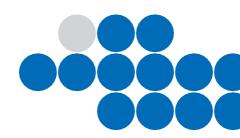
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TRESTON® Packing tables















Packing table combinations



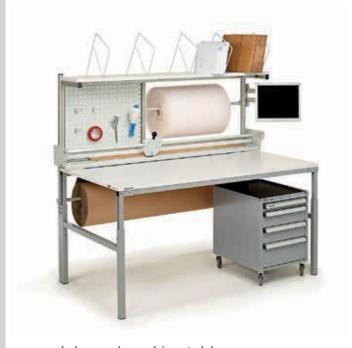
Basic packing table

1 pcs Workbench with shelf TPH718
1 pcs Divider hoops (set) PDH
1 pcs Lower shelf AT180 TPH
1 pcs Toolholder PPHTXL
1 pcs Cable tidy TPHCT180



Kitting bench

Divider hoops (set) PDH Workbench for aluminium 1 pcs 1 pcs Bin profile BP100* 1 pcs uprights TPA718 Power channel CJK100 1 pcs 1 pcs Aluminium uprightframe Perforated panel ARL 70* 1 pcs ALX TPH180 Lower shelf AT180 TPH 1 pcs 1 pcs Accessory frame AKK180 Steel cabinet ML01 1 pcs 1 pcs Shelf ALH 180



Inbound packing table

IIIDU	und packing lable
1 pcs	Workbench for aluminium uprights TPA 718
1 pcs	Aluminium upright frame ALX TPH180
1 pcs	Accessory frame AKK180
1 pcs	Shelf ALH 180
1 pcs	Divider hoops (set) PDH
1 pcs	Perforated panel ARL 70*
1 pcs	Roll holder for uprights PRH ROLL100
1 pcs	Cutter PPC149
1 pcs	LCD swivel armMA2*
1 pcs	Steel cabinet on wheels ML04
1 pcs	Roll holder for uprights PRH ROLL 180



Shipment bench TPA

1 pcs	Workbench for aluminium	1 pcs	Cutter PPC149
	uprights TPA 718	1 pcs	LCD Swivel arm MA2*
1 pcs	Aluminiumuprightframe	1 pcs	Tool holder box, incl. 2 bins
	ALX TPH180		PPHTXL
1 pcs	Accessory frame AKK180	1 pcs	Lower shelf AT 180 TPH
1 pcs	Shelf ALH 180	1 pcs	Roll holder for uprights
1 pcs	Divider hoops (set) PDH		PRH ROLL180
1 pcs	Perforatedpanel ARL70*	1 pcs	Moveable bench SAP507
1 pcs	Roll holder for uprights	1 pcs	Lower shelf AT507
	PRH ROLL100	1 pcs	Scale display holder SDH50

^{*} Hooks, blue bins, LCD monitors and packing material are not included, unless mentioned.



Repack bench

1 pcs Workbench for aluminium uprightsTPA 7181 pcs Aluminium upright frame ALX TPH180

1 pcs Accessory frame AKK180

1 pcs Shelf ALH 180

1 pcs Divider hoops (set) PDH 1 pcs Perforated panel ARL 70*

1 pcs Roll holder for uprights PRH ROLL100

1 pcs Cutter PPC149

1 pcs LCD swivel armMA2*

1 pcs Roll holder for uprights PRH ROLL180
 1 pcs Packing material trolley PMT606
 1 pcs Recycling material trolley PRMT2



Repack & label workstation

1 pcs Electrical adjustable workstation WB 818EL

1 pcs Upright profiles AL2X 180W

1 pcs Divided L-shape upright AKK 180

1 pcs Shelf ALH 180

1 pcs Divider hoops (set) PDH

1 pcs Overhead light OL254

1 pcs Roll holder for uprights ROLL100

1 pcs Perforated panel ARL70

1 pcs Tool holder tray PTH 100

1 pcs Toolholderbox, incl. 2 bins PPHTXL1 pcs Recycling material bin tray with brackets PRMB2

