

# System components and accessories





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Jointed arms

Jointed arms

Pivot arms for VESA-Standard

Variable height arms for VESA-Standard







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# LOTS OF EXTRAS FOR ROUTINE, EVERYDAY USE

All system components and accessories were specifically developed for medical settings. This range of mobile and stationary ITD equipment carriers features logical and consistent compatibility combined with modularity. This means that each carrier system can be fitted to meet the challenges of routine, everyday operations. The range of accessories is so comprehensive that it is able to meet virtually any requirement.



Jointed arms with hose clamps



**Infusion stand** with 4-arm safety bottle holder



Variable height jointed arms for flat screens



Endoscope holders



Gas bottle holders



Rear doors (lockable) and rear panels



**Continuous galleries** 



Drawers, roller-guided



Baskets



Standard runners



Socket strips conforming to the relevant guidelines



Monitor holders in different versions



Handles in different sizes and versions



Shelves



Plug removal barriers



# BASIC FRAME uni-cort

## Basic frame uni-cort (4 Stabilizers)

The basic frame **uni-cort** with 4 stabilizers provides a secure solution for mounting all projecting system modules, such as drawers and shelves, because the angle (6° increments) and length of the stabilizers can be adapted to suit individual requirements. This combination provides a high level of stability and flexibility. The basic frame is also resistant to twisting and has optimum tilt stability combined with a small footprint. The support column offers neat and concealed cable routing. An integrated strain relief protects outgoing cabling. Socket strips, infusion rods or monitor holders can also be easily integrated.

Load capacity:	50 kg / 110 lbs
Material:	Aluminium / steel
Finish:	RAL 7035 Light Grey powder-coated
Scope of delivery	:

# 1 base unit with 4 stabilizers

- 4 twin swivel castors, 2 with wheel lock, with wall protector
- 1 support column
- 1 counterweight kit (only in **uni-cart** with 35 U<sup>1)</sup>)
- How supplied: Partly assembled





#### Note:

System components and accessories In order to guarantee maximum stability, we recommend that you check equipment carts with installed original equipment in conformity with EN60601 and order a counterweight kit as necessary.

	Installation height H	Total height TH	Castors	Order number
	21 U <sup>1)</sup>	820 mm	Ø 75 mm	RS.4008.991
uni-cort basic frame with 4 stabilizers	30 U <sup>1)</sup>	1145 mm	Ø 100 mm	RS.4011.991
	35 U <sup>1)</sup>	1305 mm	Ø 100 mm	RS.4027.991
Counterweight kit for 4 stabilizers (is integrated in the stabilizers at the factory)				RS.0344.999

# BASIC FRAME uni-cort

## Basic frame uni-cort (5 stabilizers)

The basic frame **uni-cort** with 5 stabilizers is resistant to twisting and has a high tilt stability combined with a small footprint. The support column offers neat and concealed cable routing. An integrated strain relief protects outgoing cabling. Socket strips, infusion rods or monitor holders can also be easily integrated. The angle (6° increments) and length of the stabilizers can be adapted to suit individual requirements. This combination provides a high level of stability and flexibility. The basic frame with 5 stabilizers is ideal for centrally positioned payloads, e.g. attachment of a monitor holder, an infusion stand, a basket, standard runners or a gas bottle holder.

Load capacity:	50 kg / 110 lbs
Material:	Aluminium / steel
Finish:	RAL 7035 Light Grey powder-coated
Scope of delivery	:

- 1 base unit with 5 stabilizers
- 5 twin swivel castors, 2 with wheel lock, with wall protector
- 1 support column
- 1 counterweight kit (only with **uni-cart** with 35 U<sup>1)</sup>)
- How supplied: Partly assembled





#### Note:

In order to guarantee maximum stability, we recommend that you check equipment carts with installed original equipment in conformity with EN60601 and order a counterweight kit as necessary.

	Installation height H	Total height TH	Castors	Order number
	21 U <sup>1)</sup>	820 mm	Ø 75 mm	RS.5008.991
uni-cort basic frame with 5 stabilizers	30 U <sup>1)</sup>	1145 mm	Ø 100 mm	RS.5011.991
	35 U <sup>1)</sup>	1305 mm	Ø 100 mm	RS.5024.991
Counterweight kit for 5 stabilizers (is integrated in the stabilizers at the factory)				RS.0349.999

# BASIC FRAME pro-cort

## Basic frame pro-cort

The aluminium design of the basic frame **pro-cart** provides a high load rating despite low-weight construction. The design of the base guarantees a high level of resistance to twisting and space-saving integration of an isolating transformer (see page 174). The spacious support column delivers safe power supply and effective cable management. All standard socket strips can be accommodated with ease.

Load capacity:	80 kg / 176 lbs
Material:	Aluminium
Finish:	RAL 7035 Light Grey powder-coated
	Cover cap and cover strips in RAL 7043 Traffic Grey B

#### Scope of delivery:

- 1 base unit
- 4 twin swivel castors Ø 100 mm, 2 with wheel lock
- 1 support column



	Installation height H	Total height TH	Order number
pro-cart basic frame	21 U <sup>1)</sup>	884 mm	PT.4000.991
	30 U <sup>1)</sup>	1172 mm	PT.4001.991
	35 U <sup>1)</sup>	1332 mm	PT.4002.991

HG/TH

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## Basic trim for pro-cort

The stylish basic trim provides a design element and is positioned between the front stabilizers.



Load capacity:
Material:
Finish:
Scope of delivery:

5 kg / 11 lbs Plastic (ABS) RAL 7043 Traffic Grey B 1 basic trim with mounting hardware

	Product line	Order number
Basic trim		PT.2001.800



# **BASIC FRAME classic-cart**

## Basic frame classic-cart Profi

The basic frame **classic-cort** Profi has a high level of resistance to twisting and high mounting capacity. The frame also offers lots of options for expansion and upgrading. Optional power columns (see page 108) offer separate routing for large volumes of power cables and data lines or integration of socket strips. The colours of the decorative trims can be matched to the equipment or corporate CI. There is also the option of fitting the equipment cart with a powerful isolating transformer (see page 175) and a rear panel (see page 109).

Load capacity:	150 kg / 330 lbs
Material:	Aluminium / steel
Finish:	RAL 7035 Light Grey powder-coated
Trim elements:	See 1)
Scope of delivery	:
A 1 11	

- 1 base unit
- 4 twin swivel castors (Ø 100 mm), 2 with wheel lock
- 2 vertical extrusions
- 2 decorative trims

#### How supplied: Fully assembled





#### Note:

You will find power columns for the basic frame Profi on page 108!

	Installation height H	Total height TH	Order number for W 500 mm	installation width W 600 mm
<b>classic-cart</b> basic frame Profi	21 U <sup>2)</sup>	829 mm	GW.5502.XXX	GW.6502.XXX
	30 U <sup>2)</sup>	1117 mm	GW.5503.XXX	GW.6503.XXX
	40 U <sup>2)</sup>	1437 mm	GW.5504.XXX	GW.6504.XXX

1) Trim colour: Make sure you replace .XXX by .901 = RAL 5021 Water Blue, .902 = RAL 5013 Cobalt Blue, .903 = RAL 7035 Light Grey <sup>2)</sup> 1 U = 32 mm

# BASIC FRAME compact-cart

## Basic frame compact-cart Economy

The basic frame **compact-cart** Economy meets expectations for a functional, mobile equipment cart and has a high level of resistance to twisting. The design of the base also provides an optimum ratio of storage area to work area. Small cable volumes can easily be accommodated in the support columns.

Load capacity: Material: Finish:	150 kg / 330 lbs Aluminium / steel RAL 7035 Light Grey powder-coated
Scope of delivery	0 .
1 base unit	
<ul> <li>4 twin swivel cas</li> <li>2 vertical extrusion</li> </ul>	stors Ø 100 mm, 2 with wheel lock
How supplied:	
	-





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	Installation height H	Total height TH	Order nur W 450 mm	nber for installat W 500 mm	ion width W 650 mm
	21 U <sup>1)</sup>	839 mm	EB.4502.991	EB.5002.991	EB.6502.991
compact-cart	30 U <sup>1)</sup>	1127 mm	EB.4503.991	EB.5003.991	EB.6503.991
basic frame Economy	35 U <sup>1)</sup>	1287 mm	EB.4504.991	EB.5004.991	EB.6504.991
	40 U <sup>1)</sup>	1447 mm	EB.4505.991	EB.5005.991	EB.6505.991

compact-cart

1) 1 U = 32 mm



# BASIC FRAME compact-cart

## Basic frame compact-cart Profi

The basic frame **compact-cart** Profi has a high level of resistance to twisting. The projecting position of the castors guarantees outstanding tilt stability. The design of the base also guarantees an optimum ratio of storage area to work area. In addition to meeting the demands for a functional equipment cart, the spacious power columns of the basic frame Profi also provide expanded capacity for separate cable routing of large volumes of power cables and data lines, and accommodation of all standard socket strips. The result is safe power supply and effective cable management. The colours of integrated trims can be matched to the equipment or corporate Cl. There is also the option of fitting the equipment cart with a powerful isolating transformer (see page 176) in the base.

Load capacity:	180 kg / 396 lbs
Material:	Aluminium / steel
Finish:	RAL 7035 Light Grey powder-coated
Trim elements:	See <sup>1)</sup>
Scope of delivery	:
1 base unit	

- 4 twin swivel castors Ø 100 mm, 2 with wheel lock
- 2 vertical extrusions
- 2 power columns
- 2 decorative trims
- How supplied: Fully assembled





	Installation height H	Total height TH	Order nur W 450 mm	mber for installat W 500 mm	ion width W 650 mm
	30 U <sup>2)</sup>	1146 mm	CC.4503.XXX	CC.5003.XXX	CC.6503.XXX
compact-cart basic frame Profi	35 U <sup>2)</sup>	1306 mm	CC.4504.XXX	CC.5004.XXX	CC.6504.XXX
	40 U <sup>2)</sup>	1466 mm	CC.4505.XXX	CC.5005.XXX	CC.6505.XXX

<sup>1)</sup> Trim colour: Make sure you replace .XXX by .903 = RAL 7035 Light Grey, .908 = RAL 5015 Sky Blue, .909 = RAL 1003 Signal Yellow  $^{2)}$  1 U = 32 mm



# BASIC FRAME endo-cart

## Basic frame endo-cort

The basic frame **endo-cort** has a high load capacity and stability. A continuous upper platform 1100 mm in width offers a large storage area. The base unit accommodates the vertical extrusions, the power columns and the centre column. The decorative trims are insertable in the vertical extrusions and provide options for a choice of individual colour and graphic design. The basic frame also gives the option of integrating a powerful isolating transformer (see page 175) and optionally lift-out rear panels (see page 109).



## Load capacity: 150 kg / 330 lbs Material: Aluminium / steel Finish: RAL 7035 Light Grey powder-coated Trim elements: See <sup>1)</sup> Scope of delivery:

- 1 base unit
- 4 twin swivel castors Ø 100 mm, conductive,
   2 with wheel locks
- 2 vertical extrusions 30 U<sup>2)</sup>
- 2 power columns 30 U<sup>2</sup>)
- 1 centre column as cable duct
- continuous upper shelf, each with a handle left and right
- How supplied: Fully assembled





## Note:

See page 109 for rear panels for basic frame endo-cort.

endo-cort basic frame	Installation height H	Total height TH	Installation widths W1 / W2	Order number
1 Symmetrical width division	30 U <sup>2)</sup>	1117 mm	500 / 500 mm	EC.0400.XXX
2 Asymmetrical	30 ∪ <sup>2)</sup>	1117 mm	450 / 600 mm	EC.0402.XXX
width division	30 U <sup>2)</sup>	1117 mm	600 / 450 mm	EC.0403.XXX

<sup>1)</sup> Trim colour: Make sure you replace .XXX by .901 = RAL 5021 Water Blue, .902 = RAL 5013 Cobalt Blue, .903 = RAL 7035 Light Grey  $^{2)}$  1 U = 32 mm

System components and accessories

# BASIC FRAME endo-cart

## Basic frame endo-cort (with extended vertical extrusion)

The basic frame **endo-cart** with extended vertical extrusions and standard runner (L 1100 mm) offers the advantage of the basic version combined with the opportunity to mount additional accessories, e.g. multipurpose boxes, in a space-saving configuration. The decorative trims insertable in the vertical extrusions provide options for a choice of individual colour and graphic design.



Load capacity: 150 kg / 330 lbs Material: Aluminium / steel Finish: RAL 7035 Light Grey powder-coated Trim elements: See <sup>1)</sup> Scope of delivery:

- 1 base unit
- 4 twin swivel castors Ø 100 mm, conductive,
   2 with wheel locks
- 2 vertical extrusions 40 U<sup>2)</sup>
- 2 power columns 30 U<sup>2)</sup>
- 1 centre column as cable duct
- continuous upper shelf, each with a handle left and right
- 1 standard runner

2

How supplied: Fully assembled



# 

#### Note:

See page 109 for rear panels for basic frame endo-cort.

endo-cort basic frame with extended vertical extrusion	Installation height H1 + H2	Total height TH	Installation widths W1 / W2	Order number
1 Symmetrical width division	30 U + 10 U <sup>2)</sup>	1437 mm	500 / 500 mm	EC.0401.XXX
2 Asymmetrical	30 U + 10 U <sup>2)</sup>	1437 mm	450 / 600 mm	EC.0404.XXX
width division	30 U + 10 U <sup>2)</sup>	1437 mm	600 / 450 mm	EC.0405.XXX

<sup>1)</sup> Trim colour: Make sure you replace .XXX by .901 = RAL 5021 Water Blue, .902 = RAL 5013 Cobalt Blue, .903 = RAL 7035 Light Grey  $^{2)}$  1 U = 32 mm



# **POWER COLUMNS**

## Power columns for classic-cart basic frame Profi

The aluminium extrusion with two spacious cable shafts offers lots of storage space for cable management. Power cables and data lines can be routed separately to individual units. This means socket strips can be enclosed and integrated over the full height of the columns. Continuous soft cover extrusions protect cabling. Quick-release cable ties provide fast cable fixing.

