

# 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	Vex 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	rear extension FiFo flow rack. Includes fixing brackets.	M1350	1279 x 766 x 105	220	TFRRT1350RE-49
3 Additional shelf for Fifo Flow	· (FF ()   L   L   C   L   L	M900	852 x 789 x 53	220	TFRAS900-49
Rack with steel shelves		M1350	1310 x 789 x 52	220	TFRAS1350-49
4 Roller profile set, 4 pcs	Extra roller profiles and guide plates allow you to increase storage space by using smaller bins in your FiFo flow rack.		29 x 734 x 37		TFRRS-49
Guide plate set, 3 pcs			2×718×70		TFRGP-49
5 Perforated panel set, With perforated panels you can cover both side of FiFo flow rack. With the 2 pcs (left, right) panel hooks you can use the side panels easily as tool storage as well.		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				TFR 1350CS-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

Size W x D mm	Code
804 x 300 x 2000	C 323 49 001P
804 × 400 × 2000	C 324 49 001P
1004 x 300 x 2000	C 323 49 002P
1004 x 400 x 2000	C 324 49 003P
1004 x 500 x 2000	C 325 49 001P
1004 x 600 x 2000	C 326 49 001P
804 × 400 × 2400	C 324 49 002P
1004 x 400 x 2400	C 324 49 004P
1004 x 500 x 2400	C 325 49 002P
1004 x 600 x 2400	C 326 49 002P
	804 x 300 x 2000 804 x 400 x 2000 1004 x 300 x 2000 1004 x 400 x 2000 1004 x 500 x 2000 1004 x 600 x 2000 804 x 400 x 2400 1004 x 400 x 2400 1004 x 500 x 2400

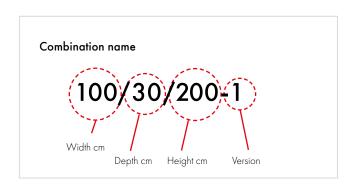
All standard and extension bays include 6 shelves. For additional shelves see page 156.





### 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 × 500	852 145-07
2	Cross support pair 1000		852 176-49



### 100/40/200-1 C 344 07 001

	· ·		
Qty	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		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

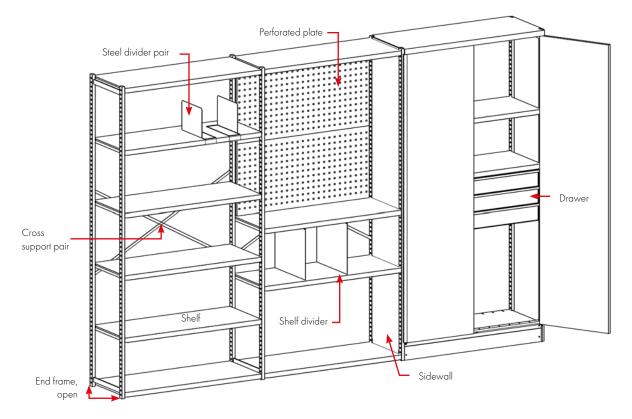




#### Move with a pallet truck

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 × 2000	830 895-49			
Sidewall	400 x 2000	859 440-49			
End frame, open	500 x 2000	851719-49			
Sidewall	500 x 2000	859 450-49			
End frame, open	600 x 2000	851 725-49			
Sidewall	600 x 2000	859 460-49			
End frame, open	400 x 2400	851717-49			
End frame, open	500 x 2400	851 721-49			
End frame, open	600 x 2400	851 724-49			
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	830 917-07			
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 2000.					