1 pcs Side worktop WB804ST





Kitting workstation

1 pcs Allen-key adjustable workstation WB 818

1 pcs Upright profiles AL2X 180W

1 pcs Divided L-shape upright AKK 180

1 pcs Shelf ALH 180

1 pcs Divider hoops (set) PDH

1 pcs Bin profile BP 100*

1 pcs Power channel CJK 100

1 pcs Perforated panel ARL 70

1 pcs Tool holder tray PTH 100

1 pcs Cable tidy WBCT 180

1 pcs Lowershelf AT 150WB

1 pcs Toolholderbox, incl. 2 bins PPHTXL



Shipment workstation

1 pcs Allen-key adjustable workstation WB 818

1 pcs Upright profiles AL2X 180W

1 pcs Divided L-shape upright AKK 180

1 pcs Shelf ALH 180

1 pcs Divider hoops (set) PDH

1 pcs Overhead lightOL254

1 pcs Roll holder for uprights PRH ROLL100

1 pcs Adjustable shelf ASH 70

1 pcs Tool holder tray PTH 100

1 pcs Cabletidy WBCT 180

1pcs ToolholderboxPPHTXL

1 pcs Packing material trolley PMT6061 pcs Recycling material trolley PRMT2

*Hooks, blue bins, LCD monitors and packing material are not included, unless mentioned.





1. Workstation TPA

The TPA workstation is the core of the Treston packing bench. A robust frame that has all the advantages as the most sold Treston TPH table frames, and the benefits of aluminium uprights, which are ordered separately. The worktop is 25 mm laminated particle board with a maximum load of 300 kg. The TPA workstation frame is adjustable in height between 650-900 mm and comes in four sizes.

2. Aluminium upright frame ALX TPH

The efficiency of the TPA packing bench is easily increased by using the aluminium upright frame. The aluminium uprights allow tools, small components or even printers to be positioned at the same height, directly in front of the user, thus improving working conditions and ergonomics.

Accessory frame & divider AKK

The optional AKK frame divider comes with one horizontal and one vertical profile, with a height of 500 mm.

4. Shelf ALH

Height adjustable shelf made from 25 mm laminated particle board with a maximum load capacity of 50 kg. Mount on upright aluminium profiles.

5. Divider hoops PDH

To keep packing material stored neatly! The divider hoops are used in combination with the standard top shelf ALH, depth 310 mm and are

ideal when storing small cartons and envelopes. Divider hoops come in sets of 5. Height 330 mm.

6. Perforated panel ARL

Perforated steel panel with 9 mm perforations at 38 mm centres. Various panel hooks are available. Mount on accessory frame with screws.

7. Roll holder for uprights PRHROLL

Simple and easy solution to store packing material on a roll above the worktop.

8. LCD swivel arm MA2

Double articulated LCD holder for ergonomic positioning! The LCD swivel arm is fixed to the aluminium uprights and can be extended between 94-425 mm. It turns in a radius of 180°, can support 15 kg and has a 75 x 75 and 100 x 100 mm mounting options. More computer accessories available on page 10.

9. Cutting unit PPC

Slicing with ease! Up to three different packing materials can be fed through the cutting unit at the same time. The specially designed brackets allow the cutting unit to be positioned ergonomically. The round knife will cut through carton, paper and thicker bubble foil with ease. Can be fixed to the table top or fitted to an AL2X, PRH and ALX frame. Please note, very thin and flexible material should not be cut with these types of cutting units.



10. Recycling material bin PRMB

Efficiency and ergonomics in one; the recycling bin is fixed to the side of the packing table to make recycling easy. The 60 ltr bin with steel brackets has a maximum load of 15 kg and can be positioned at either side or rear of the packing bench.



11. Tool holder box PPH

Simple storage of small packing items such as tape, staples, etc. The tool holder box is available in two sizes: the PPHTXL with two blue plastic bin stype 3020 and the PPHTL with one red plastic bin type 1950.