Power columns can also be supplied with a cutout for installing a central on/off switch. This is a convenient option for switching all equipment on or off. The switch is installed in the right-hand power column and is necessary for accommodating isolating transformers, socket strips, etc.

Material:	Extruded aluminium
Finish:	RAL 7035 Light Grey powder-coated
Scope of delivery:	2 power columns with mounting hardware



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# **REAR PANELS**

## Rear panel for clossic-cort basic frame Profi

The rear panel can be removed with two quick fasteners. It protects equipment against unauthorized access and offers fast assess to units for assembly and service operations.

Material: Sheet steel Finish: RAL 7035 Light Grey powder-coated Scope of delivery: 1 rear panel with mounting hardware How supplied: Factory assembly only





#### Note:

- Rear panels can only be used in combination with power columns (see page 108)!
- Rear doors can be supplied on request!

	Installation height H	Product line	Order number for W 500 mm	installation width W 600 mm
Rear panel for <b>classic-cart</b> basic frame Profi	21 U <sup>1)</sup>		GW.5150.991	GW.6150.991
	30 U <sup>1)</sup>		GW.5151.991	GW.6151.991
	40 U <sup>1)</sup>		GW.5152.991	GW.6152.991

## Rear panel for endo-cort basic frame





Material: Finish:	Sheet steel RAL 7035 Light Grey
	powder-coated
Scope of delivery:	2 rear panels,
	incl. mounting hardware
How supplied:	Factory assembly only

Rear panel for <b>endo-cort</b> basic frame	Division of widths	Installation height H	Product line	Order number
for symmetrical width division	500 mm / 500 mm	30 U <sup>1)</sup>		GW.8050.991
for asymmetrical width division	600 mm / 450 mm	30 U <sup>1)</sup>		GW.8051.991

1) 1 U = 32 mm



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# **REAR DOORS**

## Rear doors for compact-cart basic frame Profi

The lockable rear doors offer optimum protection against unauthorized access at the rear side of equipment and also provide a perfect solution from hygienic and visual perspectives. The large opening angle (135°) of the doors provides unimpeded access to the rear side of the equipment for maintenance and service operations. The door can also easily be removed if required.

Material:	Sheet steel
Finish:	RAL 7035 Light Grey powder-coated
Scope of delivery	:1 double door
	1 cross connector
	with mounting hardware
How supplied:	Pre-assembled





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System components

	Installation height H	Product line	Order number for installation width W 450 mm W 500 mm W 650 mm			
Rear doors for <b>compact-cart</b> basic frame Profi	30 U <sup>1)</sup>		CC.4560.991	CC.5060.991	CC.6560.991	
	35 U <sup>1)</sup>		CC.4561.991	CC.5061.991	CC.6561.991	
	40 U <sup>1)</sup>		CC.4562.991	CC.5062.991	CC.6562.991	





# CASTOR CONVERSION KIT

## Castor conversion kit

ITD equipment carts come as standard fitted with Ø 75 mm or Ø 100 mm castors. The castors have a medium coating hardness and are therefore suitable for all floor coverings. We also supply the following castors – in each case supplied as a castor conversion kit instead of the standard version described:



Load capacity per castor:	- Ø 100 mm:	75 kg / 164 lbs
	- Ø 125 mm:	100 kg / 220 lbs

#### Note:

Please note the maximum load rating of each basic frame.

## The following applies for all basic frames:

Scope of delivery:1 castor conversion kit (4 castors, including 2 castors with wheel lock)How supplied:Factory assembly only

### The following applies to the uni-cort basic frame with 5 stabilizers:

Scope of delivery:1 castor conversion kit (5 castors, 2 castors with wheel lock)How supplied:Factory assembly only



Castor conversion kit	Instead of standard	Product line	Order r Basic frame/4	number Basic frame/5
1 Ø 100 mm	Ø 75 mm		ZV.9920.999	ZV.9926.999
1 Ø 100 mm, conductive	Ø 75 mm		ZV.9921.999	ZV.9927.999
1 Ø 100 mm, conductive	Ø 100 mm		ZV.9922.999	ZV.9929.999
1 Ø 100 mm, conductive	Ø 100 mm		ZV.9922.999	
2 Ø 100 mm, conductive	Ø 100 mm		ZV.942	28.999
2 Ø 125 mm, conductive	Ø 100 mm		ZV.992	23.999
2 Ø 125 mm, conductive	5 mm, conductive Ø 100 mm, conductive		ZV.992	24.999
3 Wall protector			ZV.996	64.999

- The continuous raised edge provides a secure platform for valuable medical equipment.
- The rounded corners protect users from injuries.
- The corners are an important design element<sup>1</sup>) offering a choice of colours. They play a key role in defining the CI of the customer.
- The low installation height of only 32 mm saves installation space and creates valuable work space.
- The powder-coated finish is easy to clean and resistant to cleaning agents and disinfectants.

## Shelves for **uni-cart**

The shelves for **uni-cort** are supplied in different versions:

1 Shelf

uni-cort

- <sup>2</sup> Shelf with handle
- <sup>3</sup> Shelf with mousepad

4 Shelf with handle and mousepad (not shown)

Material:	Sheet steel
Assembly:	In the front T-slots of the support column
Platform area:	400 mm x 360 mm (W x D)
Load capacity:	10 kg / 22 lbs (distributed load)
Finish:	RAL 7035 Light Grey powder-coated, trim elements see <sup>1)</sup>
Scope of delivery	:1 shelf incl. bracket and mounting hardware
How supplied:	Pre-assembled





#### Note:

The mousepad can be pulled out to the right. On request, a left-hand pullout can be supplied.

Shelves for uni-cort	Dimensions W x D (mm)	Installation height	Product line	Order number
1 Shelf	400 x 360	3 U <sup>2)</sup>		RS.4360.XXX
<sup>2</sup> Shelf with handle	400 x 360	3 U <sup>2)</sup>		RS.4361.XXX
3 Shelf with mousepad	400 x 360	3 U <sup>2)</sup>		RS.4370.XXX
4 Shelf with handle and mousepad (not shown)	400 x 360	3 U <sup>2)</sup>		RS.4372.XXX

<sup>1)</sup> Trim colour: Make sure you replace .XXX by .901 = RAL 5021 Water Blue, .902 = RAL 5013 Cobalt Blue, .903 = RAL 7035 Light Grey  $^{2)}$  1 U = 32 mm

# Shelves for pro-cart

Shelves for **pro-cart** are supplied in different versions:

	dle Isepad, pulls out to left and right Isepad and handle
Material:	Aluminium
Assembly:	In the front T-slots of the support column
Platform area:	450 mm x 360 mm (W x D)
Load capacity:	20 kg / 44 lbs (distributed load)
Finish:	RAL 7035 Light Grey powder-coated, trim elements see <sup>1)</sup>
Scope of deliver	<b>y:</b> 1 shelf with mounting hardware
How supplied:	Pre-assembled





Shelves for pro-cart	Installation height	Product line	Order number
1 Shelf	1 U <sup>2)</sup>		PT.4100.991
2 Shelf with handle	1 U <sup>2)</sup>		PT.4101.XXX
3 Shelf with mousepad	1 U <sup>2)</sup>		PT.4102.991
4 Shelf with handle and mousepad	1 U <sup>2)</sup>		PT.4103.XXX

<sup>1)</sup> Trim colour: Make sure you replace .XXX by .903 = RAL 7035 Light Grey, .908 = RAL 5015 Sky Blue, .909 = RAL 1003 Signal Yellow  $^{2)}$  1 U = 32 mm



pro-cart

# Shelves for classic-cart and endo-cart

Shelves for **classic-cart** and **endo-cart** are supplied in different versions:

	h/lift handle usepad, pulls out to left and right usepad and handle
Material:	Sheet steel
Platform area:	450 mm x 491 mm (W x D), for installation width 450 mm
	500 mm x 491 mm (W x D), for installation width 500 mm
	600 mm x 491 mm (W x D), for installation width 600 mm
Load capacity:	50 kg / 110 lbs (distributed load, without mousepad)
	10 kg / 22 lbs (distributed load, with mousepad)
Finish:	RAL 7035 Light Grey powder-coated, trim elements see <sup>1)</sup>
Scope of deliver	y: 1 shelf, with mounting hardware
How supplied:	Pre-assembled

en,



Shelves	Installation height	Product linie		nber for installa W 500 mm	
1 Shelf	1 U <sup>2)</sup>		GW.4001.XXX	GW.5001.XXX	GW.6001.XXX
<sup>2</sup> Shelf with handle	1 U <sup>2)</sup>		GW.4002.XXX	GW.5002.XXX	GW.6002.XXX
<sup>3</sup> Shelf with mousepad	1 U <sup>2)</sup>		GW.4035.XXX	GW.5035.XXX	GW.6035.XXX
<sup>4</sup> Shelf with mousepad and handle	1 U <sup>2)</sup>		GW.4049.XXX	GW.5049.XXX	GW.6049.XXX

<sup>1)</sup> Trim colour: Make sure you replace .XXX by .901 = RAL 5021 Water Blue, .902 = RAL 5013 Cobalt Blue, .903 = RAL 7035 Light Grey  $^{2)}$  1 U = 32 mm



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## Shelves for compact-cart

Shelves for **compact-cart** are supplied in different versions:

Material: Platform area:	Sheet steel 450 mm x 491 mm (W x D), for installation width 450 mm 500 mm x 491 mm (W x D), for installation width 500 mm 650 mm x 491 mm (W x D), for installation width 650 mm
Load capacity: Finish: Scope of delivery How supplied:	50 kg / 110 lbs (distributed load) RAL 7035 Light Grey powder-coated, trim elements see <sup>1)</sup> : 1 shelf with mounting hardware Pre-assembled

BN



BN

Shelves	Installation height	Product line		nber for installa W 500 mm	
1 Shelf	1 U <sup>2)</sup>		CC.4520.XXX	CC.5020.XXX	CC.6520.XXX
2 Shelf with push/lift handle	1 U <sup>2)</sup>		CC.4521.XXX	CC.5021.XXX	CC.6521.XXX
<sup>3</sup> Shelf with side handles	1 U <sup>2)</sup>		CC.4524.XXX	CC.5024.XXX	CC.6524.XXX
4 Shelf with mousepad	1 U <sup>2)</sup>		CC.4522.XXX	CC.5022.XXX	CC.6522.XXX
5 Shelf with mousepad /handle (not shown)	1 U <sup>2)</sup>		CC.4523.XXX	CC.5023.XXX	CC.6523.XXX

<sup>1)</sup> Trim colour: Make sure you replace .XXX by .903 = RAL 7035 Light Grey, .908 = RAL 5015 Sky Blue, .909 = RAL 1003 Signal Yellow  $^{2)}$  1 U = 32 mm

BN

## Shelf (depth 320 mm) for classic-cart and compact-cart

This shelf is suitable for accommodating small items of medical equipment or monitors and saving space at the same time. The narrow depth facilitates ease of access to the shelf below.

Material:	Sheet steel
Platform area:	450 mm x 320 mm (W x D), for installation width 450 mm
	500 mm x 320 mm (W x D), for installation width 500 mm
	600 mm x 320 mm (W x D), for installation width 600 mm
	650 mm x 320 mm (W x D), for installation width 650 mm
Load capacity:	50 kg / 110 lbs (distributed load)
Finish:	RAL 7035 Light Grey powder-coated, trim elements see 1)
Scope of delivery	r: 1 shelf with mounting hardware
How supplied:	Pre-assembled
4	







Shelf	Installation height	Product line	O W 450 mm	rder number for W 500 mm	installation wid W 600 mm	th W 650 mm
1 Depth 320 mm	1 U <sup>2)</sup>		CC.4528.XXX	CC.5028.XXX		CC.6528.XXX
2 Depth 320 mm	1 U <sup>2)</sup>			GW.5025.XXX	GW.6025.XXX	

## Printer shelf for classic-cart

The spacious flat shelf with no raised edge allows paper trays to be withdrawn easily.

Material:	Sheet steel
Load capacity:	15 kg / 33 lbs (distributed load)
Finish:	RAL 7035 Light Grey powder-coated, trim elements see <sup>1)</sup>
Scope of delivery:	1 printer shelf with mounting hardware
How supplied:	Pre-assembled





	Installation Product		Order number	
	height	line	W 500 mm	W 600 mm
Printer shelf	1 U <sup>2)</sup>		GW.5008.XXX	GW.6008.XXX

1) Trim colour: Make sure you replace in compact-cart .XXX by .903 = RAL 7035 Light Grey, .908 = RAL 5015 Sky Blue,

Make sure you replace in **classic-cart** 

.909 = RAL 1003 Signal Yellow .XXX by .901 = RAL 5021 Water Blue, .902 = RAL 5013 Cobalt Blue, .903 = RAL 7035 Light Grey

### Rack base for uni-cort and clossic-cort

The rack base provides a cost-effective option, e.g. for mounting printers, directly on the base of the equipment cart.

Material:	Sheet steel
Load capacity:	20 kg / 44 lbs (distributed load)
Finish:	RAL 7035 Light Grey powder-coated
Scope of delivery	:1 rack base with mounting hardware
How supplied:	Factory assembly only







Rack base	Installation height	Product line	Order nun W 450 mm	nber for installa W 500 mm	ation width W 600 mm
1 Installation depth 400 mm	1 U <sup>2)</sup>		RS.0143.991		
<sup>2</sup> Installation depth 490 mm	1 U <sup>2)</sup>		GW.4075.991	GW.5075.991	GW.6075.991

### Side shelf with bracket for classic-cart and endo-cart

The shelf and bracket can be mounted on the side of the vertical extrusion (left or right). The shelf offers additional storage space. The height can be variably adjusted along the vertical extrusion.

