



# E Mobiles



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# Carrier Cart

E 1

Carrier Cart



## Primus One Carrier Cart Back



#### Technical features

- · Height profiles mounted offset to the rear
- · Can be individually fitted with transverse elements
- · Robust base plate
- · 4 large double swivel castors 125 mm diameter, 2 of them lockable



#### Technical data

Dimensions	
Width	823 mm
Depth	685 mm
Height	1187 mm, 1667 mm, 1907 mm
Equippable height for transverse elements	980 mm, 1459 mm, 1700 mm
Castors	
Number	4
Diameter	125 mm
Lockable	2
Base plate	
Thickness	19 mm
Coating	Melamine coating, resistant to organic solvents, weak acids, gasoline and oil
ESD variant	
Castors	ESD Configuration
Configuration	DIN EN 61340-5-1 Part 5-1

Height	Width	Depth	Ordering no.	Ordering no. for ESD
1187 mm	823 mm	685 mm	K7-1E	K7-1E.ESD
1667 mm	823 mm	685 mm	K7-1C	K7-1C.ESD
1907 mm	823 mm	685 mm	K7-1A	K7-1A.ESD

#### **Carrier Cart Center**



#### Technical features

- · Height profiles mounted in the centre
- · Can be individually fitted with transverse elements
- · Robust base plate
- $\cdot\,$  4 large double swivel castors 125 mm diameter, 2 of them lockable



#### Technical data

Dimensions		
Width 823 mm		
Depth	685 mm	
Height	1187 mm, 1667 mm, 1907 mm	
Equippable height for transverse elements	980 mm, 1459 mm, 1700 mm	
Castors		
Number	4	
Diameter	125 mm	
Lockable	2	
Base plate		
Thickness	19 mm	
Coating	Melamine coating, resistant to organic solvents, weak acids, gasoline and oil	
ESD variant		
Castors	ESD Configuration	
Configuration	DIN EN 61340-5-1 Part 5-1	

Height	Width	Depth	Ordering no.	Ordering no. for ESD 🙆
1187 mm	823 mm	685 mm	K7-1L	K7-1L.ESD
1667 mm	823 mm	685 mm	K7-1J	K7-1J.ESD
1907 mm	823 mm	685 mm	K7-1G	K7-1G.ESD

#### **Accessories Carrier Cart**

Description	Order-no.
Function shelf for Carrier Cart back Infinitely tiltable to 30° Anti-slip edge at front and back side Heavy load slot at top and buttom  W = 704 mm, D = 400 mm	K7-3C K7-3C.ESD
Function shelf for Carrier Cart center  not tiltable  Anti-slip edge at front and back side Heavy load slot at top and buttom  W = 704 mm, D = 500 mm	K7-3D K7-3D.ESD
Edging strip for function shelf  W = 694 mm, H = 50 mm	K7-5C
Shelf element for Carrier Cart back  W =776 mm, D =400 mm, H = 90 mm  Note: Orga panel available separately Including system carrier	K7-3A K7-3A.ESD
Interchangeable frame profile made of anodized aluminum  W =704 mm, D =18 mm, H = 35 mm  Note: 1 Set = 2 pieces	K7-4H

#### **Accessories Carrier Cart**

Description	Order-no.
Perforated plate with Euro-standard holes  9,2 mm x 9,2 mm  made of sheet steel, conductive powder coating  W = 704 mm, D = 24 mm, H = 341 mm	K7-4M
Conductive powder coating suitable for all types of carts  W = 704 mm, D = 400 mm, H = 150 mm  Load-bearing capacity 30 kg  Drawer with locking handle and partial extension	K7-4L
Universal carrier rail  W = 703 mm, D = 25 mm, H = 100 mm  Note: For attaching open-front storage containers manufactured by Bosch, Kappes, Schäfer and Treston, cable reels, etc. Stepless height adjustment	K7-2U
PC-holder made of sheet steel, conductive powder coating suitable for all types of carts W = 190 mm, D = 450 mm, H = 200 mm Height-adjustable on the system profile	K7-5A
TFT traverse made of anodized aluminum profile  W = 704 mm, D = 23 mm, H = 92 mm  For mounting between the system profiles, stepless height adjustment For accepting accessories, such as TFT brackets	K7-5B