12. Lower shelf AT

Not enough space above the workstation? Then utilize the space below. The lower shelf for TP, TPH and TPA frames simply hangs on the horizontal bars

13. Back Stopper LIST

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

No	Code	DimsDxWxHmm	Suitable for
1	TPA 715	700 x 1500	
	TPA 718	700 x 1800	
	TPA 915	900 x 1500	
	TPA 918	900 x 1800	
2	ALX TPH150	1080×1490	TPA715, TPA915
	ALX TPH180	1080×1790	TPA 718 & TPA 918
3	AKK 70	730 x 540	AL2X 150/180, ALX TPH 150/180
	AKK 150	690 x 500 + 690 x 500	AL2X150W,ALXTPH150
	AKK 180	690 x 500 + 990 x 500	AL2X180W,ALXTPH180
4	ALH 150	310 x 1500	AL2X150W,ALXTPH150
	ALH 180	310 x 1800	AL2X180W,ALXTPH180
5	PDH	310 x 330	ALH and SH shelves
6	ARL70	500 x 685	AKK 70, AKK150, AKK180
	ARL 100	500 x 985	AKK180
7	PRH ROLL70	I=700 mm	AKK 70
	PRH ROLL100	I=1000 mm	AKK180
	PRH ROLL150	I=1500 mm	AL2X150W,ALXTPH150
	PRH ROLL180	I=1800 mm	AL2X180W,ALXTPH180
8	MA2		ALX, AL2X
9	PPC100	I = 1360 mm max. material width 1200 mm	PRH100
	PPC120	I = 1490 mm max. material width 1330 mm	AL2X 150W,PRH150H
	PPC149	I = 1790 mm max. material width 1630 mm	AL2X 180W,PRH180H
10	PRMB	530 x 280 x 585, 60 ltr	TP, TPH and TPA frames
11	PPHTXL	300 x 400 x 140	WB, TP, TPH and TPA frames
	PPHTL	500 x 186 x 182	WB, TP, TPH and TPA frames
12	AT120TPH	500 x 1080	TP, TPH and TPA120 frames
	AT150TPH	500 x 1380	TP, TPH and TPA150 frames
	AT180TPH	500 x 1680	TP, TPH and TPA180 frames
13	LIST150	27 x 52 x 1400	AT 150TPH, AT 150WB, ALH 150
	LIST 180	27 x 52 x 1700	AT 180TPH, AT 180WB, ALH 180





WB workbenches are specially designed for industrial areas where ergonomic conditions are taken seriously. Height adjustment is a key element when working with flexible labour and multiple shifts. The WB Bench is available in three variants: 1) Allen-key adjustable WB, 2) Crank handle adjustable WB-C and 3) Electrically adjustable WB-EL. All three versions are adjustable between 700-1100 mm. Worktops are 25 mm laminated particle board. The WB-C and WB-EL come with a cable tidy WBCT. For more information, see the Treston technical furniture brochure.

2. Upright profiles AL2X-W

1. Workbenches WB

The efficiency of the WB packing workstation is easily increased by using the aluminium upright profiles. AL2X-W comes with two vertical and one horizontal profile and 3 cable clips.

3. Accessory frame & divider AKK

The optional AKK frame divider comes with one horizontal and one vertical profile, with a height of 500 mm.

4. Shelf ALH

 $Height adjustable shelf made from 25\,mm \,laminated \,particle \,board \,with \,a\,maximum \,load \,capacity \,of \,50\,kg. \,Mount on \,upright aluminium \,profiles.$

5. Divider hoops PDH

To keep packing material stored neatly! The divider hoops are used in combination with the standard top shelf ALH, depth 310 mm, and are ideal when storing small cartons and envelopes. Divider hoops come in sets of 5. Height $330 \, \text{mm}$.

Overhead light OL254

Good lighting improves efficiency at packing tables, quality control stations and kitting areas. The OL 254 overlight is equipped with two T5 fluorescent tubes (54W) and an anti-dazzle screen. A dimmer is optionally available. More information on page 10.

7. Bottle holder CH

For safe storage of liquids at the packing table. Mounts to aluminium upright profile and has an inside diameter of 80 mm.

8. Adjustable shelf ASH

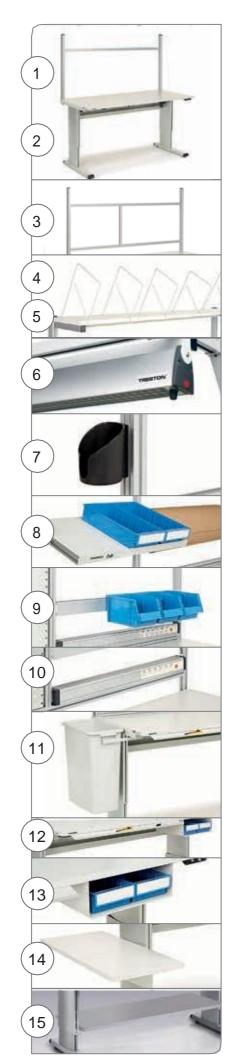
Easy continuous adjustment in depth, height and angle. Comes with lipped front edge. Load capacity 35 kg (static).