Material: Sheet steel Load capacity: 10 kg / 22 lbs (distributed load) RAL 7035 Light Grey powder-coated, trim elements see <sup>1)</sup> Finish: Scope of delivery: 1 shelf with bracket, with mounting hardware





Side shelf	Installation height	Product line	Order n W 200 mm	umber W 300 mm
right, installation depth 400 mm	4 U <sup>2)</sup>		GW.0238.XXX	GW.0239.XXX
left, installation depth 400 mm	4 U <sup>2)</sup>		GW.0248.XXX	GW.0249.XXX

<sup>1)</sup> Trim colour: Make sure you replace .XXX by .901 = RAL 5021 Water Blue, .902 = RAL 5013 Cobalt Blue, .903 = RAL 7035 Light Grey <sup>2)</sup> 1 U = 32 mm



## Shelf pullout for classic-cart and endo-cart

The pullout shelf permits fast access to your equipment for assembly and servicing. It can also be used as a keyboard shelf or writing shelf. The pullout measures 265 mm and permits unrestricted access from all sides to the installed equipment. Detent points in the open or closed position allow the shelf to be fixed in these positions. The handle at the front makes it easier to move the shelf in and out.

Material:	Sheet steel
Load capacity:	20 kg / 44 lbs (distributed load)
Finish:	RAL 7035 Light Grey powder-coated, trim elements see <sup>1)</sup>
Scope of delivery:	1 shelf with mounting hardware
How supplied:	Pre-assembled





	Installation	ation Product Order number for installation wi			ion width
	height	line	W 450 mm	W 500 mm	W 600 mm
Shelf pullout	1.5 U <sup>2)</sup>		GW.4040.XXX	GW.5040.XXX	GW.6040.XXX

### Universal shelf for pro-cort

This shelf can be adapted to the contour of the equipment being positioned on request.

Material:	Aluminium / sheet steel
Load capacity:	10 kg / 22 lbs (distributed load)
Finish:	RAL 7035 Light Grey powder-coated
Scope of delivery:	1 universal shelf with bracket, with mounting hardware
How supplied:	Pre-assembled





	Dimensions W x D (mm)	Installation height	Product line	Order number
Universal shelf for pro-cort	450 x 360	2 U <sup>2)</sup>		PT.4111.991

<sup>1)</sup> Trim colour: Make sure you replace .XXX by .901 = RAL 5021 Water Blue, .902 = RAL 5013 Cobalt Blue, .903 = RAL 7035 Light Grey  $^{2)}$  1 U = 32 mm

endo-cart

System components and accessories

# **KEYBOARD DRAWERS**

#### The keyboard drawer has the following features:

- The low installation height saves installation space and creates valuable work space.
- Adjustable bars or struts, depending on the model, prevent the keyboard from sliding when the shelf is moved.
- Cables are routed safely and protected against possible damage when the keyboard is moved in and out.
- The powder-coated finish is easy to clean and resistant to cleaning agents and disinfectants.
- The latch mechanism enhances user convenience and security in the open and closed position

#### Keyboard drawer with / without mousepad

The keyboard drawer has a low installation depth of 2  $U^{2)}$ . Two small keyboards can be positioned behind each other when fully extended (345 mm). An adjustable strut prevents the keyboard from sliding when the shelf is moved.

Material:	Sheet steel
Dimensions:	Cart with an installation width of 450 mm: keyboard width max. 407 mm
	Cart with an installation width of 500 mm: keyboard width max. 457 mm
	Cart with an installation width of 600 mm: keyboard width max. 557 mm
	Cart with an installation width of 650 mm: keyboard width max. 607 mm
	Keyboard depth: max. 320 mm
	Keyboard height: max. 49 mm
Load capacity:	5 kg / 11 lbs (distributed load)
Finish:	RAL 7035 Light Grey powder-coated, trim elements see 1)
Scope of delivery:	1 keyboard drawer with adjustable bar, with mounting hardware.
How supplied:	Pre-assembled



Keyboard drawer	Mouse- pad	Installation height	Product line	Or W 450 mm	der number for W 500 mm	installation wic W 600 mm	lth W 650 mm
<ul> <li>Installation depth 491 mm</li> </ul>	with	2 ∪ <sup>2)</sup>		CC.4550.XXX	CC.5050.XXX		CC.6550.XXX
<sup>2</sup> Installation	without	2 U <sup>2)</sup>		GW.4034.XXX	GW.5034.XXX	GW.6034.XXX	
depth 491 mm	with	2 U <sup>2)</sup>			GW.5036.XXX	GW.6036.XXX	
					DAL 70051110		

<sup>1)</sup> **Trim colour:** Make sure you replace in **compact-cart** 

**.XXX** by **.903** = RAL 7035 Light Grey, **.908** = RAL 5015 Sky Blue, **.909** = RAL 1003 Signal Yellow

Make sure you replace in classic-cart and endo-cart .XXX by .901 = RAL 5021 Water Blue, .902 = RAL 5013 Cobalt Blue, .903 = RAL 7035 Light Grey



# **KEYBOARD DRAWERS**

## Keyboard drawer for pro-cort

The keyboard drawer for keyboards up to 200 mm in depth has a low installation height of 3 U<sup>1</sup>). Two adjustable bars prevent the keyboard from sliding when the drawer is moved. The extension length is 260 mm and facilitates ergonomic working.

Material: Load capacity: Finish: Scope of delivery: How supplied: Sheet steel 3 kg / 6.6 lbs (distributed load) RAL 7035 Light Grey powder-coated 1 keyboard drawer, with mounting hardware Pre-assembled





	Installation height	Product line	Order number
Keyboard drawer	3 U <sup>1)</sup>		PT.4108.991

#### Keyboard holder for uni-cort

The keyboard holder is suitable for drawers with a width of 400 mm. It is used to position narrow keyboards (width: 290 mm) inside the drawer.

Material:	Sheet steel
Finish:	RAL 7035 Light Grey powder-coated
Scope of delivery:	1 keyboard holder (for installation in existing drawer)





RS.0261.003

pro-cart

# **COMPUTER HOLDERS**

## Computer holder

The individual adaptability of this holder guarantees secure mounting for computers (tower enclosure) in widths between 50 and 225 mm and stability during transit.

Assembly:	With an adjustable holder (left or right) on the inside of the extrusion for <b>classic-cart</b> , <b>compact-cart</b> and <b>endo-cart</b>
Material:	Sheet steel
Finish:	RAL 7035 Light Grey powder-coated
Scope of delivery:	1 computer holder with mounting hardware





	Product line	Order number
Computer holder		GW.0709.991

## **Computer holder**

This holder has been specially designed for small computers and two tension belts guarantee individual adaptability, secure mounting for computers and ensure stability during transit.

Assembly:	On the support column or the inside or outside of the extrusion
Material:	Sheet steel
Load capacity:	8 kg / 17.6 lbs
Finish:	RAL 7035 Light Grey powder-coated
Scope of delivery:	1 computer holder for top and bottom 2 tension belts length 1000 mm with mounting hardware





	Product line	Order number
Computer holder		TS.6144.991



# **OVERVIEW OF MONITOR HOLDERS**

The same swivel and tilt unit forms the heart of the monitor holder at ITD. The monitor brackets presented in this catalogue are all mounted on this unit. All the monitor brackets have a VESA 75 / 100 adapter and a load rating between 8 kg / 17.6 lbs and maximum 14 kg / 30.8 lbs.

The following presentation gives a brief overview of the monitor holders supplied as standard and the options for attachment.



<sup>1)</sup> Manufacturer-specific monitor bracket on request





# MONITOR HOLDERS – UP TO 8 KG / 17.6 LBS

## Monitor holder for uni-cort - up to 8 kg / 17.6 lbs

This monitor holder is designed with a VESA 75 / 100 adapter and attached in the support column of the product line **uni-cort**.





Load capacity: Material: Finish:

Scope of delivery: 1 monitor holder,

8 kg / 17.6 lbs Sheet steel / Aluminium RAL 7035 Light Grey powder-coated 1 monitor holder, with mounting hardware

### Note:

On request, the monitor holder can also be supplied with a higher load capacity.

	Product line	Order number
Monitor holder – up to 8 kg / 17.6 lbs		RS.0296.991

Crosspiece with monitor holder on column for classic-cart and compact-cart – up to 8 kg / 17.6 lbs

The product lines **classic-cart** and **compact-cart** also present the option of positioning the monitor holder with VESA 75 / 100 adapter on a crosspiece between the vertical extrusions.







Load capacity: Material: Finish: 8 kg / 17.6 lbs Sheet steel / Aluminium RAL 7035 Light Grey powder-coated 1 crosspiece with monitor holder

with mounting hardware

Scope of delivery:





# MONITOR HOLDERS – UP TO 8 KG / 17.6 LBS

## Monitor shelf (for retrofitting with monitor holder) for classic-cart and compact-cart – up to 8 kg / 17.6 lbs

This monitor shelf for the product lines **compact-cart** and **classic-cart** can be quickly retrofitted with a flat screen holder because the necessary assembly holes are already available. Small items of medical equipment can be accommodated here, saving space at the same time. The low depth facilitates access to the shelf underneath.

1 2 Monitor shelf	(320 mm depth)
Platform area:	450 mm x 320 mm (W x D), for installation width 450 mm
	500 mm x 320 mm (W x D), for installation width 500 mm
	600 mm x 320 mm (W x D), for installation width 600 mm
	650 mm x 320 mm (W x D), for installation width 650 mm
Load capacity:	50 kg / 110 lbs (distributed load)

<sup>3</sup> Monitor holder for flat screen for retrofitting, swivel and tilt This flat screen holder has been designed for retrofitting on all the shelves listed in the ordering table. The connection dimensions for the holder have been designed for VESA 75 / 100.

Load capacity: 8 kg / 17.6 lbs

Material:Sheet steel / aluminiumFinish:RAL 7035 Light Grey powder-coated, trim elements see 1)Scope of delivery:1 shelf or monitor holder with mounting hardware



.XXX by

.XXX by

System components and accessories

compact-cart

<sup>1)</sup> Trim colour:	Make sure you replace in <b>compact-cart</b>
	Make sure you replace in <b>classic-cart</b>

2 Installation depth 320 mm

2 Monitor holder for retrofitting

1 U<sup>2)</sup>

<sup>2)</sup> 1 U = 32 mm



GW.5027.XXX GW.6027.XXX

GW.0844.991

.903 = RAL 7035 Light Grey, .908 = RAL 5015 Sky Blue,

.901 = RAL 5021 Water Blue, .902 = RAL 5013 Cobalt Blue,

.909 = RAL 1003 Signal Yellow

.903 = RAL 7035 Light Grey

# MONITOR HOLDERS - UP TO 14 KG / 30.8 LBS

## Universal monitor holder for pro-cort - up to 14 kg / 30.8 lbs

The universal monitor bracket with VESA 75 / 100 adapter is used for mounting monitors up to maximum 14 kg / 30.8 lbs.



## Crosspiece with universal monitor holder for classic-cart and compact-cart - up to 14 kg / 30.8 lbs

The monitor holder with VESA 75 / 100 adapter can be positioned on a crosspiece between the vertical extrusions



CC.4532.991

1

2

CC.5032.991

GW.5096.991 GW.6096.991

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Crosspiece with monitor holder - up to 14 kg / 30.8 lbs

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compact-cart

# MONITOR HOLDERS - UP TO 14 KG / 30.8 LBS

#### Shelf D 380 mm with universal monitor bracket for classic-cart and compact-cart - up to 14 kg / 30.8 lbs

A shelf with a depth of 380 mm and a universal monitor bracket with VESA 75 / 100 adapter are supplied for the product lines classic-cart and compact-cart.

Load capacity:	Shelf	50 kg / 110 lbs (distributed load)		
	Monitor holde	r 14 kg / 30.8 lbs		
Material:	Aluminium / s	heet steel		
Finish:	RAL 7035 Lig	ht Grey powder-coated, trim elements see <sup>1)</sup>		
Scope of delivery:	1 shelf with universal monitor holder, with mounting hardware			
1		2 1 2		



universal monitor holder – up to 14 kg / 30.8 lbs	2		GW.5091.XXX	GW.6091.XXX	

Twin monitor holder for pro-cart - each 14 kg / 30.8 lbs

Shelf D 380 mm with

The twin monitor holder with VESA 75 / 100 adaptor is suitable for pro-cort and has a load rating of maximum 14 kg / 30.8 lbs for each monitor holder.

CC.4529.XXX CC.5029.XXX

Montage:	In the front two T-slots of the support column of <b>pro-cart</b>
Load capacity:	For each monitor holder up to max. 14 kg / 30.8 lbs
Material:	Aluminium / steel
Finish:	RAL 7035 Light Grey powder-coated
Scope of delivery:	1 stabilizer with 2 monitor holders, with mounting hardware



Make sure you replace in classic-cart .XXX by

- .901 = RAL 5021 Water Blue, .902 = RAL 5013 Cobalt Blue,
- .903 = RAL 7035 Light Grey

Pro-cor

compact-cart

System components and accessories

CC.6529.XXX

# MONITOR HOLDERS - UP TO 14 KG / 30.8 LBS

## Monitor holder for pro-cart - up to 14 kg / 30.8 lbs

This monitor holder is used for mounting monitors with VESA 75 / 100 adapter up to maximum 14 kg / 30.8 lbs. The three-unit division allows the depth and height of the bracket to be adjusted and adapted to different monitor sizes.



## Crosspiece with monitor holder for classic-cart and compact-cart - up to 14 kg / 30.8 lbs

The product lines classic-cart and compact-cart also present the option of positioning the monitor holder on a crosspiece between the vertical extrusions. The three-unit division allows the depth and height of the bracket to be adjusted.





Load capacity: Material: Finish:

Scope of delivery: 1 crosspiece

Sheet steel / Aluminium RAL 7035 Light Grey powder-coated with monitor holder with mounting hardware

14 kg / 30.8 lbs





		Product	Order number for installation width			
		line	W 450 mm	W 500 mm	W 600 mm	W 650 mm
Crosspiece with monitor	1		CC.4566.991	CC.5066.991		CC.6566.991
holder – up to 14 kg / 30.8 lbs	2			GW.5097.991	GW.6097.991	

Pro-cort

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compact-cart

## Shelf D 380 mm with monitor holder for classic-cart and compact-cart - up to 14 kg / 30.8 lbs

A shelf with a depth of 380 mm and a monitor holder is supplied for the product lines **classic-cart** and **compact-cart**. The three-unit division allows the depth and height of the bracket to be adjusted.