#### **Accessories Carrier Cart**

Description		Order-no.
System 60 carrier rail		K7-3H
System 60 metal carrier rail for holding sockets and data bars as well as compresSet air supplies. Height-adjustable, made of powder-coated sheet steel.		
W = 704 mm, D = 74 mm, H = 62 mm		
Storage tray	· ·	K7-3G
made of powder-coated sheet steel height-adjustable		-
W = 704 mm, D = 200 mm, H = 30 mm		
Socket strips System 60		
Plastic strip with mains input plug and directly bridged mains output socket System GST-18, sockets rotated 45° for angled plugs Colour: black 3 shock-free sockets 5 shock-free sockets On/Off switch, 3 shock-free sockets On/Off switch, 5 shock-free sockets		C1-8A C1-8B C1-8C C1-8D
Mains connecting cable for socket strips system 60		
3-pole cable. 1.5 mm2 cross section for mains connection and for connecting the system 60 socket strips and the 1 HE.		C1-8V ZL200
Safety plug – GST-18 socket L = 200 cm Safety plug – GST-18 socket L = 300 cm		C1-8V ZL300 C1-8V ZL400
Safety plug – GST-18 socket L = 400 cm  GST-18 plug – GST-18 socket L = 50 cm  GST-18 plug – GST-18 socket L = 100 cm  GST-18 plug – GST-18 socket L = 250 cm		C1-8WZL50 C1-8WZL100 C1-8WZL250
Keyboard tray with lateral ball-bearing guides, extensible up to 230 mm. Lockable in end positions.		85-4F-2
Height-adjustable in 11 mm grid Clearance dimensions of the tray: W =600 mm, D =267 mm		
W =680 mm, D =300 mm, H = 85-110 mm		

# Power Cart

E2









#### Power Cart back



#### Technical features

- · Electrical wiring can be provided in the profile
- · Lockable access to bottom assembly
- $\cdot$  4 large double swivel castors Ø 125 mm, 2 of them lockable

Electrical lead (see chapter accessories) and fuse protection (see chapter Primus One panels) have to be ordered additionally.



(Equipment not contained in package)

#### Technical data

Dimensions			
Width	975 mm		
Depth	685 mm		
Height (mounting height)	1187 / (960) mm, 1667 / (1440) mm, 1907 / (1680) mm		
Castors			
Number	4		
Diameter	125 mm		
Lockable	2		
Bottom assembly			
Storage volume	Width = 840 mm, Depth = 280 mm, Height = 85 mm		
Theft protection	Lockable flap		
ESD variant			
Castors	ESD Configuration		
Configuration	DIN EN 61340-5-1 Part 5-1		

Height	Width	Depth	Ordering no.	Ordering no. for ESD
1187 mm	975 mm	685 mm	K7-2E	K7-2E.ESD
1667 mm	975 mm	685 mm	K7-2C	K7-2C.ESD
1907 mm	975 mm	685 mm	K7-2A	K7-2A.ESD

#### Primus One Power Cart 3HU



#### Technical features

- · With 3HU electrical bench-rack
- · Can be fitted with Elabo devices or third-party devices
- · Electrical wiring can be provided in the profile
- · Lockable access to bottom assembly
- $\cdot\,$  4 large double swivel castors Ø 125 mm, 2 of them lockable Note:

Electrical lead (see chapter accessories) and fuse protection (see chapter Primus One panels) have to be ordered additionally.





(Equipment not contained in package)

## Technical data

Dimensions			
Width	975 mm		
Depth	685 mm		
Height (mounting height)	1689 / (1260) mm		
Mounting width bench rack	162HP		
Castors			
Number	4		
Diameter	125 mm		
Lockable	2		
Bottom assembly			
Storage volume	Width = 840 mm, Depth = 280 mm, Height = 85 mm		
Theft protection Lockable flap			
ESD variant			
Castors	ESD Configuration		
Configuration	DIN EN 61340-5-1 Part 5–1		

Height	Width	Depth	Ordering no.	Ordering no. for ESD
1689 mm	975 mm	685 mm	K7-2N	K7-2N.ESD

#### Primus One Power Cart 6HU



#### Technical features

- · With 6HU electrical bench rack
- · Can be fitted with Elabo devices or third-party devices
- · Electrical wiring can be provided in the profile
- · Lockable access to bottom assembly
- $\cdot$  4 large double swivel castors Ø 125 mm, 2 of them lockable

#### Note:

Electrical lead (see chapter accessories) and fuse protection (see chapter Primus One panels) have to be ordered additionally.