9. Bin profile BP

Aluminium profile for Treston stacking and picking bins. Mount on accessory frame.

10. Power channels

Power channels can be ordered as a pre-fixed set or assembled to order. All meet CE requirements. See page 10 for more information.



TRESTON[®]

11. Recycling material bin PRMB (incl. brackets)

Efficiency and ergonomics in one; the recycling bin is fixed to the side of the packing table to make recycling easy. 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 packing bench.



12. Tool tray PTH

The tool tray guarantees a clean packing space, while tools are close to hand! Suitable only for WB type packing workstations.

13. Tool holder box PPHTL/XL

Simple storage of small packing items such as tape, staples, etc. The tool holder box is available in two sizes: the PPHTXL with two blue plastic binstype 3020 and the PPHTL with no red plastic bin type 1950.

14. Side table

Ideal for positioning a label printer! The side table can be fixed on the left or right side of the WB workbench frame and is adjustable in height. Maximum load is 50 kg (static).

15. Lower shelf AT

 $Height \, adjustable \, lower \, shelf, \, 25 \, mm \, laminated \, particle \, board. \, Load \, capacity \, 50 \, kg. \, Mount \, between \, aluminium \, profiles.$

No	Code	DimsDxWxHmm	Suitable for/note
1	WB815	800 x 1500 x 700 -1100	Load capacity 250 kg
	WB818	800 x 1800 x 700 -1100	Load capacity 250 kg
	WB815C	800 x 1500 x 700 -1100	Load capacity 200 kg
	WB818C	800 x 1800 x 700 -1100	Load capacity 200 kg
	WB815EL	800 x 1500 x 700 -1100	Load capacity 200 kg
	WB818EL	800 x 1800 x 700 -1100	Load capacity 200 kg
2	AL2X150W	1489 x 900	WB815
	AL2X 180W	1789×900	WB818
3	AKK 70	730×500	AL2X 150W, ALX TPH150/180
	AKK 150	690 x 500 + 690 x 500	AL2X150W,ALXTPH150
	AKK 180	690 x 500 + 990 x 500	AL2X180W,ALXTPH180
4	ALH 150	310×1500	AL2X150W,ALXTPH150
	ALH 180	310 x 1800	AL2X180W,ALXTPH180
5	PDH		
6	OL254		Seepage10
7	СН	110 x 105 x 120	AL2X
8	ASH70	400 x 660	AKK70, AKK150, AKK180
	ASH100	400×960	AKK180
9	BP70	length 685	AKK70, AKK150, AKK180
	BP100	length 985	AKK180
10	CJK70SET	incl. 3 double sockets and switch, length 631 mm	AKK70, AKK150, AKK180 Seepage10
11	PRMB2	530 x 280 x 585, 60 ltr	WB frames
12	PTH1000	60×1000	WB frames
13	PPHTXL	300 x 400 x 140	WB, TP, TPH and TPA frames
	PPHTL	500 x 186 x 182	WB, TP, TPH and TPA frames
14	WB 804ST	800 x 400	WB frames
15	AT 150WB	400 x 1255	WB815
	AT 180WB	400 x 1555	WB818



Paper Roll Holders and Cutters



Cutter PPC

Most versatile packing material cutter on the market. The round cutting knife will slice through paper, carton and thicker bubble foil with ease. The special design makes it possible to feed three different materials simultaneously through the cutter, thus saving space and investment. The cutter can be angled for ergonomic use and can be fixed to the paper roll holder or aluminium uprights.

Code	Dims mm	Cuts mm	Suitable for
PPC100	1360	1200	AL2X 120W, PRH120H
PPC120	1490	1330	AL2X 150W, PRH150H
PPC149	1790	1630	AL2X 180W.PRH180H



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Paper roll holder low PRH

This paper roll holder is designed for use underneath a WB workstation or TPH workbench. The maximum load capacity is 40 kg. Tube diameter is 25 mm. We recommend using one roll per tube.