Load capacity:		50 kg / 110 lbs (distributed load) 14 kg / 30.8 lbs			
Material:	Aluminium / steel				
Finish:	RAL 7035 Light Grey powder-coated, trim elements see <sup>1)</sup>				
Scope of delivery: 1 shelf with monitor holder, with mounting hardware					

1 2



		Product	Product Order number for Installation width				
		line	W 450 mm	W 500 mm	W 600 mm	W 650 mm	
Shelf D 380 mm with monitor holder – up to 14 kg / 30.8 lbs	1		CC.4565.XXX	CC.5065.XXX		CC.6565.XXX	
	2			GW.5092.XXX	GW.6092.XXX		

Twin monitor holder for pro-cart - each 14 kg / 30.8 lbs

The twin monitor holder with VESA 75 / 100 adapter is suitable for **pro-cart** and has a load rating of maximum 14 kg / 30.8 lbs for each monitor holder. The three-unit division allows the depth and height of the bracket to be adjusted.

Assembly:	In the front two T-slots of the support column of <b>pro-cart</b>			
Load capacity:	For each monitor holder up to max. 14 kg / 30.8 lbs			
Material:	Aluminium / steel			
Finish:	RAL 7035 Light Grey powder-coated			
Scope of delivery: 1 stabilizer with 2 monitor holders, with mounting hardware				



				Product line	Order number	
Twin monitor holder – each 14 kg / 30.8 lbsPT.4117.991						
<sup>1)</sup> Trim colour:	Make sure you replace in <b>compact-cart</b>	.XXX by	.903 = RAL 7035 Light Grey, .908 = RAL 5015 Sky Blue, .909 = RAL 1003 Signal Yellow .901 = RAL 5021 Water Blue, .902 = RAL 5013 Cobalt Blue, .903 = RAL 7035 Light Grey			
	Make sure you replace in <b>classic-cart</b>	.XXX by				
## MONITOR HOLDERS – UP TO 14 KG / 30.8 LBS

## Monitor / equipment holder with universal adapter for uni-cort

The monitor / equipment holder with universal adapter is designed for mounting monitor-specific adapter panels.

Assembly:	Directly in the support column <b>uni-cort</b>
Load capacity:	14 kg / 30.8 lbs
Material:	Aluminium
Finish:	Swivel and tilt unit: RAL 7035 Light Grey powder-coated
	Universal adapter: anodized
Scope of delivery	• 1 monitor holder with universal adapter with mounting hardwa

Scope of delivery: 1 monitor holder with universal adapter, with mounting hardware









	Product line	Order number
1 Monitor / equipment holder with universal adapter		RS.0109.800
2 Adapter panel for Schiller Argus LCM		TS.0360.999
<sup>3</sup> Adapter panel for GE Critikon Pro 100 and GE Dash 4000		TS.0305.999
4 Adapter panel for Nihon Kohden (Life Scope I, L und TR)		TS.0576.999
Other adapter panels are available on request		

# MONITOR HOLDERS – UP TO 10 KG / 22 LBS

## Monitor holder with VESA 75 / 100, swivel and tilt

The monitor holder with VESA 75 / 100 adapter has been designed with a swivel and tilt unit for the product lines classic-cart, compact-cart and endo-cart. It permits a tilt of ± 15° and a swivel range of 360°. The adjustment force is variable.

Assembly:	At the side on the vertical extrusion				
Load capacity:	10 kg / 22 lbs				
Material:	Sheet steel				
Finish:	RAL 7035 Light Grey powder-coated				
Scope of delivery: 1 monitor holder with mounting hardware					





	Product line	Order number
Monitor holder with VESA 75 / 100 adapter		GW.0708.991
Adapter for VESA 100		TS.6065.991



### The drawers have the following features:

- Roller-guided ¾ self-retracting slides guarantee easy-slide drawers.
- The lift-out drawer unit makes cleaning easy.
- An integrated labelling strip on the front trim gives an immediate overview.
- The powder-coated finish is easy to clean and resistant to cleaning agents and disinfectants.
- The top for the drawer is always a shelf. Users derive benefit from the continuous raised edges.
- The rounded edges protect against injury and also provide an important design element for presenting the CI of the customer

## Drawers for uni-cort

The block of drawers for uni-cart comprises the following components, depending on the design:

- Shelf and drawer (including bracket)
- <sup>2</sup> Shelf with handle and drawer (including bracket)
- <sup>3</sup> Shelf with mousepad and drawer (including bracket)
- <sup>4</sup> Shelf with handle, mousepad and drawer (including bracket; not shown)

Assembly:	In the front T-slots of the support column						
Interior area:	310 mm x 260 mm	x 75 mm (W x D x H)					
Load capacity:	Shelf:	10 kg / 22 lbs distributed load					
	Drawer:	3 kg / 6.6 lbs distributed load					
	Drawer with lock:	Drawer with lock: 10 kg / 22 lbs distributed load					
Material:	Sheet steel / plastic						
Finish:	RAL 7035 Light Grey powder-coated, trim elements see 1)						
Scope of delivery:	1 block of drawers with mounting hardware						
How supplied:	Pre-assembled						









Block of drawers	Dimensions W x D (mm)	Installation height	Product line	Order number
Block of drawers	400 x 360	6 U <sup>2)</sup>		RS.4363.XXX
<sup>2</sup> Block of drawers with handle	400 x 360	6 U <sup>2)</sup>		RS.4364.XXX
3 Block of drawers with mousepad	400 x 360	6 U <sup>2)</sup>		RS.4369.XXX
4 Block of drawers with handle and mousepad	400 x 360	6 U <sup>2)</sup>		RS.4368.XXX
Lock on request				

<sup>1)</sup> Trim colour: Make sure you replace .XXX by .901 = RAL 5021 Water Blue, .902 = RAL 5013 Cobalt Blue, .903 = RAL 7035 Light Grey  $^{2)}$  1 U = 32 mm

### Drawers for pro-cort

The block of drawers in the product line pro-cort is fitted with a mechanical one-hand lock. This ensures that the drawers cannot open independently when the cart is pushed over a threshold.

The pro-cart block of drawers is supplied in the following versions:

- 1 Block of drawers without handle on shelf
- 2 Block of drawers with handle on shelf
- Block of drawers with mousepad (right / left pullout), with and without handle on shelf
- 4 Block of drawers high, 1 unit, with and without handle on shelf

Interior area:	340 mm x 240 mm x 80 mm				
$(W \times D \times H)$	340 mm x 240 mm x 175 mm (drawer high)				
Load capacity:	Shelf: 15 kg / 33.0 lbs distributed load				
	Drawer: 3 kg / 6.6 lbs distributed load				
Material:	Aluminium / sheet steel				
Finish:	RAL 7035 Light Grey powder-coated, trim elements see 1)				
Scope of delivery:	1 block of drawers, with mounting hardware				
How supplied:	Pre-assembled				





Block of drawers		Installation height	Product line	Order number
1 2 Block of drawers	without handle on shelf	4 ∪2)		PT.4104.XXX
	2 with handle on shelf	4 ∪2)		PT.4105.XXX
3 Block of drawers	without handle on shelf	4 ∪2)		PT.4106.XXX
with mousepad	with handle on shelf	4 ∪2)		PT.4107.XXX
Block of drawers high, 1 unit	without handle on shelf	7 U <sup>2)</sup>		PT.4113.XXX
	with handle on shelf	7 U <sup>2)</sup>		PT.4114.XXX

<sup>1)</sup> Trim colour: Make sure you replace .XXX by .903 = RAL 7035 Light Grey, .908 = RAL 5015 Sky Blue, .909 = RAL 1003 Signal Yellow <sup>2)</sup> 1 U = 32 mm



System components and accessories

### Drawers for classic-cart and endo-cart

All drawer types in the product line **classic-cart** and **endo-cart** are fitted with a latch mechanism. This ensures that the drawers cannot open independently when the cart is pushed over a threshold.

The drawer is supplied in the following versions:

<ol> <li>Drawer</li> <li>Drawer high, 1</li> </ol>	unit	
Interior area:	for W 450:	360 mm x 400 mm x 85 mm
$(W \times D \times H)$		360 mm x 400 mm x 180 mm (drawer high)
	for W 500:	410 mm x 400 mm x 85 mm
		410 mm x 400 mm x 180 mm (drawer high)
	for W 600:	510 mm x 400 mm x 85 mm
		510 mm x 400 mm x 180 mm (drawer high)
Load capacity:	3 kg / 6.6 lb	s distributed load (without lock)
	20 kg / 44 ll	os distributed load (with lock)
Material:	Sheet steel	/ plastic
Finish:	RAL 7035 L	ight Grey powder-coated, trim elements see <sup>1)</sup>
Scope of deliver	y:1 drawer or	drawer high with mounting hardware
How supplied:	Pre-assemb	led



System components and accessories





## Note:

You always require a shelf of appropriate width as the top cover for the drawer (see page 114)! This is <u>not</u> included in the scope of delivery.

Drawers	Installation height	Product line	Crder number for installation width W 450 mm W 500 mm W 600 mm		
1 Drawer	3 U <sup>2)</sup>		GW.4051.XXX	GW.5051.XXX	GW.6051.XXX
2 Drawer high, 1 unit	6 U <sup>2)</sup>		GW.4052.XXX	GW.5052.XXX	GW.6052.XXX
Lock on request					

<sup>1)</sup> Trim colour: Make sure you replace .XXX by .901 = RAL 5021 Water Blue, .902 = RAL 5013 Cobalt Blue, .903 = RAL 7035 Light Grey <sup>2)</sup> 1 U = 32 mm

#### Drawers for compact-cart

All drawer types in the product line **compact-cart** are fitted with a latch mechanism. This ensures that the drawers cannot open independently when the cart is pushed over a threshold.

The drawer is supplied in the following versions:

<ol> <li>Drawer</li> <li>Drawer high, 1</li> </ol>	unit	
Interior area:	for W 450:	360 mm x 400 mm x 85 mm
(W x D X H)		360 mm x 400 mm x 180 mm (drawer high)
	for W 500:	410 mm x 400 mm x 85 mm
		410 mm x 400 mm x 180 mm (drawer high)
	for W 650:	510 mm x 400 mm x 85 mm
		510 mm x 400 mm x 180 mm (drawer high)
Load capacity:	3 kg / 6.6 lb	s distributed load (without lock)
	20 kg / 44 lk	os distributed load (with lock)
Material:	Sheet steel /	/ plastic
Finish:	RAL 7035 L	ight Grey powder-coated, trim elements see 1)
Scope of delivery	<b>/:</b> 1 block or d	rawer high with mounting hardware
How supplied:	Pre-assemb	led



#### Note:

You always require a shelf of appropriate width as the top cover for the drawer (see page 115)! This is <u>not</u> included in the scope of delivery.

Drawer	Installation height	Product line	Order number for installation width W 450 mm W 500 mm W 650 mm		
1 Drawer	3 U <sup>2)</sup>		CC.4540.XXX	CC.5040.XXX	CC.6540.XXX
2 Drawer high, 1 unit	6 U <sup>2)</sup>		CC.4541.XXX	CC.5041.XXX	CC.6541.XXX
Lock on request					

<sup>1)</sup> Trim colour: Make sure you replace .XXX by .903 = RAL 7035 Light Grey, .908 = RAL 5015 Sky Blue, .909 = RAL 1003 Signal Yellow  $^{2)}$  1 U = 32 mm

System components and accessories

## BASKETS

#### Storage basket

The storage basket is used for storing medical accessories and is supplied in different versions:

## Storage basket tapered for uni-cort und pro-cort

Assembly:	In the front T-slots
Mesh width:	Inside dimension 18.5 mm or 23.5 mm
Material:	Steel wire
Finish:	RAL 9016 White, fluidized-bed coated

#### 2 Storage basket tapered for uni-cort

Assembly:Factory assembly only, with an adaptor extrusion on the rear side of the support columnMesh width:Inside dimension 18.5 mm or 23.5 mmMaterial:Steel wireFinish:RAL 9016 White, fluidized-bed coated

Load capacity: 3 kg / 6.6 lbs distributed load Scope of delivery: 1 basket with mounting hardware, 2 with 1 additional adapter extrusion









## Note:

A mounting kit is necessary for attaching the storage basket 1 to the vertical extrusions of the equipment carts **classic-cart** with power column, **compact-cart** and **endo-cart**.

Storage basket	Installation height	Product line	Order number
1 Storage basket tapered	5 U1)		ZV.9967.800
<sup>2</sup> Storage basket tapered, assembly on the rear section	5 U <sup>1)</sup>		ZV.9989.991
Mounting kit	ZV.9422.999		

<sup>1)</sup> 1 U = 32 mm

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System components and accessories



## BASKETS

### Storage basket

The storage basket is used for storing medical accessories and is supplied in different versions:

### 1 Stainless steel basket for uni-cart and pro-cart

Assembly:	In the front T-slots
Mesh width:	8.1 mm
Material:	Stainless steel wire

## 2 Storage basket tapered for uni-cort and pro-cort

Assembly: In the front T-slots Assembly on the side sections can only be carried out in the factory. Mesh width: 20.5 mm Finish: RAL 7035 Light Grey powder-coated

Load capacity: 3 kg / 6.6 lbs distributed load Scope of delivery: 1 basket with mounting hardware





#### Note:

A mounting kit is necessary for attaching the storage basket to the vertical extrusions of the equipment carts classic-cart, compact-cart and endo-cart.

Storage basket	Installation height	Product line	Order number
1 Stainless steel basket	7 U <sup>1)</sup>		ZV.9893.999
2 Storage basket tapered	5 U <sup>1</sup> )		ZV.9892.991
Mounting kit			ZV.9422.999

1) 1 U = 32 mm

## Gallery for shelf

The gallery makes transporting e.g. bottles, and/or small containers for medical consumables on the equipment cart easy. You also save valuable storage space in the drawers. The gallery is attached to a shelf and can also be used as a standard runner.