(Equipment not contained in package)

## Technical data

Dimensions		
Width	975 mm	
Depth	685 mm	
Height (mounting height)	1844 / (1260) mm	
Mounting width bench rack	162HP	
Castors		
Number	4	
Diameter	125 mm	
Lockable	2	
Bottom assembly		
Storage volume	Width = 840 mm, Depth = 280 mm, Height = 85 mm	
Theft protection	Lockable flap	
ESD variant		
Castors	ESD Configuration	
Configuration	DIN EN 61340-5-1 Part 5–1	

Height	Width	Depth	Ordering no.	Ordering no. for ESD
1844 mm	975 mm	685 mm	K7-2Q	K7-2Q.ESD

#### **Power Cart accessories**

Description	Order-no.
Function shelf for Power Cart	K7-4C
Infinitely tiltable to 30° Anti-slip edge at front and back side Heavy load slot at top and buttom  W = 704 mm, D = 400 mm	K7-4C.ESD
Edging strip for function tray  W = 694 mm, H = 50 mm	K7-5C
Shelf element	K7-4A
for Power Cart $W = 928 \text{ mm, D} = 400 \text{ mm, H} = 90 \text{ mm}$	K7-4A.ESD
Note: Orga panel available separately Including system carrier	
Orga-panel	K7-4P
for assembly under a superstructure or shelf element  W =880 mm, D =164 mm, H = 90 mm  Pull-out drawer with cable routing Integrated LED lighting Light colour 6000K	
Drawer block made of steel sheet suitable for all types of carts  conductive, powder-coated  W = 704 mm, D = 400 mm, H = 150 mm Load-bearing capacity 30 kg  Drawer with locking handle and partial extension	K7-4L
Storage tray made of powder-coated sheet steel height-adjustable  W = 704 mm, D = 200 mm, H = 30 mm	K7-3G

#### **Power Cart accessories**

Description		Order-no.
Power Cart Add-on table		K7-4T
with fold-away cable flap and cable duct		K7-4T.ESD
W = 928 mm, D = 650 mm, H = 179 mm		
For note: Add-on table for mounting between the system profiles, stepless height adjustment.		
Perforated plate	2011	K7-4M
with Euro-standard holes 9,2 mm x 9,2 mm made of sheet steel, conductive powder coating		
W = 704 mm, D = 24 mm, H = 341 mm		
Interchangeable frame profile made of anodized aluminum		K7-4H
W = 704 mm, D = 18 mm, H = 35 mm		
Note: 1 Set = 2 pieces	•	
PC-holder		K7-5A
suitable for all types of carts		
made of sheet steel, conductive powder coating		
W =190 mm, D =450 mm, H = 200 mm		
Height-adjustable on the system profile		
TFT traverse made of anodized aluminum profile		K7-5B
W = 704 mm, D = 23 mm, H = 92 mm		
For mounting between the system profiles, stepless height adjustment For accepting accessories, such as TFT brackets		

#### **Power Cart accessories**

Description		Ordering no.
Universal carrier rail	_	K7-2U
W = 703 mm, D = 25 mm, H = 100 mm		
Note: For attaching open-front storage containers manufactured by Bosch, Kappes, Schäfer and Treston, cable reels, etc. Stepless height adjustment		
Keyboard tray with lateral ball-bearing guides, extensible up to 230 mm. Lockable in end positions.		85-4F-2
Height-adjustable in 11 mm grid Clearance dimensions of the tray: W =600 mm, D =267 mm		
W =680 mm, D =300 mm, H = 85-110 mm		
Connecting lead 5 m TKW-Purflex		
VDE 5G2,5 mm² yellow Page 1: CEE-Plug-C516 IP44 - 5-pole 16 A Page 2: stripped 12 cm with cable end sleeves		7406CEE16A 5X2,5-5PF
VDE 3G1,5 mm² yellow Page 1: Schuko plug 3-pole 16 A Page 2: stripped 12 cm with cable end sleeves	#	7406SCH 3X1,5-5PF
Print: ELABO GmbH 07951/307-0 www.elabo.de		
LED warning light for indicating that mains voltage is enabled		94-2C Z618
green for stage 1 red for stage 2		
mounted on a Primus One system profile		
LED warning light red	•	94-2C Z619
for indicating that mains voltage is enabled mounted on Primus One System-Profile		