	Code	${\sf DimsDxWxHmm}$	Suitable for
1	PRH50L	625 x 685 x 550	500 mm roll
2	PRH80L	625 x 880 x 550	750 mm roll
3	PRH120L	625 x 1365 x 550	1200 mm roll
4	PRH150L	625 x 1795 x 550	1500 mm roll



Paper roll holder high PRH

This roll holder can store two rolls one above the other, ideal for storing packing material next to the workstation. Maximum load per tube is 40 kg. Tube diameter is 25 mm. The paper roll holder high can be used as a standalone packing material dispenser when used in combination with the cutter PPC

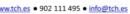


	Code	DimsDxWxHmm	Suitable for
5	PRH50H	625 x 685 x 1500	Two 500 mm rolls
6	PRH80H	625 x 880 x 1500	Two 750 mm rolls
7	PRH120H	625 x 1365 x 1500	Two 1200 mm rolls
8	PRH150H	625 x 1795 x 1500	Two 1500 mm rolls
_			



Trolleys





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.

Code	DimsDxWxHmm
PRMT1	625 x 350 x 495
PRMT2	625 x 680 x 495

Packing material trolley PMT

The packing material trolley is ideal for storing papers, envelopes and utilities such as tape underneath the workstation or bench. The shelves are adjustable in height and the metal dividers are adjustable in width by allen-key.

Code	DimsDxWxHmm
PMT606	625 x 680 x 640
PMT612	625 x 1085 x 640



Mobile bench SAP & Scale display SDH

The SDH 50 is used in combination with the SAP mobile bench when goods are weighed. The scale display holder consists of a metal bracket, a 500 mm long aluminium upright and three cable clips. Maximum load 150 kg. Lower shelf is optional, maximum load 40 kg.

Code	DimsDxWxHmm	Suitable for
SAP 507	500×700	
SAP710	700 x 1000	
SAP715	700 x 1500	
SDH 50	Height 500	SAP507, SAP710, SAP715
AT507	500×700	SAP507
AT710	700 x 1000	SAP710

2-shelf trolleys TRTA

Shelf adjustment between 200-770 mm. Load capacity: max. 150 kg/trolley and max. 50 kg/shelf.

Height of shelves can be adjusted by allen-key. Frames are of epoxy powder coated steel in grey (RAL 7045). Shelves 12 mm laminated particle board with steel edging. Four swivel castors \varnothing 125 mm of which two are braked.

Code	Shelfsizemm	Outer measurements DxWxHmm
TRTA 4082	430 x 800	535 x 900 x 1015
TRTA 4102	430 x 1000	535 x 1100 x 1015
TRTA 5082	530×800	635 x 900 x 1015
TRTA 5102	530 x 1000	635 x 1100 x 1015





Printer trolley WTR

The WTR60 is designed for ergonomically positioning a printer underneath the workstation. The lower shelf can be used for storage of extra paper.

Code	DimsDxWxHmm
WTR60	650 x 660 x 680



Also available: Extra shelf TRHA

4-shelf trolleys TRTA

Shelf adjustment between 215-1340 mm. Load capacity: max. 300 kg/trolley and max. 50 kg/shelf.

Code	Shelf size mm	Outer measurements DxWxHmm
TRTA 4104	430 x 1000	535 x 1100 x 1535
TRTA 5104	530 x 1000	635 x 1100 x 1535



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Lighting units

Lighting is an essential part of workstation ergonomics, as well designed lighting aids industrial safety, comfort and productivity. The OL 254 has a quick, flicker-free electronic light ignition and vibrationless operation, and a silver grey anodized aluminium frame with an anti-dazzle screen. Angle continuosly adjustable. With own switch and 3 m cable.

1. Overlight OL254

2 x T5 fluorescent tubes:54WLight intensity1200 luxLength:1200 mmEnclosure class:IP 20

Suitability: WB/TPH/HDB/HDBL.

Mount on support bracket.

2. Overlight with dimmer OL 254 D As OL 254, but with a dimmer.

Computeraccessories and power channels

00000

1. Keybord shelf NT 500 ESD

A pull-out keybord shelf with integral wrist support and mouse pad to mount underneath the bench worktop. DimsDxLxH250x500x110mm.