#### **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.		

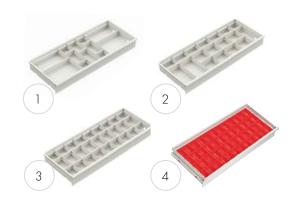
#### Shelf dividers

Name	Size D x H mm	Code
Steel divider pair	285 x 190	861 116-49
Steel divider pair	385 x 190	861118-49
Shelf divider 400	400 x 180	832 839-49
Shelf divider 400	400 x 260	832 847-49
Shelf divider 400	400 x 370	832 855-49
Shelf divider 500	500 x 260	852 271-49
Shelf divider 500	500 x 370	852 273-49
Shelf divider 600	600 x 260	852 797-49
Shelf divider 600	600 x 370	852 <i>7</i> 98-49

#### 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 160.		



# 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 $W \times D \times H \text{ mm}$	Code	
Standard bay, open	750 × 714 × 2000	C 375 49 001	
Standard bay, closed*	750 × 714 × 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 boy, closed includes book sheet and closed ands			

 $<sup>{}^{\</sup>star}\text{The standard bay, closed, includes back sheet and closed ends.}$ 

### 2. Extension bays

Name	Size $W \times D \times H \text{ mm}$	Code
Extension bay, open	705 × 714 × 2000	C 377 49 001
Extension bay, closed*	705 × 714 × 2000	C 378 49 001
Extension bay, open	905 × 714 × 2000	C 397 49 001
Extension bay, closed*	905 × 714 × 2000	C 398 49 001

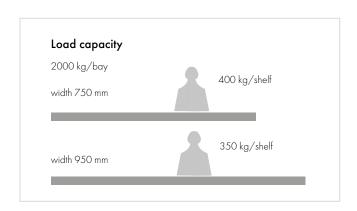
 $<sup>^{\</sup>star}$ The extension bay, closed, includes back sheet and closed end.





#### 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 x 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 C 399 07 008

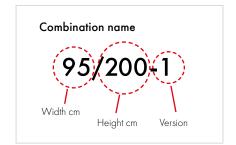
Qty	Name	Size mm	Code
1	Locking shelf	660 x 714	852 007-49
1	End frame/open	714 x 2000	852 002-49
4	Base/top 70	660 x 714	852 004-49
7	Shelf 70	660 x 714	852 003-49
1	Locking element		851 675-49
2	End frame/closed	714 × 2000	852 001-49
3	Drawer 70/50	612×612× 50	833 967-07
2	Drawer 70/100	612×612×100	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



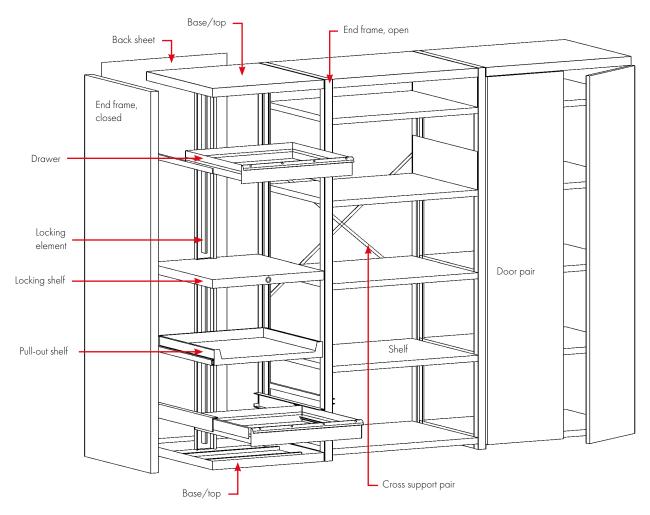
### 75/200-9 C 399 07 009

•			
Qty	Name	Size mm	Code
1	Locking shelf	660×714	852 007-49
4	Base/top 70	660 x 714	852 004-49
7	Shelf 70	660×714	852 003-49
3	End frame/closed	714 × 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

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

<sup>\*</sup>Door/locking shelf equipped with lock

## Heavy shelving system drawers

Name	Size W x D mm	Effective height mm	Max load kg	Opens %	Code
Drawer 70/50	612 x 612 x 50	35	75	100	833 967-07
Drawer 70/75	612×612×75	60	75	100	833 401-07
Drawer 70/100	612 x 612 x 100	85	75	100	833 975-07
Drawer 70/125	612 x 612 x 125	110	<i>7</i> 5	100	833 320-07
Drawer 70/150	612 x 612 x 150	135	<i>7</i> 5	100	833 983-07
Drawer 70/250	612 x 612 x 250	235	<i>7</i> 5	100	833 991-07
Pull-out shelf 70	612 x 612 x 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	<i>7</i> 5	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 (not available for drawer 70/50).