# Laboratory Cart Tool Trolley

E3

## Laboratory cart Tool trolley





#### Technical features

- · Two 3 HU Orga-steel sheet drawers
- · Two swing doors with lock
- · Seven integrated pull-outs for Clip-O-Flex® profile rails
- · Storage compartment at right side for containers W = 160 mm
- · Four Clip-O-Flex® profile rails over the whole width, fixed on the rear side
- · ESD [Electrostatic Discharge] variant for EPA [Electrostatic Protective Area] facilities
- · Shelf with rim and rubber mat at the top

## Laboratory cart Tool trolley

## Technical data

Table top		
Thickness	30 mm	
Frontedge	Edge strip 3 mm thick	
Coating	HPL laminate 0.8 mm, non-glare, abrasion-resistant in accordance with EN 438, heat-resistant for short periods	
Colour	light grey RAL 7035	
Castors		
Diameter	75 mm	
Configuration	4 double swivel castors, 2 of them lockable, with polyurethane tyres	
Maximum load		
Maximum weight	180 kg	
ESD variant		
Table top	Same properties as standard model but volume-conductive	
Configuration	DIN EN 61340-5-1 Part 5-1	
Double swivel castors	Electrically conductive	
Dimensions		
Width	937 mm	
Depth	685 mm	
Height	1600 mm	

Ordering no.

Standard	ESD 🙆
K7-4W	K7-4W.ESD

## Suitable accessories

Standard	Description	Dimension
K7-4W.Tablar	Tablar	W = 520 mm, D = 345 mm

E4





Edge strip



F- edging

#### Technical features

- · System function shelf with transverse profile, height adjustable
- · 4 double swivel casters (low wear) with precision ball wearing for easy handling, 2 of them lockable
- · Highly durable table top with exchangeable front edge
- · ESD [Electrostatic Discharge] variant for EPA [Electrostatic Protective Area] facilities
- · Width 510 mm (suitable for holding undertable cabinets)

## Technical data

Table top		
Thickness	30 mm	
Frontedge	Edge strip 3 mm thick or Flexi-Line edging, exchangeable (F-edging)	
Coating	HPL laminate 0.8 mm, non-glare, abrasion-resistant in accordance with EN 438, heat-resistant for short periods	
Colour	light grey RAL 7035	
Castors		
Diameter	75 mm	
Configuration	4 double swivel castors, 2 of them lockable, with polyurethane tyres	
Maximum load		
Maximum weight	180 kg	
ESD variant		
Table top	Same properties as standard model but volume-conductive	
Configuration	DIN EN 61340-5-1 Part 5-1	
Double swivel castors	Electrically conductive	
Dimensions		
Width	510 mm	
Depth	800 mm / 900 mm / 1000 mm	
Height	750 mm	

	Depth	Width	F- Edging	Edge stripe	F-edging ESD	Edge stripe ESD 💪
	800 mm	510 mm	K7-7A	K7-7A.S	K7-7D	K7-7D.S
	900 mm	510 mm	K7-7B	K7-7B.S	K7-7E	K7-7E.S
Ī	1000 mm	510 mm	K7-7C	K7-7C.S	K7-7F	K7-7F.S

Description	 Order-no.
Laboratory Cart	
Tabletop and storage shelf 30 mm thick, covered with laminate, edges with impact-resistant edge strips	
W = 600 mm, D = 900 mm, H = 780 mm	01-6A
W = 600 mm, D = 1000 mm, H = 780 mm	01-5U 01-6U 01-5V
Laboratory Cart with drawer	
With single drawer Type 71-1A, tabletop and storage shelf 30 mm thick, covered with laminate, edges with impact-resistant edge strips  W = 600 mm, D = 900 mm, H = 780 mm  W = 600 mm, D = 1000 mm, H = 780 mm	01-6S 01-6V
Laboratory Cart multiplex plate	01-6C
Multiplex tabletop and storage shelf made of 14 glued plywood layers, 30 mm thick  W = 600 mm, D = 900 mm, H = 780 mm	
Laboratory Cart Multiplex panel with drawer	01-6T
Laboratory trolley with single drawer , Multiplex tabletop and storage shelf made of 14 glued plywood layers, 30 mm thick	
W = 600 mm, D = 900 mm, H = 780 mm	