2. PC stand CPU

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

Width	Heigth
130-240 mm	395-500 mm
340-460 mm	180-285 mm

3. LCD swivel arm MA2

Max load 15 kg. The arm is double articulated, turns through a radious of 180° and will extend between 95-425 mm from the upright.

LCD bracket MH

Max load 15 kg. 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.

5. Power channel

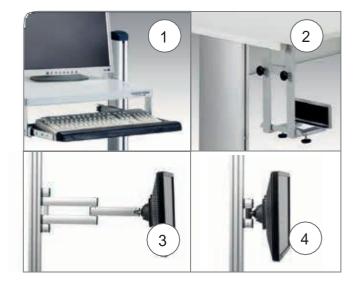
Constructed from aluminium profile, this range of compact power channels provides power distribution for your benches and workstations. Available in sets with 3 double socket+switch or configurable with a choice of components, ordered separately. 3 m cable is included. All meet with CE requirements.

6. Outlet panel PRK 5

C/C/C/C/C/D/

Outlet panel has 5 Schuco wall sockets, switch and 3 m cable. Mount on upright profile of TRES-

TON-benches WB/TP and CTR/
SAP/WTR with connectors
(included). Can also be attached under the laminate shelf with screws.



Panel	Profile length	Suitable for
CJK70 SET	incl. 3 double sockets	WB 815/818,
	(E1) and switch (E2)	HDB 715/718
TJK 150	1358 mm	TPH 715/915
TJK 180	1658 mm	TPH 718/918
CJK70	631 mm	WB 815/818,
		HDB 715/718
CJK 100	931 mm	WB 811/818,
		HDB/HDBL 718
E1	Double socket	
E2	Switch	
E3	Automaticfuse10A	
E4	Automaticfuse/earthleakageswitch10A/30mA	
E5	Emergency-stop-switch	
E6	Data connector / shielded for Cat.6 cable	
E7	Data connector / without screen for Cat.5	
E8	Pneumatic, quick coupling 3/8"	

Metal cabinets







Centrally locked high quality steel cabinets for storage of tools and packing consumables. Mounted under workbench with brackets (included). One model available with wheels as an independent tool trolley. Steel cabinets are epoxy powder coated in grey paint (RAL 7045). Smooth and quiet telescopic ball-race runners and clear opening of 405 mm. Load capacity 35 kg/drawer. Drawer size 500 x 406 mm.

For TP/TPH/TPA benches of 700 mm depth and over.

! Also available: dividers.

	Code	Includes drawers Outer height mm	Outer dims DxLHmm
1	ML 01	1 x 140	580 x 453 x 142
2	ML 02	1 x 60 2 x 120	580 x 490 x 351
3	ML 03	1x60 2x120 1x180	580 x 490 x 532
4	ML 04	1x60 2x120 1x180 +tophandle and4castors	580 x 490 x 670
5	ML 05	1 x 120 1 x 360	580 x 490 x 532

Stacking bin stands, gravity flow rack

Bin stand BR-4050

6 fixed, inclined storage levels, length 930 mm. Load capacities 50 kg per level and 300 kg per stand. Constructed from epoxy powder coated steel, colour grey (RAL 7035). Stacking bins are ordered separately. Overall size D x W x H 600 x 990 x 1670 mm.

Suitability

Stacking bin	Quantity/levelpair	Max quantity/bin stand
1940	5 pcs	30 pcs
1950	5 pcs	30pcs
3040	3 pcs	18pcs
3050	3 pcs	18pcs

Gravity flow rack DBS-808

An efficient way of storing small parts. 6 storage shelves which may be adjusted for height and angle. It holds 48 stacking bins of type 1940 which are ordered separately. Epoxypowder coated steel, colour grey (RAL 7035). Load capacities: 70 kg per shelf and 420 kg per stand.

Shelf size: 700×755 mm and overall size $D \times W \times H825 \times 830 \times 1650$ mm.

For bins, please see separate Storage systems brochure.







Long story in short

Treston Group has a long history in professional furniture design and manufacture, and well over three decades of experience in ergonomic workspace development. Our design and manufacturing facilities are located in Finland and Germany.

Thanks to our global sales network, you can receive local support and customer service anywhere in the world. We have offices in Europe, North America and Asia as well as an extensive network of selected dealers in more than 30 countries.



