# **Trolleys**



# **Universal trolley WTR**

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**

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

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 workstation MLC

An ergonomic and versatile tool with key qualities such as light weight, small size and excellent mobility. Used wherever a laptop is needed on the go.



### Storage trolley

Simple solution for mobile storage. The shelves are fitted with rubber mats and the middle shelf is adjustable.



## Concept trolley

Most often combined with Concept and WB workstations to provide extra work and storage space. Lower shelf is integrated.

Can be equipped with an additional shelf or drawer unit 30 series.



## **SAP trolley**

Most often combined with TP workstations to provide extra workspace. Can be equipped with a lower shelf, an extra shelf and a handle, available separately.



### Bin and cabinet trolleys

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 (TS605 ESD), size  $650 \times 530$  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 semi-conductive laminated chipboard particle board. Four swivel castors (Ø 125 mm) two of which have brakes, overall height of castor 141 mm.

### Universal trolley WTR

Name	Size	Max load kg	Code ESD
	$W \times D \times H mm$		
1. Universal trolley	660 x 650 x 1415	150	WTR140 ESD
2. Extra shelf	530 x 650	50	TS605 ESD
3. Adjustable shelf*	530 x 650	50	TAS605 ESD
4. Bin profile	Length 525		BP50 ESD
5. Keyboard tray NT	525 x 399 x 133 (oute 500 x 250 x 110 (inne	•	NT 500 ESD

<sup>\*</sup>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. 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

Module	Size W x D x H mm	Max load kg	Code ESD
M500	540 x 760 x 1790	300	TMTH5-002-49
M750	790 x 760 x 1790	300	TMTH7-002-49
M900	943 x 760 x 1790	300	TMTH9-002-49
M500	540 x 760 x 1150	300	TMTL5-002-49
M750	790 x 760 x 1150	300	TMTL7-002-49
M900	943 x 760 x 1150	300	TMTL9-002-49
	M750 M900 M500 M750	M500 540 x 760 x 1790 M750 790 x 760 x 1790 M900 943 x 760 x 1790 M500 540 x 760 x 1150 M750 790 x 760 x 1150	M500 540 x 760 x 1790 300 M750 790 x 760 x 1790 300 M900 943 x 760 x 1790 300 M500 540 x 760 x 1150 300 M750 790 x 760 x 1150 300



# Treston Industrial Multi trolley with shelves

Description	Module	Size W x D x H mm	Max load kg	Code ESD
3. 4 shelves	M500	540 x 760 x 1790	300	TMTH5-001-49
	M750	790 x 760 x 1790	300	TMTH7-001-49
	M900	943 × 760 × 1790	300	TMTH9-001-49
4. 2 shelves	M500	540 × 760 × 1150	300	TMTL5-001-49
	M750	790 x 760 x 1150	300	TMTL7-001-49
	M900	943 × 760 × 1150	300	TMTL9-001-49
Bottom shelf and mo	its for shelves, s	see page 60.		







## 1. Treston Industrial Multi trolley with perforated panels

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

# 2. Treston Industrial Multi trolley with tilted perforated panels

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



# 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 (Ø 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 x D x H mm	Max load kg	Code ESD
Frame High	M500	540 x 760 x 1790	300	TMTFH5-49
Frame High	M750	790 x 760 x 1790	300	TMTFH7-49
Frame High	M900	943 x 760 x 1790	300	TMTFH9-49
Frame Low	M500	540 x 760 x 1150	300	TMTFL5-49
Frame Low	M750	790 x 760 x 1150	300	TMTFL7-49
Frame Low	M900	943 x 760 x 1150	300	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 × 728 × 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 x 728 x 33	100	TMTLS9-49	
Mats for bottom shelves see page 60.					



### 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
Mats for steel shelves see page 60.				



# Adjustable shelf, stepless tilt

Name	Module	Size W x D x H mm	Max load kg	Code ESD	
Adjustable shelf M500 x 650	M500	468 × 650 × 37	100	TMTAS5-49	
Adjustable shelf M750 x 650	M750	718 × 650 × 37	100	TMTAS7-49	
Adjustable shelf M900 x 650	M900	871 × 650 × 37	100	TMTAS9-49	
Mats for adjustable shelves see page 60.					