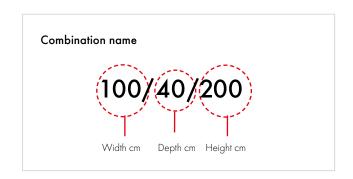
# **Shelving cabinets**

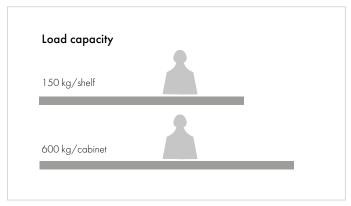
The shelving cabinets are pre-assembled. The cabinet has sturdy double leaf-doors, flush fitting handle with two keys. Shelving cabinet can be moved with fork lift. There are leveling screws under the cabinet for adjusting the cabinet straight. Loading capacity 150kg/shelf, 600kg/cabinet. Shelving cabinets 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.



Name	Size W x D x H mm	Code blue	Code grey	
Shelving cabinet 100/40/200	1030 x 430 x 2010	SC10040200-07	SC10040200-49	
Shelving cabinet 100/50/200	1030 x 530 x 2010	SC10050200-07	SC10050200-49	
Shelving cabinet 100/60/200	1030 x 630 x 2010	SC10060200-07	SC10060200-49	
Includes 4 shelves. For additional drawers, shelves and perforated panel see page 156.				







## 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 1.56.				

## 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 156.				





# 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

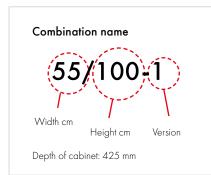
Qty	Name	Code	
1	Cabinet frame 55/100	C 301 07 000	
2	Steel shelf 55	854 349-49	
(Flush fitting handle not suitable)			

#### 80/100-1 C 305 07 001

Qty	Name	Code
1	Cabinet frame 80/100	C 305 07 000
2	Steel shelf 80	854 345-49









## 80/100-2 C 305 07 002

Qty	Name	Code
1	Cabinet frame 80/100	C 305 07 000
2	Steel shelf 80	854 345-49
1	Drawer 80	854 346-49



## 55/160-1 C 303 07 001

Qty	Name	Code
1	Cabinet frame 55/160	C 303 07 000
3	Steel shelf 55	854 349-49



# 80/160-1 C 307 07 001

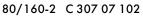
Qty	Name	Code
1	Cabinet frame 80/160	C 307 07 000
3	Steel shelf 80	854 345-49





### 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	Code
1	Cabinet frame 80/160	C 307 07 000
2	Steel shelf 80	854 345-49
4	Bin rail, M750	859 151-49
21	Stacking bin	1015-5
5	Stacking bin	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		Code
1	Cabinet frame 80/200	C 309 49 000
4	Steel shelf 80	854 345-49

## 80/100 C 305 49 001

Qty	Name	Code
1	Cabinet frame 80/100	C 305 49 000
2	Steel shelf 80	854 345-49



### 80/200-1 C 309 07 001

Qty	Name	Code
1	Cabinet frame 80/200	C 309 07 000
4	Steel shelf 80	854 345-49

### 80/200-2 C 309 07 102

Qty	Name	Code
1	Cabinet frame 80/200	C 309 07 000
2	Drawer 80	854 346-49
2	Steel shelf 80	854 345-49
5	Plastic container	1525-5
1	Suspension rail, M750	859 151-49
1	Extendable shelf 80	854 347-49
1	Perforated panel 718 x 612	835 633-07
2	Perforated panel 288 x 712	854 353-07
1	Pair of support feet	864 730-49





### 80/200-3 C 309 07 103

Qty	Name	Code
1	Cabinet frame 80/200	C 309 07 000
2	Drawer 80	854 346-49
2	Steel shelf 80	854 345-49
3	Shelf divider H 370/400	832 855-49
1	Perforated panel 736x 640	835 633-07
1	Extendable shelf 80	854 347-49
1	Pair of support feet	864 730-49
1	Pair of steel dividers	861 116-49
1	Drawer for suspension folders	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

	1 0		
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  $26^{\prime\prime}$  will fit in the computer cabinet.