Material: Cr-Ni steel Installation depth: 491 mm Scope of delivery: 1 gallery with mounting hardware Frame pre-assembled How supplied:





	Product line	Order nu W 450 mm	ion width W 600 mm	
Gallery for shelf		ZV.9632.999	ZV.9633.999	ZV.9634.999

#### Endoscope holders have the following features:

- They are designed to hold an endoscope (all standard brands) without introducing any kinks.
- Adjusting the height allows the holder to accommodate endoscopes up to 2 m long.
- The holder (height adjustable) provides attachment and protection.

## Endoscope holder

The endoscope holder is supplied in single or dual version:

1 Endoscope hol	der single
Assembly:	In the vertical extrusion
<sup>2</sup> Endoscope hol	der <b>single</b>
Assembly:	On two shelves or on two standard runners
<sup>3</sup> Endoscope hol	der <b>single</b>
Assembly:	In the support column of <b>uni-cart</b> and <b>pro-cart</b>
4 Endoscope hole	der <b>dual</b>
Assembly:	In the vertical extrusion
5 Endoscope hol	der <b>dual</b>
Assembly:	On two shelves or on two standard runners
Motorial	Support

 Material:
 Support:
 polypropylene

 Holder:
 polypropylene fibreglass reinforced

 Telescopic bar:
 steel chrome-plated, with one-hand operation

Scope of delivery: 1 endoscope holder incl. appropriate mounting hardware



Endoscope holder	Product line	Order number
single - for assembly in the guide of the vertical extrusion		GW.0393.800
single - for assembly on the shelf / standard runner		GW.0394.991
3 single – for assembly in the support column		RS.0115.800
4 dual – for assembly in the guide of the vertical extrusions		GW.0472.800
5 dual – for assembly on the shelf / standard runner		GW.0473.991

## Drain glass

The drain glass can be mounted as follows:

Using spring nuts at any height in the outer T-slot of the vertical extrusion or on the support column.
 Using an attachment clamp attached directly on the telescopic bar of the endoscope holder to be height adjustable.

Content:	600 ml
Material:	Drain glass made of polypropylene resistant to temperatures up to 135°C,
	holder made of sheet steel
Finish:	Drain glass transparent milky
	Holder RAL 7035 Light Grey powder-coated

Scope of delivery: 1 Drain glass incl. appropriate fixings and mounting hardware

1

compact-cart

endo-cart



		Product line	Order number
Drain glass	1		ZV.9963.999
Drain glass	2		ZV.9986.999

## Connector holder

The connector holder securely accommodates up to three endoscope connectors

Assembly:On the vertical extrusionMaterial:PolypropyleneScope of delivery:1 Connector holder with mounting hardware





	Product line	Order number
Connector holder		ZV.9833.999

## Rinsing bottle holder

An appropriate holder can be mounted at the side to accommodate a rinsing bottle.

Material:	Stainless steel
Load capacity:	5 kg / 11 lbs
Scope of delivery:	1 rinsing bottle holder with mounting hardware
How supplied:	Factory assembly only



		Product line	Order number
Rinsing bottle holder	1		GW.9805.999
	2	•	PT.2007.100

## Hose holder

The holder can accommodate hoses – e.g. from suction pumps – with a diameter of 6 mm to 14 mm.

Material:	Stainless steel
Scope of delivery:	1 hose clamp with mounting hardware
How supplied:	Factory assembly only





	Product line	Order number
Hose holder		GW.9882.999



## Camera holder

The camera holder is intended for mounting the camera head (horizontal or vertical) at the eyepiece and is supplied in the following designs:

#### 1 2 Camera holder: Assembly: Underneath / at the side of the shelf Material: Polyamide Black Scope of delivery: 1 camera holder with mounting hardware <sup>3</sup> Camera holder with clamp: Note: The camera holder with clamp is designed to be moved around on the shelf. The camera head is mounted vertically here. The cable hook is used to wind up the cabling. Material: Camera holder: Polyamide Black; Clamp holder: Sheet steel / aluminium, RAL 7035 Light Grey powder-coated Scope of delivery: 1 camera holder with clamp holder, with mounting hardware 4 Camera holder with mounting: Note: The camera holder with mounting (several options with different diameters) is ideal for camera heads and fibre-optic cables with varying diameters. Material: Camera holder: Polyamide Black; Mounting: Aluminium, RAL 7035 Light Grey powder-coated Scope of delivery: 1 camera holder with mounting hardware How supplied: Factory assembly only

#### <sup>5</sup> Cable holder:

Note: The cable holder is intended for safe and reliable mounting of e.g. light guides or fibre-optic cables. The large diameter Ø 130 mm of the drum prevents any kinking in sensitive lines. Material: ABS White and sheet steel RAL 7035 powder-coated











Camera holders
1 2 Camera h
<sup>3</sup> Camera holde
4 Camera holde
<sup>5</sup> Cable holder

mera holders	Product line	Order number
2 Camera holder		GW.9990.999
Camera holder with clamp		GW.9983.991
Camera holder with mounting		GW.9808.991
Cable holder		GW.9807.991

## Gel bottle holder (gel bottle Ø 60 mm)

The gel bottle holder is supplied for gel bottles up to Ø 60 mm

Assembly:	On shelf or drawer
Material:	Sheet steel
Finish:	RAL 7035 Light Grey powder-coated
Scope of delivery	:1 gel bottle holder with mounting hardware
How supplied:	Factory assembly only





	Product line	Order number
Gel bottle holder		GW.0800.991

## Bottle holder

Bottle holder for holding a 1 I rinsing bottle Ø 120 mm

2 Bottle holder for holding a 2 I secretion glass Ø 145 mm

Assembly:	Side mounting on the vertical extrusion of the basic frame		
Material:	Sheet steel		
Finish:	RAL 7035 Light Grey powder-coated		
Load capacity:	5 kg / 11 lbs		
Scope of delivery: 1 bottle holder with mounting hardware			







Bottle holder	Product line	Order number
1 Ø 120 mm		GW.0400.991
2 Ø 145 mm		GW.0401.991



The gas bottle holder can be mounted at any height or in increments of 32 mm along the vertical extrusions or the

### Gas bottle holder

support column.
For gas bottles with max. 2 I content

Assembly:- At the front of the support column for uni-cart and pro-cart

At the side on the vertical extrusion of the basic frame for classic-cart, compact-cart and endo-cart
Secured with Velcro tape

For gas bottles with max. 2 I content

Assembly:- With adapter extrusion on the rear section of the support column for uni-cart
Secured with a tension belt

Factory assembly only

For gas bottles with max. Ø 145 mm, 31/51/101 content

Assembly:- With adapter extrusion on the rear section of the support column for uni-cart
Factory assembly only

- For gas bottles with max. Ø 145 mm, 3 I / 5 I / 10 I content
   Assembly:- On the side of the vertical extrusion of the basic frame for classic-cart, compact-cart and endo-cart
   Secured with a tension belt
- <sup>5</sup> For gas bottles with max. Ø 205 mm, 20 I content
  - Assembly:- On the side of the vertical extrusion of the basic frame for **classic-cart, compact-cart** and **endo-cart** - Secured with a tension belt
- Load capacity:1, 2, 3 15 kg / 33 lbs4 and 5 38 kg / 84 lbsMaterial:Sheet steelFinish:RAL 7035 Light Grey powder-coatedScope of delivery:1 gas bottle holder with mounting hardware



Gas bottle holder	Product line	Order number
1 for gas bottles with max. 2 I content		GW.0466.991
<sup>2</sup> for gas bottles with max. 2 I content	-	RS.0110.991
3 for gas bottles with 3 I / 5 I / 10 I content	-	RS.0111.991
4 for gas bottles with 3 I / 5 I / 10 I content		GW.0160.991
5 for gas bottles with 20 I content		GW.0285.991

ro-cort

## Infusion stand

The infusion stand has a 4-arm safety bottle holder. The height-adjustable range is 870 mm.

1	Infusion stand with on Assembly: Load rating: Finish: Scope of delivery:	e-hand adjustment for <b>uni-cort</b> On the support column of the <b>uni-cort</b> 4 x 2 kg Bright chrome-plated 1 infusion stand, cap perforated, with mounting hardware
2	Infusion stand with on Assembly: Load rating: Finish: Scope of delivery:	e-hand adjustment for <b>pro-cart</b> On the support column of the <b>pro-cart</b> 4 x 2 kg Bright chrome-plated 1 infusion stand with mounting hardware
3	Infusion stand with on Assembly: Load rating: Finish: Scope of delivery:	e-hand adjustment for <b>classic-cart</b> , <b>compact-cart</b> and <b>endo-cart</b> By inserting it into the vertical extrusion of the basic frame 4 x 2 kg Bright chrome-plated 1 infusion stand, cap perforated, with mounting hardware
4	Infusion stand for <b>clos</b> Assembly: Load rating: Material: Scope of delivery:	<b>sic-cart</b> , <b>compact-cart</b> and <b>endo-cart</b> By inserting it into the vertical extrusion of the basic frames 4 x 5 kg Bright chrome-plated; bottle holder: Stainless steel 1 infusion stand, cap perforated, with mounting hardware



		Number of arms	Product line	Order number
Infusion stand	1	4		ZV.9881.800
	2	4		PT.2006.999
	3	4		ZV.9882.800
	4	4		ZV.9464.800

## Standard runner 10 mm x 25 mm

The standard runner can be mounted at the front of the support column or at the side of the vertical extrusion.

Load capacity:10 kg / 22 lbsMaterial:Stainless steel throughoutScope of delivery:1 standard runner with adapter, with mounting hardware

	1000		
	0 0 399	493	55
Standard runner 10 mm x 25 mm	Installation height	Product line	Order number
1 Length 162 mm	1 U <sup>1</sup> )		RS.0132.991
2 Length 390 mm	1 U <sup>1)</sup>		RS.0076.991

1 U1)

### Anchor

Length 390 mm

The anchor is used for mounting and fastening medical equipment to standard runners.





Assembly:
Material:
Finish:
Load capacity:
Scope of delivery:

Standard runner Aluminium Anodized 5 kg / 11 lbs 1 anchor

GW.9801.991

	Product line	Order number
Anchor		ZV.9820.799

<sup>1)</sup> 1 U = 32 mm



## Clamps

Clamps are necessary for mounting accessories with pin diameters of Ø 16 mm.



Assembly:	On standard runner / shelf
Material:	Aluminium
Finish:	RAL 7035 Light Grey powder-coated
Scope of delivery	: 1 clamp
<b>Note:</b> The clamps car handle.	nnot be used in shelves with side

Clamps	Mounting	Product line	Order number
1 for standard runner	Ø 16 mm		ZV.9876.999
<sup>2</sup> for shelf	Ø 16 mm		ZV.9878.999

#### **Rail fastener**

Rail fasteners are used for mounting accessories in various positions on shelves or on standard runners.

1 Rail fastener Ø 25 mm is used in pairs for variable mounting of infusion stands or endoscope holders on two shelves.

2 Rail fastener Ø 25 mm with tapped threads is used in combination with 1 if a glass holder has to be screwed on to one of the fasteners.

Material:	Aluminium
Finish:	RAL 7035 Light Grey powder-coated
Scope of delivery:	1 rail fastener







Rail fastener	Mounting	Product line	Order number
1 D 25 mm	Ø 25 mm		ZV.9957.999
2 D 25 mm for drain glass	Ø 25 mm		ZV.9958.999



## Holder for suction systems

Holders for suction systems are supplied in different versions:

1	Holder for suction sy	stems in the <b>uni-cart</b> support column
	Assembly:	Basic frame with 4 stabilizers: factory assembly only
	Scope of delivery:	Basic frame with 5 stabilizers: on request 1 holder, 2 counterweights for the basic frame, with mounting hardware
2		stems in the <b>pro-cart</b> support column 1 holder incl. mounting hardware
3	Assembly:	stems for the vertical extrusion for <b>classic-cart, compact-cart</b> and <b>endo-cart</b> In the outer T-slots of the vertical extrusion 1 holder incl. mounting hardware
4	,	stems for <b>classic-cart</b> In the power column 1 holder incl. cover cap and mounting hardware

Material:SteelFinish:RAL 7035 Light Grey powder-coated











		Product line	<b>Strässle/Ergoline</b> Ø 25.5 mm	Order number Hellige/KISS Ø 30.0 mm	<b>Ohlenschläger</b> Ø 27.5 mm
	1		RS.0318.991		
Holder for suction systems	2		PT.2009.991	PT.2010.991	PT.2011.991
Holder for suction systems	3		GW.0570.991	GW.0702.991	GW.0704.991
	4		GW.0717.991		

### Adapter pieces for uni-cort

Adapter pieces for **uni-cort** are supplied in the following versions:

**1** Type 40/13: for mounting add-ons with pin diameter Ø 13 mm 2 Type 40/16: for mounting add-ons with pin diameter Ø 16 mm

Material: Steel zinc-plated Scope of delivery: 1 adapter piece incl. cover cap and mounting hardware





Adapter pieces	Ø outside	Ød	Product line	Order number
1 Type 40/13	40 mm	13 mm		ZV.9776.999
2 Type 40/16	40 mm	16 mm		ZV.9830.999

Adapter pieces for classic-cart, compact-cart and endo-cart

Adapter pieces for classic-cart, compact-cart and endo-cart are supplied in the following versions:

**1** Type 25/13: for mounting add-ons with pin diameter Ø 13 mm

2 Type 25/16: for mounting add-ons with pin diameter Ø 16 mm

Material: Stainless steel Scope of delivery: 1 adapter piece incl. cover cap and mounting hardware





Adapter pieces	Ø outside	Ød	Product line	Order number
1 Type 25/13	25 mm	13 mm		ZV.9901.999
<sup>2</sup> Type 25/16	25 mm	16 mm		ZV.9952.999



## Foot switch shelf

The foot switch shelf is mounted under the crosspiece of the basic frames. This allows the foot switch and cabling to be securely stored when the cart is in transit between locations.

