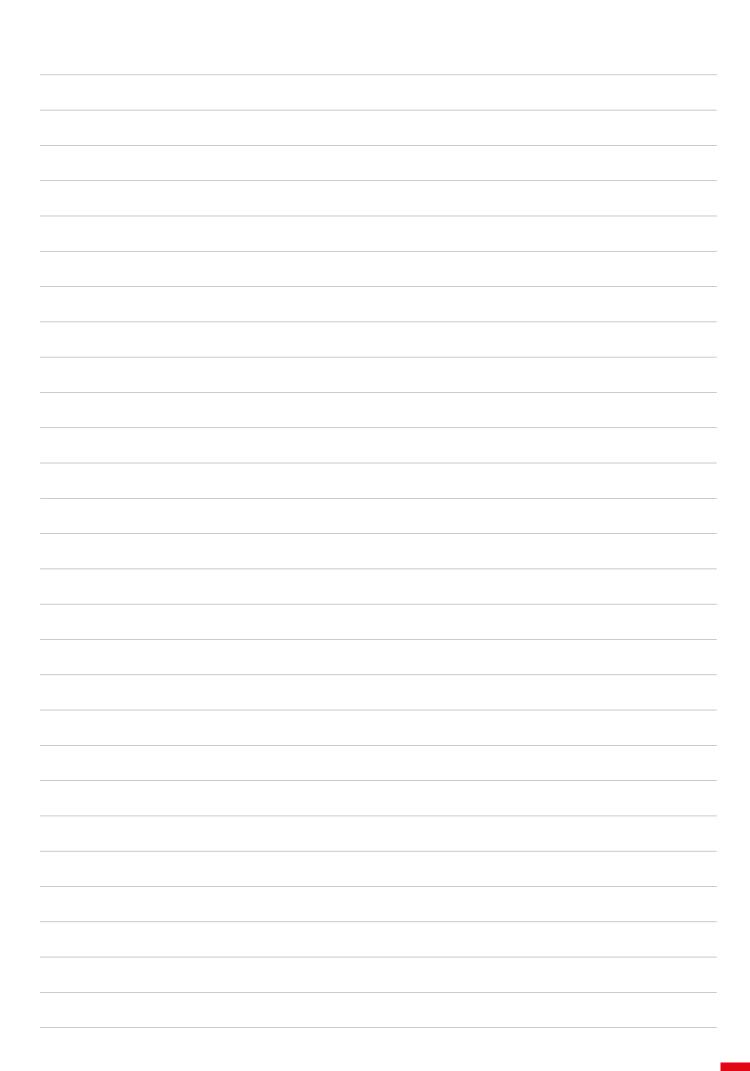
| Name | Compatibility | Code |
|--|---------------------------|------------|
| Vertical divider | 45/100 drawer | 872 300-49 |
| Vertical divider | 45/150 and 45/200 drawers | 872 301-49 |
| Divider plate L=125 | 45/100 drawer | 872 302-49 |
| Divider plate L=185 | 45/100 drawer | 872 303-49 |
| Divider plate L=250 | 45/100 drawer | 872 304-49 |
| Divider plate L=375 | 45/100 drawe r | 872 305-49 |
| Divider plate L=125 | 45/150 and 45/200 drawers | 872 306-49 |
| Divider plate L=185 | 45/150 and 45/200 drawers | 872 307-49 |
| Divider plate L=250 | 45/150 and 45/200 drawers | 872 308-49 |
| Divider plate L=375 | 45/150 and 45/200 drawers | 872 309-49 |
| Divider holder set for drawer interiors (incl. 12 pcs) | | 853 003-00 |