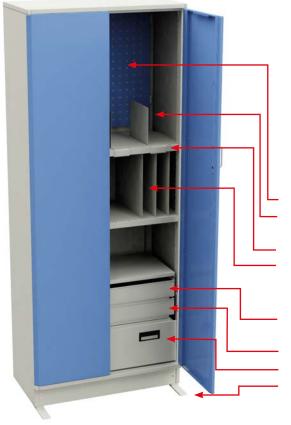
Name	Size mm	Code
Computer cabinet	800 x 500 x 1600	854 358-49
Computer cabinet (without the energy rail)	800 x 500 x 1600	854 364-49
Flush fitting handle not suitable.		





# Industrial cabinet accessories

Most of the M750 accessories fit the cabinet 80 and can be easily installed inside.



#### Cabinet frames

Name	Size $W \times D \times H mm$	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).

#### Cabinet accessories

Name	Size W x D x H mm	Max load kg	Code
Perforated panel for the door or side wall	290 x 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
Shelf divider	1 × 400 × 180		832 839-49
Shelf divider	1 × 400 × 260		832 847-49
Shelf divider	1 × 400 × 370		832 855-49
Pull-out shelf 80	730 x 362 x 42	30	854 347-49
Drawer 55	480 x 362 x 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
Suspension 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

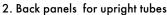
Order and tidiness cannot be achieved and maintained without there being a place for each tool. Perforated panels and hooks offer a practical and versatile solution for storing tools and equipment. Perforated panel products are available for direct fastening to the wall or for fastening to upright profiles 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  $9 \times 9$  mm, center to center 38 mm.

#### 1. Perforated panels for upright tubes

1. I elloratea parie	1. Ferroralea palieis for aprigin labes			
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 x 612	861 512-07/-49	
Perforated back panel,	M750	718 x 612	861 701-07/-49	
insulated				
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 51).				



2. Back panels for oprigin lobes				
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	718×612	861 552-49	
Back panel	M900	871 x 389	861 556-49	
Fastened to the upright tubes (see page 51).				

## 3. Perforated panels for TPH benches

Size W x H mm	Suitable for	Code
1115 × 750	TPH712	RL120
1415 × 750	TPH715/915	RL150
1715 x 750	TPH718/918	RL180
Panel hooks	TPH	RK1

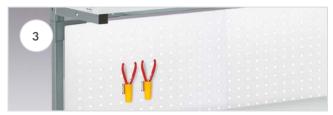
Mount on TPH benches with panel hooks RK1. Can also be attached to a wall with screws (included).

### 4. Perforated panels for WB benches

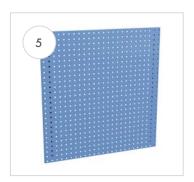
Size $W \times H mm$	Suitable for	Code ESD
668 x 500	AKK70, AKK150	ARL70
968 × 500	AKK180	ARL100
Mount on accesso	ry frame AKK (see page 68).	











#### 5. Perforated wall panels fastened to the wall

5. Terroralea wan pane	sis lusielleu lo ille	wan	
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

macoma scrooms		
Name	Size W x D x H mm	Code
Standard part, T-feet	780 x 60 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	750	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
- \*\* 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 51.

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 108.



# 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 <i>7</i> 01-45













### Examples of accessories and add-on products

Name	Size $W \times D \times H \text{ mm}$	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 x 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 <i>7</i> 15-49
8 Treston NaturLite Led Wing 500	430 x 120 x 50 (+ bracket 95/120 mm)		TNL500W

<sup>\*</sup> 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.

<sup>\*\*</sup> 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	А	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

 $L = hook\ length\ mm$ 

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 numbe	ers 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 r	mm			
A = free gap mn	n			
All order numbers include 5 pcs.				

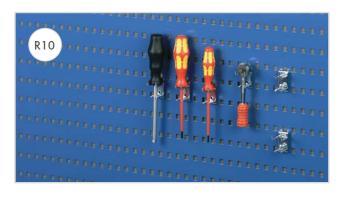
#### Hook R13

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	pcs.			