Platform area for switch:	358 mm x 250 mm x 85 mm (W x D x H)
Material:	Sheet steel
Finish:	RAL 7035 Light Grey powder-coated
Scope of delivery:	1 Foot switch shelf with mounting hardware





#### Note:

- The foot switch shelf can only be used in combination with castors Ø 125 mm (see page 111 for more detailed information on the castors)!
- Simultaneous assembly of isolating transformer and foot switch is only possible in **endo-cart**. Alternatively, the foot switch cradle (see below) can be used in this scenario.

	Product line	Order number
Foot switch shelf		ZV.9980.991

## Foot switch cradle

The foot switch cradle is mounted on the vertical extrusion or on the support column.

Material:SteelFinish:RAL 7035 Light Grey powder-coatedScope of delivery:1 Foot switch cradle with mounting hardware





	Product line	Order number
Foot switch cradle		ZV.9991.991

o-cort

## Holder for transducer

This provides easy mounting for transducers.

Assembly:	On the shelf or drawer
Material:	Sheet steel
Finish:	RAL 7035 Light Grey powder-coated
Scope of delivery:	1 holder with mounting hardware
How supplied:	Factory assembly only







		Length L	Product line	Order number
	1	300 mm		RS.0131.991
Holder for transducer	2	300 mm		PT.2005.991
	1	260 mm		GW.0843.991

### "Dracula" box holder

The "Dracula" box holder has a spring-loaded slide to accommodate a wide range of standard commercial box sizes for tissues, wipes, disposable gloves, etc. Self-adhesive tapes provide easy mounting at the rear. Dracula can also be mounted using screws and plugs.

Plastic White Material: Scope of delivery: 1 unit with mounting hardware





	Product line	Order number
"Dracula" box holder		ZV.9832.999



## JOINTED ARMS

#### Modularity links stationary and mobile equipment carts

ITD GmbH is able to draw on the comprehensive range of jointed arms available in the **modul-port** stationary carrier system when it comes to configuring equipment carts – thanks to the 32/64 mm increments facilitating interchangeability between product lines and the resulting modularity. Mounted on the outside vertical extrusion, the jointed arms are used, e.g. to accommodate flat screens, and they allow the screens to be adjusted to an ergonomically comfortable position. A small sample of jointed arms is provided below. A complete overview is provided in the catalogue for stationary carrier systems. You can request this catalogue from the address printed on the reverse or access it on the Internet.

## Pivot arm with VESA 75 / 100

This pivot arm is supplied in 1-unit and 2-unit versions and is fitted with a swivel and tilt unit including VESA 75 / 100 adapter. The arm is assembled on the support column or on vertical extrusion of the equipment cart.

Load capacity:	15 kg / 33 lbs
Material:	Steel, aluminium
Finish:	RAL 7035 Light Grey powder-coated
Scope of delivery:	1 pivot arm with swivel and tilt unit
	incl. adapter VESA 75 / 100 and mounting hardware









#### Note:

In order to guarantee maximum stability, we recommend that you check equipment carts with installed original equipment in conformity with EN60601 and order a counterweight kit as necessary.

Pivot arm	Product line	Order number
Pivot arm 1-unit for flat screen VESA 75 / 100		TS.6314.991
2 Pivot arm 2-unit for flat screen VESA 75 / 100		TS.6315.991

## Variable height arm with VESA 75 / 100

Mounted at right or left on the outside vertical extrusion, the jointed arms are used e.g. for mounting a flat screen. This adjustment allows the monitor to be adjusted individually to the right position.



Note: When a variable height arm is mounted on the equipment carts classic-cort and compact-cort there is a risk of tilting. You should therefore order a counterweight kit (if an isolating transformer is not being installed) and check it with the equipment!

Variable he	eight arms	VESA	Product line	Order number
1 1-unit	Load capacity 3-8 kg / 6.6-17.6 lbs	75		ZV.9741.999
	Load capacity 10-13 kg / 22-28.6 lbs	75		ZV.9724.999
<sup>2</sup> 2-unit	Load capacity 6-10 kg / 13.2-22 lbs	75		ZV.9740.999
<sup>3</sup> 2-unit	Load capacity 8-13 kg / 17.6-28.6 lbs	100		ZV.9721.999
1 counterw	eight kit			ZV.9511.999
1 counterweight kit			ZV.9742.999	
Adapter for	VESA 100			TS.6065.991

## JOINTED ARMS

## Handle for jointed arm

The handle for the jointed arms is suitable for all variable height arms with VESA 75. The 32.8 mm handle tube diameter means that the standard protective hood can be attached to permit sterile operations.

Material:	Aluminium
Finish:	RAL 7035 Light Grey powder-coated
Scope of delivery:	1 handle with mounting hardware





	Product line	Order number
Handle for jointed arm		GW.0776.991

### Variable height arm with VESA 75 / 100, length 400 mm

This variable height arm accommodates equipment and screens which have a maximum weight in the range 15 kg. The arm is height-adjustable, can be locked out and has a length of 400 mm.

Load capacity:15 kg / 33 lbsMaterial:Steel, aluminiumFinish:RAL 7035 Light Grey powder-coatedScope of delivery:1 variable height arm with adapter for VESA 75 / 100 with mounting hardware





	Length	Product line	Order number
Variable height arm	400 mm		ZV.9538.999



# **JOINTED ARMS**

#### Jointed arm with hose clamps

The jointed arm with hose clamps comes with a fixed and a flexible arm, e.g. for secure cable management.

Working radius:	900 mm
Mounting pins:	Ø 16 mm
Special features:	Joint clamp with knobs
Load capacity:	1 kg / 2.2 lbs
Material:	Aluminium
Finish:	Matt chrome-plated, natural anodized
Scope of delivery:	1 jointed arm with 4 hose clamps, with mounting hardware





## Note :

- Make sure you order an adapter piece or clamp in conformity with the method of mounting.
- You will find more detailed information on clamps on page 147.
- You will find more detailed information on adapter pieces on page 149.

	Mounting on	Product line	Order number
Jointed arm			ZV.9955.799
Clamp Ø 16 mm	Standard runner		ZV.9876.999
Clamp Ø 16 mm	Shelf		ZV.9878.999
Adapter piece 25/16	Vertical extrusion		ZV.9952.999
Adapter piece 40/16	Support column		ZV.9830.999

## HANDLES

## Handle for uni-cort

This single handle can be mounted in increments of 32 mm at any free point on the **uni-cort** support column.

Assembly:	In the front T-slots of the support column
Material:	Extruded aluminium
Finish:	Bracket RAL 7035 Light Grey powder-coated, handle see trim colour <sup>1)</sup>
Scope of delivery:	1 handle with mounting hardware





	Product line	Order number
Handle radiused		RS.0160.XXX

## Handle for pro-cort

The push handle is mounted on the rear side of the support column and offers a push position at an angle of 90° to allow plenty of leg room for freedom of movement and a space-saving parking position at an angle of 15°.

Material:	Cast aluminium / steel
Finish:	Mount RAL 7035 Light Grey powder-coated
	Push handle powder-coated, see trim colour <sup>1</sup> )
Scope of delivery:	1 push handle with mounting hardware
How supplied:	Factory assembly only





	Product line	Order number
Push handle		PT.2000.XXX

<sup>1)</sup> Trim colour: Make sure you replace in **uni-cort** .XXX by

.903 = R. Make sure you replace in **pro-cart** .XXX by .903 = R.

.901 = RAL 5021 Water Blue, .902 = RAL 5013 Cobalt Blue, .903 = RAL 7035 Light Grey .903 = RAL 7035 Light Grey, .908 = RAL 5015 Sky Blue,

.903 = RAL 7035 Light Grey, .908 = RAL 5015 Sky Blue, .909 = RAL 1003 Signal Yellow



pro-cart

## Vertical handles for compact-cart

The following vertical handles are available for the **compact-cart** equipment cart:

<sup>1</sup> Vertical round handle	e:
Assembly:	On the outside T-slots of the vertical extrusions, variable height adjustment
Material:	Aluminium
Finish:	Handle brackets RAL 7035 Light Grey powder-coated; handle tube see trim colour <sup>1)</sup>
Scope of delivery:	2 vertical round handles with mounting hardware
How supplied:	Pre-assembled
<sup>2</sup> Handle rear:	
Assembly:	On the rear side of the power columns
Material:	Aluminium
Finish:	RAL 7035 Light Grey powder-coated
Scope of delivery:	2 handles
How supplied:	Factory assembly only







#### Note:

The vertical round handle under **1** cannot be combined with a shelf if a side pullout mousepad is mounted!

Vertical handles	Product line	Order number
1 Vertical handle front		FC.0217.XXX
2 Handle rear		FC.0215.991

<sup>1)</sup> Trim colour: Make sure you replace in .XXX by .903 = RAL 7035 Light Grey, .908 = RAL 5015 Sky Blue, .909 = RAL 1003 Signal Yellow

## SOCKET STRIPS

All national and international socket strips in the product range of ITD GmbH are in conformity with the strict requrements of EN 60601 and are subject to CE marking in conformity with 93/42/EEC. They feature high quality and a robust metal housing. They can be supplied with a central on and off switch, or with and without a switch, depending on the model (see following table). They are optionally also available with plug removal barriers (see page 168). The socket strips can be integrated in the power unit (see page 167) and in the support column of equipment carts. Socket strips can also be attached to the vertical extrusion or shelf.

Note: The connecting cables of the socket strips are provided with moulded plugs. The sockets for these socket strips are also inclined at 45°, allowing right-angled plugs to be optimally positioned.

			uni-cart
	6-way	Page 160	
EURO socket strips	6-way with central ON / OFF switch	Page 160	
	3-way with switch 1)	Page 161	ZV.9844.999
	6-way	Page 161	
Socket strip Earthed	6-way with central ON / OFF switch	Page 162	
	8-way	Page 162	
	8-way with switch	Page 163	
	8-way with central ON / OFF switch	Page 163	
Socket strip	6-way	Page 164	
French standard	6-way with central ON / OFF switch	Page 164	
Socket strip Swiss standard <sup>1)</sup>	3-way with switch	Page 165	ZV.9848.999
Socket strip British standard <sup>1)</sup>	3-way with switch	Page 165	ZV.9758.999

<sup>1)</sup> Inspection in conformity with the medical equipment standard VDE0750-1 is not possible!

ystem components nd accessories

## SOCKET STRIPS

pro-cart	classic-cart	compact-cart	endo-cart
ZV.9433.999	ZV.9501.999	ZV.9562.999	ZV.9501.999
ZV.9432.999			
	ZV.9977.999		ZV.9977.999
ZV.9435.999	ZV.9503.999	ZV.9563.999	ZV.9503.999
ZV.9434.999			
	ZV.9504.999	ZV.9564.999	ZV.9504.999
	ZV.9502.999	ZV.9565.999	ZV.9502.999
	ZV.9505.999	ZV.9566.999	ZV.9505.999
ZV.9441.999	ZV.9506.999	ZV.9567.999	ZV.9506.999
ZV.9440.999			

## **EURO SOCKET STRIPS**

## EURO socket strips 6-way

Rated value: 10 A / 250 VAC

Scope of delivery: 1 socket strip with earth line and mounting hardware



EURO socket strips 6-way	Connecting cable	Standard	Product line	Order number
Installation in support column pro-cort	with input plug <sup>1)</sup>	IEC 320		ZV.9433.999
2 Installation in power column compact-cart	with input plug <sup>1)</sup>	IEC 320		ZV.9562.999
3 Installation in power column classic-cart / endo-cart	with input plug <sup>1)</sup>	IEC 320		ZV.9501.999

## EURO socket strips 6-way with central ON / OFF switch

Rated value:10 A / 250 VACScope of delivery:1 socket strip with central ON / OFF switch and mounting hardwareHow supplied:Factory assembly only





EURO socket strips 6-way with central ON / OFF switch	Connecting cable	Standard	Product line	Order number
Installation in support column <b>pro-cart</b>	with input plug <sup>1)</sup>	IEC 320		ZV.9432.999

<sup>1)</sup> Connecting cable must be ordered separately, see page 170.

Pro-cort

endo-cart

# SOCKET STRIPS EARTHED

### Socket strips earthed 3-way with switch

Rated value:16 A / 250 VACScope of delivery:1 socket strip with mounting hardware



#### Note:

Inspection in conformity with the medical standard VDE0750-1 is not possible!