Drawer interior parts for drawer units 55, 70, 90 and 130

| Name | Compatibility | Code |
|-----------------------------------|-----------------------------|------------|
| Divider, L=600 | For drawer height 75 | 872 310-49 |
| Divider, L=600 | For drawer height 100 | 872 311-49 |
| Divider, L=600 | For drawer height 150&250 | 872 312-49 |
| Middle plate, L=100 | For drawer height 75 | 832 525-49 |
| Middle plate, L=150 | For drawer height 75 | 832 526-49 |
| Middle plate, L=300 | For drawer height 75 | 832 527-49 |
| Middle plate, L=100 | For drawer height 100 | 832 528-49 |
| Middle plate, L=150 | For drawer height 100 | 832 529-49 |
| Middle plate, L=300 | For drawer height 100 | 832 530-49 |
| Middle plate, L=100 | For drawer height 150 & 250 | 832 533-49 |
| Middle plate, L=150 | For drawer height 150 & 250 | 832 531-49 |
| Middle plate, L=300 | For drawer height 150 & 250 | 832 532-49 |
| Middle plate holder set, 12 pcs | | 853 003-00 |
| Divider side holder 75 | For drawer height 75 | 854 282-49 |
| Divider side holder 100 | For drawer height 100 | 854 264-49 |
| Divider side holder 150 | For drawer height 150 & 250 | 854 265-49 |
| Tool trough 150/4 | 150x150mm, 4x33 troughs | 837 460-00 |
| Tool trough 150/3 | 150x150mm, 3x45 troughs | 837 450-00 |
| Tool trough 150/2 | 150x150mm, 2x70 troughs | 837 430-00 |
| Middle plate, tool troughs, 33 mm | For tool trough 150/4 | 837 490-00 |
| Middle plate, tool troughs, 45 mm | For tool trough 150/3 | 837 480-00 |
| Middle plate, tool troughs, 70 mm | For tool trough 150/2 | 837 470-00 |
| Pick-up box 149 x 85 x 48 mm | | 851 843-00 |

Spare parts labels for plastic bins, dividers and small drawers

| Name | Size W x H mm | Min. order quantity | Compatibility | Code |
|------------------------|------------------|------------------------|---|------|
| Label for bin | 82 x 41 | 15 pcs | 30105010-1/-3/-5-/-6, 30105010-4ESD, 3010, 4010, 5010-7 BIOX | 1868 |
| Label for bin | 12 x 41 | 15 pcs | 30156015-1/-3/-5/-6, 30156015-4ESD | 3532 |
| Label for bin | 176 x 41 | 15 pcs | 30206020-1/-3/-5/-6, 30206020-4ESD, 3020, 4020, 5020-7 BIOX | 1123 |
| Label for bin | 77 x 26 | 12 pcs | 1949-30R, 1949-4ESD, 3149-30R, 3149-4ESD, 6546-30R, 6545-30R, 6544-30R | 1789 |
| Label for bin | 85,5 x 36,5 | 40 pcs | 6310-30R, 6410-30R, 6510-30R, 6320-30R, 6420-30R, 6520-30R | 1778 |
| abel for bin | 57 x 18 | 20 pcs | 6547-30R | 1790 |
| abel for bin | 135 x 48 | 8/A4 | 6316-30R, 6416-30R, 6516-30R | 3190 |
| abel for bin | 100 x 48 | 12/A4 | 6323-30R, 6423-30R, 6523-30R | 3189 |
| abel for cross divider | 59 x 30 | 20 pcs | D-10, D-15, D-20, D-10-4ESD, D-15-4ESD, D-20-4ESD, D-10 BIOX, D-20 BIOX | 1792 |
| abel for cross divider | 137 x 34 | 20 pcs | 616 | 1828 |
| abel for small drawer | 42 x 15,5 | 95/A4 | L-00, 30-1L-6, 30-1L-4ESD, 30-2L-6, 30-2L-4ESD, 30-23L-6, 30-23L-4ESD | 3195 |
| abel for small drawer | 52,5 x 15,5 | 76/A4 | L-01, L-02 | 3196 |
| abel for small drawer | 70 x 24,6 | 36/A4 | L-04, L-06 | 3197 |
| abel for small drawer | 52,5 x 22,7 | 52/A4 | L-07 | 3198 |
| abel for small drawer | 65,5 x 17 | 12 pcs | L-61-4ESD | 1119 |
| Label for small drawer | 86,5 x 25 | 12 pcs | L-64-4ESD | 1120 |



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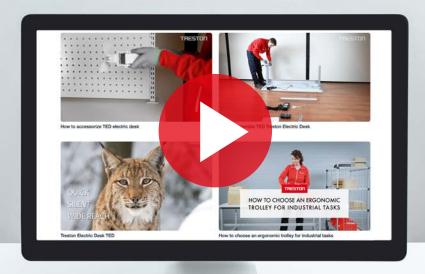
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