## 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 in	clude 5 pc	

#### Hook R21

Name	L	Ø	Code	
Hook R21	220	12	831 646-51	
L = hook length mm				
The order number includes 1 pc.				

### Hook R24

Name	L	Ø	Code	
Hook R24	65	17	831 <i>7</i> 00-51	
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.				

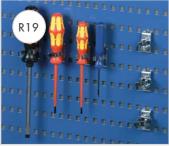
## Hook R30

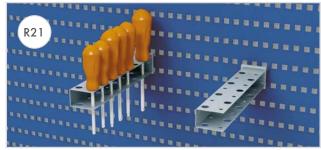
Name	L	Ø	Max load kg	Code	
Hook R30	35	4	10	853 237-51	
Hook R30	85	6	10	853 238-51	
L = hook length mm					
All order numbers include 5 pcs.					

### Hook R33

Name	Н	Ø	Code
Hook R33	30	90	832 162-51
H = hook height mr	n		
The order number i	ncludes 1 pc.		

















#### 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 length mm					
A = free gap mm					
All order numbers include 5 pcs.					

# 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 pc.				

### Hook R41

Name	L	Code		
Hook R41	556	838 357-51		
L = hook length mm				
The order number includes 1 pc.				

### Hook R42

Name	L	Code		
Hook R42	238	838 365-51		
L = hook length mm				
The order number includes 1 pc.				

#### Hook R43

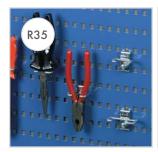
Name	L	Code		
Hook R43	238	838 373-51		
L = hook length mm				
The order number includes 1 pc.				

## Hook R46

Name	L		Code	
Hook R46	112	for stacking bins 1015 and 30-1L	831 794-51	
Hook R46	634	bin rail for six stacking bins 1015 and 30-1L	839 086-51	
L = hook length mm				
All order number	ers include 1	рс.		

### Hook R47

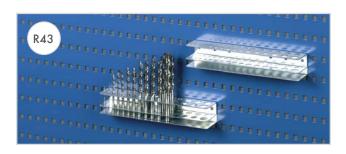
Name	W×D	Max load kg	Code
Hook R47	350 x 120	4	831 654-49
The order nun	nber includes 1 pc		

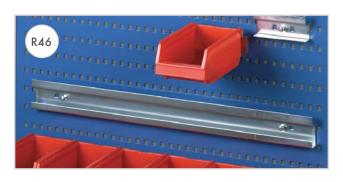














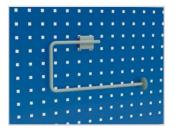
### Hook R48

Name	$W \times D \times H$	Code
Hook R48	235 x 200 x 370	838 380-51
The order numb	er includes 1 pc.	

#### Paper roll holder

Name	L	Code
Paper roll holder	300	854 043-49
L = max roll width mm		





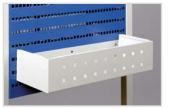
Paper roll holder

### Other supplies

Name	Size W x D x H mm	Max load kg	Code
Box holder for four pick up boxes	456 x 165 x 48	5	854 042-49
Pick up box	149 × 85 × 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 x 38 x 150	10	890715-49
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



Box holder





**Utility** box

Folder compartment





LCD monitor holder for perforated panel

Auxiliary steel shelf for perforated panel



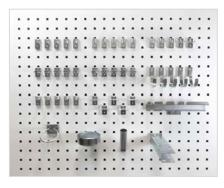
Bracket for fixing small plastic storage cabinet to perforated panel

# Hook sets

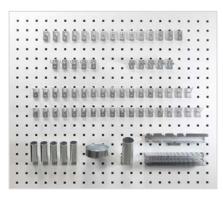
Ready-made hook sets help you to get started. Choose the most suitable hook set for your needs from the following possibilities:



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



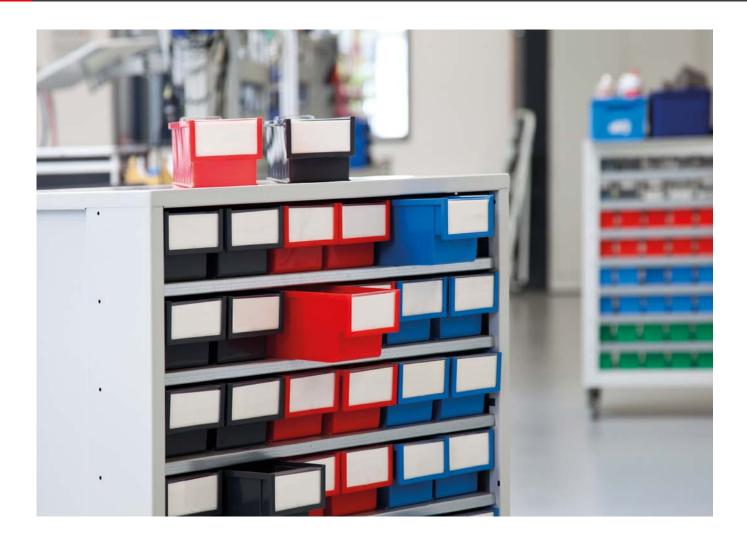
Hook set 5: Hook set for heavy tools in perforated tool cabinet

				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
R21 (831 646-51)	220	12			1			1
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
R42 (838 365-51)	35		238		1	1	1	1
R43 (838 373-51)	42		238			1		
Pieces				20	45	69	100	107

L = hook length mm

A = free gap mm

# Plastic 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 194.

















**Series 290** (Size  $W \times D \times H \text{ mm}: 310 \times 180 \times 290$ )

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-07 (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.



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## Cabinet trolley on page 121.

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 182). 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 x D x H mm	Max load kg	Code	Code ESD
500 x 500 x 1730*	400	12-550	12-550 ESD
*The overall dimensions of a comp	oletely assembled unit		

# 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 181-182). The unit includes a ball bearing base.

#### Bench top spacemiser

Size W x D x H mm*	Max load kg	Code	Code ESD				
$360 \times 310 \times 300$ mm (series 290)* $360 \times 310 \times 560$ mm (series 550) *	50	PTP-5	PTP-5 ESD				
*The overall dimensions of a completely	*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) or coloured polypropylene (PP). The bins are detailed on page 187.











Storage bin cabinets

0.0.49	c bili cabillois					
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)	400	400	400	400	
	depth mm	300	300	400	400	
	height (mm)	395	395	395	395	
Cross dividers, ordered separately (quantity/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)	











### Kennoset storage bin cabinets

		Code	Code	Code	Code	
Recycled plastic Includes drawers (type/quantity)		6083-30R	6163-30R	6084-30R	6164-30R	
		6320-30R (8 pcs)	6310-30R (16 pcs)	6420-30R (8 pcs)	6410-30R (16 pcs)	
Frame	width (mm)	400	400	400	400	
	depth mm	300	300	400	400	
	height (mm)	395	395	395	395	
Cross dividers, ordered separately (quantity/drawer)		620	610	620	610	
		(max. 4 pcs)	(max. 4 pcs)	(max. 6 pcs)	(max. 6 pcs)	

The Kennoset bins are detailed on page 191.

## 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 184). 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 x D x H 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 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  $0.25 \, \text{m}^2$ . 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 187.











#### 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	4010		
(type/quantity)	(24 pcs)	(48 pcs)			
Frame depth	410	410			
width	605	605			
height	870	870			
Cross dividers, ordered	D-20 / D-20-4ESD	D-10 / D-10-4ESD			
separately (quantity/drawer)	(6 pcs)	(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 are designed to fit all standard metric shelves, cabinets, paternosters and industrial workstations. Our product range includes 11 bins of different sizes. The depth dimensions are 300, 400, 500 and 600 mm.

Bins of the same width stack securely, even if they are of different lengths. 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 drawer 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

elf bins								Accessori		
	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-10 <i>N</i>
	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-10 <i>N</i>
	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-15N
	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-15N
	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-15 <i>N</i>
	PP PP PP	132 x 600 x 100	110 × 557 × 90	5.5	15	Grey Red Blue ESD	6015-3 6015-5 6015-6 6015-4ESD	D-15 D-15-4ESD	10 pcs.	S-15N
	PS PP PP PP	186 x 300 x 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-20N
	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-20N
	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-20N
	PS PP PP PP	186 x 600 x 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-20N

PS = Crystal clear polystyrene: temperature tolerance -40 ...+55  $^{\circ}$  C.