Socket strips earthed 3-way with switch	Connecting cable	Standard	Product line	Order number
Installation in support column uni-cort	5 m	CEE7/III		ZV.9844.999
2 Installation in power column classic-cart / endo-cart	5 m	CEE7/III		ZV.9977.999

#### Socket strips earthed 6-way

#### Rated value: 16 A / 250 VAC

Scope of delivery: 1 socket strip incl. earth line and mounting hardware



Socket strips earthed 6-way	Connecting cable	Standard	Product line	Order number
Installation in support column pro-cort	5 m	CEE7/III		ZV.9435.999
<sup>2</sup> Installation in power column <b>compact-cart</b>	5 m	CEE7/III		ZV.9563.999
3 Installation in power column classic-cart / endo-cart	5 m	CEE7/III		ZV.9503.999

## SOCKET STRIPS EARTHED

## Socket strips earthed 6-way with central ON / OFF switch

Rated value:16 A / 250 VACScope of delivery:1 socket strip with central ON / OFF switch and mounting hardwareHow supplied:Factory assembly only





Socket strips earthed 6-way with central ON / OFF switch	Connecting cable	Standard	Product line	Order number
Installation in support column <b>pro-cart</b>	with input plug <sup>1)</sup>	IEC 320		ZV.9434.999

#### Socket strips earthed 8-way

Rated value:

16 A / 250 VAC

Scope of delivery: 1 socket strip with earth line and mounting hardware



Socket strips earthed 8-way	Connecting cable	Standard	Product line	Order number
Installation in power column compact-cart	5 m	CEE7/III		ZV.9564.999
Installation in power column classic-cart / endo-cart	5 m	CEE7/III	10	ZV.9504.999

endo-cart

# SOCKET STRIPS EARTHED

### Socket strips earthed 8-way with switch

Rated value:16 A / 250 VACScope of delivery:1 socket strip incl. earth line and mounting hardware



#### Socket strips earthed 8-way with central ON / OFF switch

Rated value:16 A / 250 VACScope of delivery:1 socket strip with central ON / OFF switch and mounting hardwareHow supplied:Factory assembly only



Socket strips earthed 8-way with central ON / OFF switch	Connecting cable	Standard	Product line	Order number
Installation in power column compact-cart	5 m	CEE7/III		ZV.9566.999
2 Installation in power column <b>classic-cart</b> / <b>endo-cart</b>	5 m	CEE7/III		ZV.9505.999

## SOCKET STRIPS INTERNATIONAL

## Socket strips French Standard 6-way

Rated value:16 A / 250 VACScope of delivery:1 socket strip incl. earth line and mounting hardware



Socket strips French Standard 6-way	Connecting cable	Standard	Product line	Order number
Installation in support column pro-cort	5 m	CEE7, UTE		ZV.9441.999
2 Installation in power column compact-cart	5 m	CEE7, UTE		ZV.9567.999
3 Installation in power column classic-cart / endo-cart	5 m	CEE7, UTE		ZV.9506.999

### Socket strips French Standard 6-way with central ON / OFF switch

Rated value: 16 A / 250 VAC Scope of delivery: 1 socket strip with c

Scope of delivery:1 socket strip with central ON / OFF switch and mounting hardwareHow supplied:Factory assembly only





Socket strips French Standard 6-way with central ON / OFF switch	Connecting cable	Standard	Product line	Order number
Installation in support column <b>pro-cart</b>	5 m	CEE7, UTE		ZV.9440.999

# SOCKET STRIPS INTERNATIONAL

### Socket strips Swiss Standard 3-way with switch

Rated value:13 A / 250 VACScope of delivery:1 socket strip with mounting hardware



#### Note:

Inspection in conformity with the medical standard VDE0750-1 is not possible!

Socket strips Swiss Standard 3-way with switch	Connecting cable	Standard	Product line	Order number
Installation in support column <b>uni-cart</b>	2.5 m	SEV 1011		ZV.9848.999

### Socket strips British Standard 3-way with switch

Rated value: 13 A / 250 VAC

Scope of delivery: 1 socket strip with mounting hardware





#### Note:

Inspection in conformity with the medical standard VDE0750-1 is not possible!

Socket strips British Standard 3-way with switch	Connecting cable	Standard	Product line	Order number
Installation in support column <b>uni-cart</b>	2 m	BS 1363		ZV.9758.999


## SOCKET STRIP MOUNTING KIT

#### Socket strip mounting kit for compact-cart

Assembly: fixed to the back of the vertical extrusion of the basic frame compact-cart Economy Material: Steel Finish: RAL 7035 Light Grey powder-coated Scope of delivery: 1 socket strip mounting kit with mounting hardware



Socket strip mounting kit

cabling up to 5 m in length.

Socket strip mounting kit with cable winder

RAL 7035 Light Grey powder-coated Scope of delivery: 1 socket strip mounting kit with mounting hardware

Suitable for t	Suitable for the following socket strips:			
EURO, 6-w	ay (Page 160	C)		
Earthed, 6-way (Page 161)				
Earthed, 8-way with switch (Page 163),				
French Standard, 6-way (Page 164)				

FC.0302.991

Finish:



The socket strip mounting kit is fixed to the back of the shelf. The cable winder is designed to accommodate surplus

### **POWER-UNIT**

#### Power-Unit for compact-cart

**compact-cart** can be optionally fitted with a power unit. This combines with the power columns to provide concealed and direct cabling, accommodates sockets and the lock mechanism protects against unauthorized access.

BN

Assembly:Between the power columns variable height assembly in increments of 32 mmMaterial:Sheet steelFinish:RAL 7035 Light Grey powder-coatedScope of delivery:1 power-Unit with mounting hardware

155





	Installation	Product	Order nur	nber for installa	tion width
	height	line	W 450 mm	W 500 mm	W 650 mm
Power-Unit for compact-cart	5 U <sup>1)</sup>		CC.4564.991	CC.5064.991	CC.6564.991

<sup>1)</sup> 1 U = 32 mm

## **PLUG REMOVAL BARRIER**

### Plug removal barrier

2

The plug removal barrier prevents the plugs from being inadvertently pulled out of the socket strip and avoids unauthorized equipment from being plugged in.

1 for the support Assembly: Mounting:	column of <b>uni-cart</b> In front of the socket strip installed in the support column With four screws in the T-slots of the support column
•	olumns of classic-cart and endo-cart
Assembly: Mounting:	In front of the socket strip installed in the power column Inside on the vertical extrusion
<sup>3</sup> for the power c Assembly: Mounting:	olumns of <b>compact-cart</b> In front of the socket strip installed in the power column Inside on the vertical extrusion
Material:	Sheet steel
Finish:	RAL 7035 Light Grey powder-coated
Scope of delivery	1 plug removal barrier with mounting hardware

- 2 brackets with mounting hardware
- 3 1 plug removal barrier with trim, with mounting hardware





Plug removal barrier	Suitable for socket strips	Product line	Order number
1 for the support column	3-way Schuko with switch		GW.0632.991
2 for the power columns	3- / 6- / 8-way earthed		GW.0633.991
3 for the power columns	6-/8-way EURO, 6-/8-way earthed, 6-way French standard		CC.0278.991



# **CABLE WINDERS**

### Cable winder

The cable winder accommodates maximum 5 m cable.

1	Cable winder for un	i-cart
	Assembly:	On the rear of the support column
	Finish:	Similar to RAL 7035 Light Grey
	Scope of delivery:	2 cable winders with mounting hardware
	How supplied:	Factory assembly only
2	Cable winder for <b>pr</b>	o-cart
	Assembly:	On the rear of the support column
	Finish:	RAL 7035 Light Grey
	Scope of delivery:	2 cable winders and 1 cover strip with mounting hardware
3	Cable winder for clo	nssic-cart, compact-cart and endo-cart
	Assembly:	On the rear panel, rear doors or at the side of the vertical extrusions
		Factory assembled on the rear of the shelf or on the drawer
	Finish:	RAL 7035 Light Grey
	Seene of delivery	2 coble winders, supplied with mounting bordware

Scope of delivery: 2 cable winders, supplied with mounting hardware

Material: Plastic









		Product line	Order number
	1		RS.0267.991
Cable winder	2		PT.2004.991
	3		FC.0253.991



#### Power cable for EURO socket strips

A wide range of power cables are supplied for EURO socket strips with and without equipotential bonding (see page 172 for more details).

	Power plug:	EURO socket:	Rated current:	Rated voltage:	Finish:
1	CEE7 / VII	IEC 320	10 A	250 VAC	Dark Grey
2	Type 12	IEC 320	10 A	250 VAC	Dark Grey
3	Type BS 1363	IEC 320	10 A	250 VAC	Dark Grey
4	3-pole US	IEC 320	15 A	125 VAC	Black

1

uni-cort

classic-cart









			Order r	number
Power cable	Length	Product line	without equipotential bonding cable	with equipotential bonding cable
1 Earthed	5 m		ZV.9809.799	ZV.9620.999
2 Swiss Standard	5 m		ZV.9798.799	
<sup>3</sup> British Standard	5 m		ZV.9860.799	
4 US-Standard Hospital Grade	5 m		ZV.9770.799	

### **CABLES**

#### EURO power cable

The EURO power cable is used to connect the EURO socket strip with the EURO plug of the unit.

**Construction:** IEC EURO socket-> IEC EURO plug Finish: Dark Grey Scope of delivery: 1 EURO power cable



	Length	Product line	Order number
EURO power cable	0.6 m		ZV.9773.799
	1.0 m		ZV.9960.799

#### Adapter cable

The adapter cable with fixed and assembled power cable incl. earthed plug is used to connect a unit with the EURO socket strip.

Construction:	Earthed socket -> EURO socket
Finish:	Light Grey
Scope of delivery:	1 Adapter cable



	Length	Product line	Order number
Adapter cable	0.3 m		ZV.9959.799



## **EQUIPOTENTIAL BONDING**

#### Equipotential plug S6 DIN 42801

Doctor and patient are at risk when uncontrolled currents occur. These are caused by potential differences between electrical equipment and external conductive parts in rooms used in medical settings. Installing uninterrupted potential equalization is the safest solution.

Material:

Brass nickel-plated, sheet steel

Scope of delivery: 1x (4x, 6x or 8x) equipotential plug 6 DIN 42801 1x (4x, 6x or 8x) colour marking disc yellow / green 1 x mounting bracket with mounting hardware



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r-cort







Equipotential plug S6 DIN 42801	Product line	Order number
1 Equipotential plug		ZV.9940.999
2 Panel with 8 equipotential plugs		CC.0276.999
<sup>3</sup> Panel with 4 equipotential plugs		RS.0125.991
<sup>4</sup> Panel with 6 equipotential plugs		PT.0197.999

#### Equipotential cable

The equipotential cable is used to connect installed units with the equipotential plug.



Features:	Very flexible cable 6 mm <sup>2</sup> with green and yellow PVC insulation; provided with the inclined equipotential socket KBT6 DIN on both sides.
Material:	Equipotential socket: brass nickel-plated Cable: copper
Scope of delivery:	1 cable with inclined socket on both sides

	Length	Product line	Order number
	0.3 m		ZV.9941.999
	0.5 m		ZV.9942.999
Equipotential cable	1.0 m		ZV.9943.999
	1.5 m		ZV.9488.999
	5.0 m		ZV.9944.999



### Isolating transformers are used to reduce the maximum discharge current to values in conformity with rated current.

If several units are being used on one equipment cart, the individual devices are frequently supplied with electricity via one multiple socket strip mounted on the cart. The earth-leakage currents from this equipment can add up to a value that is significantly above the permissible limit of 0.5 mA. Since the earth-leakage currents can also occur during error-free operation, the isolating transformer prevents these currents from discharging to earth through the patients or the medical staff / theatre personnel. This guarantees maximum safety for all those people involved.

The isolating transformers for **pro-cart**, **classic-cart**, **compact-cart** and **endo-cart** can also be fitted with an ELG insulation monitor. This is a visual/acoustic display element that monitors falling insulation resistance in the entire system. An acoustic alert is also given if there is a hazard. This means that the medical/theatre staff can reach a timely decision on whether the procedure should be completed or whether it needs to be brought to a controlled end. It is also possible to check the overall status of the system before every examination. However, this does not replace the test/maintenance intervals laid down for individual units.

#### Isolating transformer for uni-cort

The isolating transformer for **uni-cort** has the following features:

Power:	660 VA
Input/	
output voltage:	115 V / 115 V or 230 V / 230 V, 50 Hz / 60 Hz – reversible
Power input:	IEC 320 EURO input for use of country-specific power cables
Design:	Annular core transformer in conformity with IEC 601-1 / EN 60601-1, CE marking
Conditionally short-circuit proof	: In conformity with IEC 742 and IEC 601-1
Inrush current limitation:	Electronically regulated, to approx.15 A
Safety class:	1
Insulation voltage:	4 KV
Fuse protection:	Primary 2-phase

Scope of delivery:	delivery: 1 isolating transformer with rack base and central ON / OFF switch	
	on the right-hand side of the enclosure	
	1 power cable earthed 5 metres	
	3 EURO cable for connecting to the unit	
	1 panel with 4x equipotential bonding plugs (assembled at the front on the <b>uni-cort</b> extrusion)	

How supplied:



#### Note:

• You will find country-specific power cables on page 170.

Factory assembly only

Please order conductive castor set, Ø 100 mm, separately if needed. (see page 111).

Isolating transformer for uni-cort	Installation height	Product line	Order number
660 VA with EURO connecting cable	3 U <sup>1)</sup>		ZV.9412.999

<sup>1)</sup> 1 U = 32 mm

## **ISOLATING TRANSFORMER**

### Isolating transformer for pro-cort

The isolating transformer for **pro-cort** has the following features:

Power:	660 VA / 1200 VA
Input/	
output voltage:	115 V / 115 V or 230 V / 230 V, 50 Hz / 60 Hz - reversible
Power input:	IEC 320 EURO input for use of country-specific power cables
Design:	Annular core transformer in conformity with IEC 601-1 / EN 60601-1, CE marking
Inrush current limitation:	Electronically regulated, to approx.15 A
Safety class:	1
Insulation voltage:	4 KV
Fuse protection:	Primary: 2-phase
	Secondary: 1-phase at socket strip
Scope of delivery:	1 isolating transformer with basic trim
	1 central on/off switch on the top of the support column
	1 power cable earthed 5 m
	1 EURO socket strip 4-way or 6-way IEC 320 with 4 or 6 equipotential plugs
How supplied:	Factory-assembled only

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#### Note:

- You will find country-specific power cables on page 170
- The isolating transformer can also be supplied with an insulation monitor (see page 177)
- Please order conductive castor set, Ø 100 mm, separately if needed. (see page 111).

Isolating transformer for pro-cort	Product line	Order number
660 VA with 4-way EURO socket strip		ZV 9446.999
1200 VA with 6-way EURO socket strip		ZV 9447.999

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System components and accessories

#### Isolating transformer for classic-cart and endo-cart

The particularly flat design of the integrated isolating transformer 660 VA, 1000 VA or 1600 VA also permits installation with the Ø 100 mm castors installed in the basic frame as standard.