## 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 × 650 × 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 adjustable shelves see p				



# ESD mats for shelves

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



# Industrial Multi trolley accessories

Name	Size W x D x H mm	Max load kg	Code ESD
Waste basket holder			835 <i>77</i> 3-49
Paper roll holder	Roll dimensions max: wi	Roll dimensions max: width 240 mm, Ø 230 mm)	
Flow-through shelf*	718 x 835 x 61	150	890 710-49
For perforated panels, see p	page 38.		
*including brackets			

# 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 ( $\varnothing$  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 ESD
2-shelf trolley*	890 x 530 x 1020	800 x 430	150	TRTA4082 ESD
2-shelf trolley*	1090 x 530 x 1020	1000 x 430	150	TRTA4102 ESD
2-shelf trolley*	890 x 630 x 1020	800 x 530	150	TRTA5082 ESD
2-shelf trolley*	1090 x 630 x 1020	1000 x 530	150	TRTA5102 ESD
4-shelf trolley**	1090 x 530 x 1515	1000 x 430	300	TRTA4104 ESD
4-shelf trolley**	1090 × 630 × 1515	1000 x 530	300	TRTA5104 ESD

<sup>\*</sup> Shelf adjustments between 200-770 mm

#### Extra shelves TRHA

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

#### Low M-divider hoops LDH

Name	Size	Code ESD
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









<sup>\*\*</sup> Shelf adjustments between 200-1340 mm

# 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.

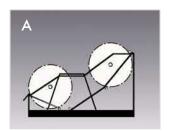
The zinc plated reel racks that fit into the shelves are to be ordered separately. The structure is light but sturdy. The end-frames of the trolley are made of round, powder coated steel tube (25 mm). Four turning castors with brakes ( $\varnothing$  125 mm). The load capacity of one shelf is 50 kg,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

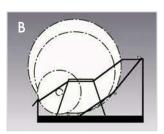
### Reel holder trolley RRT

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 × 426 × 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

Size $W \times D$ mm	Height mm*	Top size mm	Max load kg	Code ESD
590 x 540	800-1200	520 x 370 x 25	12	MLC 405PG ESD
600 x 500	760-1185	580 x 490 x 25	25**	MLCT 605PG ESD
	590 x 540	590 x 540 800-1200	590 x 540 800-1200 520 x 370 x 25	590 x 540 800-1200 520 x 370 x 25 12

## Mobile workstation accessories

Name	Description	Suitability	Code ESD
1. Binder mount	Fits a single 75 mm wide binder.	MLC, MLCT	FH1
2. Binder mount	Fits three 75 mm wide binders.	MLC, MLCT	FH3
3. LCD support arm	For the attachment of MH and MY supports. Max 22" screen.	MLC	MS
4. 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.



Storage trolley

# Trolleys for additional workspace

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

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



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



Concept trolley, extra shelf and drawer unit 30/15

# Cabinet trolley for storage cabinets

- Double-sided ESD-protected trolley for small-part storage cabinets
- Steel frame and fixed bottom shelf powder-coated with a semiconductive ESD paint (light grey, RAL 7035).
- Maximum eight small-parts cabinets, 4 on each side, to be ordered separately
- Four swivel ESD-castors (Ø 100 mm), two with brakes.
- Module M750, all the upright tube accessories are available

#### Cabinet trolley BT-550B ESD

Name	Size $W \times D \times H mm$	Max load kg	Code ESD
Cabinet trolley	790 x 760 x 1770	300	BT-550B ESD
Height of the fixing rails	can be adjusted easily without too	ls. Hojaht adjustable (	organomic push

Height of the fixing rails can be adjusted easily without tools. Height adjustable ergonomic push handle.

### Suitability

Туре	Number of drawers	Dimensions $W \times D \times H$
551-4ESD	48 pcs	69 x 170 x 40
554-4ESD	24 pcs	92 x 170 x 62



# Stacking bin trolley

- Double-sided ESD-protected trolley for stacking bins
- Steel frame and fixed bottom shelf powder-coated with a semiconductive ESD paint (light grey, RAL 7035).
- Up to 112 stacking bins can be attached to one trolley, must be ordered separately
- Height adjustable ergonomic push handle
- Sixteen step-by-step height adjustable bin rails, eight bin rails per side, length of bin rails 742mm
- Height of the bin rails can be adjusted easily without tools
- Four swivel ESD-castors (Ø 100 mm), two with brakes
- Load capacity for bin rail 50 kg, for trolley 300 kg
- Module M750, all the upright tube accessories are available.

### Trolley BT-170B ESD

Name	Size W x D x H mm	Max load kg	Code ESD
Stacking bin trolley	790 x 760 x 1770	300	BT-170B ESD

### Suitability

,			
Stacking bin	Quantity/rail	Max. quantity/stand	
1015	7 pcs	112 pcs	
1520	5 pcs	80 pcs	
1525	5 pcs	80 pcs	
1930	4 pcs	64 pcs	