PP = Coloured polypropylene: temperature tolerance -20 ... +75  $^{\circ}$  C, withstands the effects of most oils, acids and solvents.



Our stacking bins have been designed for daily use in stores, production facilities and warehouses. Our product range includes 8 bins of different sizes. 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.

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

		IX.	127010	KALJ	020	KALJ	015			
tacking 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	310 x 500 x 182	270 x 400 x 165	17.8	8	Grey Red Blue ESD	3050-3 3050-5 3050-6 3050-4ESD*	V-30	3 pcs.	E-20

 $PS = Crystal\ clear\ polystyrene:\ temperature\ tolerance\ -40\ ... +55\,^{\circ}C.$ 

+

### Stacking bin trolley on page 120.

Up to 112 stacking bins can be attached to one trolley, must be ordered separately

PP = Coloured polypropylene: temperature tolerance -20  $\dots$  +75 °C, withstands the effects of most oils, acids and solvents.

<sup>\*)</sup> Made to order. Request a quotation.

### Kennoset shelf bins



helf bins							Accesso	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	Label
	PP	94 x 300 x 80	77 x 260 x 75	1,5	40	6310-30R	610	4 pcs	1 <i>77</i> 8
	PP	94 x 400 x 80	77 x 360 x 75	2,1	40	6410-30R	610	6 pcs	1 <i>77</i> 8
	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 × 300 × 80	173 × 260 × 75	3,4	20	6320-30R	620	4 pcs	1 <i>77</i> 8
	PP	186 x 400 x 80	173 × 360 × 75	4,7	20	6420-30R	620	6 pcs	1 <i>77</i> 8
	PP	186 × 500 × 80	173 x 460 x 75	6,0	20	6520-30R	620	8 pcs	1778

PP = Recycled polypropylene: temperature tolerance -20 ... + $75^{\circ}$ C, withstands the effects of most oils, acids and solvents. Grey (RAL 7023), contains small traces of ink residues and the colour tint may vary.

Shelf bins, stackable	•						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 x 240 x 81	2,8	20	6316-30R	616*	2 pcs	3190
	PP	160 x 400 x 85	145 × 340 × 81	4,0	20	6416-30R	616*	3 pcs	3190
	PP	160 x 500 x 85	145 x 440 x 81	5,2	20	6516-30R	616*	4 pcs	3190

PP = Recycled polypropylene: temperature tolerance -20 ... +75°C, withstands the effects of most oils, acids and solvents. Grey (RAL 7023), contains small traces of ink residues and the colour tint may vary.

\*Can be equipped with label 1828 and protective shield 1829, to be ordered separately

Kennoset stacking bins





Stacking 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 x160 x 73	87 x 120 x 65	0,7	20	6547-30R		1790
	PP	146 x 250 x128	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 × 500 × 180	270 x 410 x 170	18,8	8	6544-30R		1790

PP = Recycled polypropylene: temperature tolerance -20 ... +75 °C, withstands the effects of most oils, acids and solvents. Grey (RAL 7023), contains small traces of ink residues and the colour tint may vary.

### Stacking bins, longitudinally dividable

Aс	0	 r	00

Mate	rial	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

PP = Recycled polypropylene: temperature tolerance -20 ... + $75^{\circ}$ C, withstands the effects of most oils, acids and solvents. Grey (RAL 7023), contains small traces of ink residues and the colour tint may vary.

### Storage and picking bins

### Storage bins

Particularly suitable for in-house material flows within factories and warehouses. Material: recycled polypropylene (PP) or semiconductive polypropylene (PP). Standard colour: grey RAL 7023.

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	<b>Code</b> 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 x 175 x 59	266 x 146 x 55	2.1	15	L06	V-06	5 pcs	V-0456	5 pcs
	PS	138 × 175 × 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							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 per level		



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 can be found on page 189.							



1 x stacking bin rack BR-4050 30 x grey stacking bin 1940-3