Power : Input/output voltage:	660 VA / 1000 VA / 1600 VA 115 V / 115 V or 230 V / 230 V, 50 Hz / 60 Hz - reversible
Power input:	IEC 320 EURO input for use of country-specific power cables
Design:	Annular core transformer in conformity with IEC 601-1 / EN 60601-1, CE marking
Conditionally	
short-circuit proof:	In conformity with IEC 742 and IEC 601-1
Inrush current limitation:	Electronically regulated, to approx.15 A
Safety class:	1
Insulation voltage:	4 KV
Fuse protection:	Primary (2-phase) and secondary (1-phase on the socket strip)
How supplied:	Factory assembly only
Scope of delivery:	1 Isolating transformer mounted in the base, in each case with the following power:

Equipped with:	660 VA	1000 VA	1600 VA
Central on/off switch	Standard	Standard	Standard
Power cable earthed 5 metre	Standard	Standard	Standard
EURO socket strip each with 1x equipotential	4-way	8-way	8-way
Castor conversion kit conductive Ø 125 mm	Optional	Optional	Optional
Insulation monitor	Optional	Optional	Optional





0	otional equipme
	Operate value:
	Test resistance:
12	Input voltage:
	Alternating curre
	Direct current in
	Measured direct
	Maximum meas
	Maximum normi

### ent with the insulation monitor ELG:

<ul> <li>Operate value:</li> </ul>	53 kOhm
Test resistance:	33 kOhm
Input voltage:	150 V / 230 V ± 15%,
	50 Hz / 60 Hz
<ul> <li>Alternating current internal resistance:</li> </ul>	220 kOhm
Direct current internal resistance:	320 kOhm
Measured direct voltage:	12 V
Maximum measured current:	< 0,5 mA
<ul> <li>Maximum permissible external direct voltage:</li> </ul>	250 V DC

#### Note:

- You will find country-specific power cables on page 170.
- Please order castor set Ø 100 mm or Ø 125 mm, separately if needed (see page 111.

Isolating transformer	Product	Order number		
	line	without insulation monitor	with insulation monitor	
660 VA with 4-way EURO socket strip		ZV.9404.999	ZV.9405.999	
1000 VA with 8-way EURO socket strip		ZV.9402.999	ZV.9403.999	
1600 VA with 8-way EURO socket strip		ZV.9400.999	ZV.9401.999	

## **ISOLATING TRANSFORMER**

#### Isolating transformer for compact-cart

The particularly flat design of the integrated isolating transformers 1200 VA or 2000 VA also permits installation with the Ø 100 mm castors installed in the basic frame as standard.

Power:	1200 VA / 2000 VA
Input/output voltage:	1200 VA = 115 V / 115 V or 230 V / 230 V, 50 Hz / 60 Hz - reversible
	2000 VA = 230 V / 230 V, 50 Hz / 60 Hz
Power input:	1200 VA / 2000 VA = IEC 320 EURO input for use of country-specific power
	cables
Design:	Annular core transformer in conformity with IEC 601-1 / EN 60601-1, CE marking
Conditionally short-circuit proof	In conformity with IEC 742 and IEC 601-1
Inrush current limitation:	Electronically regulated, to approx.15 A
Safety class:	1
Insulation voltage:	4 KV
Fuse protection:	Primary: 2-phase
How supplied:	Factory assembly only
Scope of delivery:	1 Isolating transformer mounted in the base, in each case with the following power:

Equipped with:	1200 VA	2000 VA
Central on/off switch	Standard	Standard
Power cable earthed 5 meter	Standard	Standard
■ EURO socket strip 6- or 8-way	Standard	Standard
Equipotential panel with 6-way or 8-way connection	6-way	8-way
■ Castor conversion kit conductive Ø 100 mm or Ø 125 mm	Optional	Optional

Insulation monitor





Optional equipment with the insulation monitor ELG:

- Operate value:
- Test resistance:
- Input voltage:
- 33 kOhm 150 V / 230 V ± 15% 50 Hz / 60 Hz Alternating current internal resistance: 220 kOhm Direct current internal resistance 320 kOhm Measured direct voltage: 12 V Maximum measured current: < 0,5 mA Maximum permissible external direct voltage: 250 V DC

53 kOhm

Optional

### Note:

- You will find country-specific power cables on page 170
- Please order castor set Ø 100 mm or Ø 125 mm, separately if needed (see page 111).

Isolating transformer	Product line	Order number	
		without insulation monitor	with insulation monitor
1200 VA with 6-way EURO socket strip		ZV.9482.999	ZV.9483.999
2000 VA with 8-way EURO socket strip		ZV.9496.999	ZV.9497.999
2000 VA / 115 V version available on requ	est		

# **INSULATION MONITOR**

#### Insulation monitor ELG for pro-cort

The functionality of the isolating transformer for **pro-cort** can also be expanded with insulation monitor ELG. This can be connected using simple Plug and Play technology. It only takes up one socket on the EURO socket strip.

This involves a visual and acoustic signal that alerts the user to falling insulation resistance in the entire system over the critical range by means of an illuminated diode. An acoustic alert is also given if there is a hazard. It is also possible to check the overall status of the system before every examination or operation. However, this does not replace the test/maintenance intervals laid down for individual units.

Supply voltage:	230 V / AC ±15 %
Operate value:	53 kOhm
Test resistance:	33 kOhm
Alternating current internal resistance:	220 kOhm
Direct current internal resistance:	320 kOhm
Max. measured voltage:	12 V
Maximum measured current:	< 0,5 mA
Maximum permissible external direct voltage:	250 V DC

Assembly: Scope of delivery: In the front slots of the support column

- 1 insulation monitor ELG
- 1 cover strip with mounting hardware



#### Note:

On request, the insulation monitor ELG is also supplied for pro-cart with a supply voltage of 115 V.

	Installation height	Product line	Order number
Insulation monitor ELG 230 V	7 E <sup>1)</sup>		PT.2008.991



## **MOUNTING HARDWARE**

#### Spring nuts M6

The spring nuts are clipped into the T-slots at any point and are used for mounting system elements and accessories.

Material:

Steel St 1203, Finish zinc-plated and spring band stainless steel Nirosta 4310 micro-encapsulated



	Scope of delivery	Order number
Spring nut M6	50 Spring nuts	ZV.9851.999

#### Hexagon socket-head cap screws M6 x 10



### Micro-encapsulated

	Scope of delivery	Order number
Hexagon socket-head cap screws M6 x 10	50 Screws	ZV.9852.999



### BESTELLNUMMERNVERZEICHNIS

	Bestell- nummer	Seite	CC.6523.XXX115 CC.6524.XXX115	GW.04 GW.04
	<b>CC.0276.999</b> . CC.0278.991 . CC.4503.XXX . CC.4504.XXX .		CC.6527.XXX 125 CC.6528.XXX 116 CC.6529.XXX 127 CC.6531.991 124 CC.6532.991 126	GW.04 GW.05 GW.06 GW.06 GW.06
uni-cart	CC.4505.XXX . CC.4520.XXX . CC.4521.XXX . CC.4522.XXX . CC.4523.XXX . CC.4524.XXX . CC.4524.XXX . CC.4527.XXX . CC.4528.XXX .	115 115 115 115 115 125	CC.6540.XXX 135 CC.6541.XXX 135 CC.6550.XXX 119 CC.6560.991 110 CC.6561.991 110 CC.6562.991 110 CC.6564.991 167 CC.6582.XXX 76	GW.06 GW.06 GW.06 GW.07 GW.07 GW.07 GW.07
pro-cart	CC.4529.XXX . CC.4531.991 . CC.4532.991 . CC.4540.XXX . CC.4541.XXX . CC.4550.XXX . CC.4560.991 . CC.4561.991 .	124 126 135 135 119 110	CC.6592.XXX 129 CC.6597.991 128 EB.4502.XXX 104 EB.4503.XXX 104 EB.4504.XXX 104 EB.4505.XXX 104 EB.5002.XXX 104	GW.07 GW.07 GW.08 GW.08 GW.08 GW.40 GW.40 GW.40 GW.40
classic-cart	CC.4562.991 . CC.4564.991 . CC.4592.XXX . CC.4597.991 . CC.5003.XXX . CC.5004.XXX . CC.5005.XXX .	110 167 129 128 105 105 105	EB.5002.XXX104 EB.5003.XXX104 EB.5004.XXX104 EB.6502.XXX104 EB.6503.XXX104 EB.6504.XXX104 EB.6505.XXX104	GW.40 GW.40 GW.40 GW.40 GW.40 GW.40 GW.40 GW.50
compact-cart	CC.5020.XXX . CC.5021.XXX . CC.5022.XXX . CC.5023.XXX . CC.5024.XXX . CC.5027.XXX . CC.5028.XXX . CC.5028.XXX . CC.5029.XXX .	115 115 115 115 125 116	EC.0400.XXX      106         EC.0401.XXX      107         EC.0402.XXX      106         EC.0403.XXX      106         EC.0404.XXX      107         EC.0405.XXX      107         EC.0410.XXX	GW.50 GW.50 GW.50 GW.50 GW.50 GW.50 GW.50 GW.50 GW.50
endo-cart	CC.5031.991 . CC.5032.991 . CC.5040.XXX . CC.5041.XXX . CC.5050.XXX . CC.5060.991 . CC.5061.991 .	124 126 135 135 119 110 110	EC.0411.XXX	GW.50 GW.50 GW.50 GW.50 GW.50 GW.50 GW.50
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GW.0466.991 144	GW.5502.XXX103
GW.0400.991 144 GW.0472.800 139	GW.5503.XXX103
GW.0473.991 139	GW.5504.XXX103
GW.0570.991 148	GW.6001.XXX114
GW.0631.991 166	GW.6002.XXX114
GW.0632.991 168	GW.6008.XXX116
GW.0633.991 168	GW.6024.991 124
GW.0660.991 108	GW.6025.XXX116
GW.0661.991 108	GW.6027.XXX125
GW.0662.991 108	GW.6034.XXX119
GW.0681.991 166	GW.6035.XXX114
GW.0702.991 148	GW.6036.XXX119
GW.0704.991 148	GW.6040.XXX118
GW.0708.991 131	GW.6049.XXX114
GW.0709.991 121	GW.6051.XXX134
GW.0717.991 148	GW.6052.XXX134
GW.0776.991 154	GW.6075.991 117
GW.0800.991 143	GW.6091.XXX127
GW.0843.991 151	GW.6092.XXX129
GW.0844.991	GW.6096.991 126
GW.4001.XXX114	GW.6097.991
GW.4001.XXX114 GW.4002.XXX114	GW.6150.991 109
GW.4002.XXX119	GW.6151.991 109
GW.4034.XXX114	GW.6152.991 109
GW.4035.XXX118	
	GW.6202.XXX
GW.4049.XXX114	
GW.4051.XXX134	GW.6210.XXX
GW.4052.XXX134	GW.6302.XXX
GW.4075.991 117	GW.6308.XXX
GW.5001.XXX114	GW.6400.XXX58
GW.5002.XXX114	GW.6404.XXX59
GW.5008.XXX116	GW.6406.XXX59
GW.5024.991 124	GW.6502.XXX103
GW.5025.XXX116	GW.6503.XXX103
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GW.5034.XXX119	GW.8050.991 109
GW.5035.XXX114	GW.8051.991109
GW.5036.XXX119	GW.9801.991 146
GW.5040.XXX118	GW.9805.999141
GW.5049.XXX114	GW.9807.991 142
GW.5051.XXX134	GW.9808.991 142
GW.5052.XXX134	GW.9882.999141
GW.5075.991 117	GW.9983.991 142
GW.5091.XXX127	GW.9990.999 142
GW.5092.XXX129	
GW.5096.991 126	MC.1000.XXX42
GW.5097.991 128	MC.1002.XXX
GW.5150.991 109	
GW.5151.991 109	PT.0197.999172
GW.5152.991 109	PT.2000.XXX156
GW.5202.XXX	PT.2001.800102
GW.5208.XXX	PT.2004.991169
GW.5210.XXX	PT.2005.991151
GW.5302.XXX58	PT.2006.999145
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GW.5400.XXX58	PT.2008.991177
GW.5400.XXX59	PT.2009.991148
GW.5406.XXX59	PT.2010.991148
	1 1.2010.331140



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## BESTELLNUMMERNVERZEICHNIS

PT.2011.991148	RS.4372.XXX 112	ZV.9506.999	ZV.9952.999
PT.4000.991102	RS.4801.XXX18	ZV.9511.999 153	ZV.9955.799
PT.4001.991102	RS.4903.800	ZV.9538.999 154	ZV.9957.999
PT.4002.991102	RS.5008.991101	ZV.9562.999	ZV.9958.999
		ZV.9563.999	ZV.9950.999
	RS.5011.991101		
PT.4101.XXX113	RS.5024.991101	ZV.9564.999 162	ZV.9960.799 171
PT.4102.991113		ZV.9565.999 163	ZV.9963.999140
PT.4103.XXX113	TS.0305.999130	ZV.9566.999 163	ZV.9964.999 111
PT.4104.XXX133	TS.0360.999130	ZV.9567.999 164	ZV.9967.800 136
PT.4105.XXX133	TS.0361.999130	ZV.9620.999 170	ZV.9977.999 161
PT.4106.XXX133	TS.6065.991153	ZV.9632.999 138	ZV.9980.991
PT.4107.XXX133	TS.6144.991121	ZV.9633.999 138	ZV.9986.999 140
PT.4108.991120	TS.6314.991152	ZV.9634.999 138	ZV.9989.991
PT.4111.991118	TS.6315.991152	ZV.9721.999	ZV.9991.991150
PT.4113.XXX133		ZV.9724.999 153	
PT.4114.XXX133	VS.5302.XXX61	ZV.9740.999 153	
PT.4116.991127	VS.5402.XXX	ZV.9741.999 153	
PT.4117.991129	VS.6402.XXX61	ZV.9742.999 153	
PT.4118.991126	V3.0402.XXX 01	ZV.9742.999	
	VT.4300.XXX		
PT.4119.991128		ZV.9770.799	
PT.5000.XXX	VT.4301.XXX	ZV.9773.799 171	
PT.5001.XXX	VT.4302.XXX40	ZV.9776.999 149	
PT.5004.XXX40	VT.4500.XXX77	ZV.9798.799 170	
PT.5006.XXX41	VT.5400.XXX60	ZV.9809.799 170	
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uni-cart

pro-cart

compact-cart

endo-cart

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uni-cort

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c-cort

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