SEEK AND FIND! TABLE OF CONTENTS

modul-port

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PHILOSOPHY AND PRACTICE



This catalogue presents the stationary solution **modul-port**.

modul-port is a future-proof stationary support system that can be mounted on walls, ceilings, worktops or free-standing.

The modular structure and the large selection of components allow it to be expanded at any time and up-graded to meet a wide range of special requirements.



Mobile equipment cart compact-cart

Mobil or stationary – ITD sets benchmarks

Our product range is based on two successful pillars: mobile equipment carriers with uni-cart, duo-cart, compact-cart, classic-cart and endo-cart and the stationary carrier system modul-port.

See page 62 for order reference relating to the catalogue "Mobile Equipment Carts".





"New-born intensive care " LMU Munich



Perfection with every movement

ITD carrier systems "Responsibility Owners"

Nowhere else is the absolute reliability of technology so decisive as in medicine. This is because medical personnel and patients need to have total confidence in the equipment 1.

It should remain discretely in the background, while being always safe and mission-ready at any time. We are offering all our technical and ergonomic know-how, our innovative potential, manufacturing precision and highquality processing 2 in order to master this challenge. Our self-assessment of "Responsibility Owner" has transformed our carrier systems into one of the leading brands for hospitals, laboratories and practices within the space of a very short period of time.

We don't leave quality and safety to chance.

This concept begins in the factory itself. The DIN ISO 9001 certificate for our quality assurance system is the best testimony to our dedication.



View of production facility

And the track record continues with certificates for our products that are without exception subject to the most stringent quality and safety inspections.

Design is essential.

Even if our equipment carriers perform their services rather unobtrusively, they are nevertheless important elements in their working environment. That's why we place particular emphasis on professional and functional design that is also contemporary and stylish. This approach has contributed to the speed at which stationary and mobile products from ITD have powered to success in all medical applications.



THE IDEAL PLATFORM FOR YOUR SOLUTIONS



The demands of routine practice on a day-to-day basis are demanding and multifaceted. That's why the flexibility of the **modul-port** stationary support system is highly valued and the system is being deployed in an increasing number of hospitals.

The modular structure and a comprehensive range of accessories refined down to the last detail allow this support system to be configured to suit individual requirements. It can be tailored for deployment in a large number of different medical settings, meeting the needs of varied equipment systems and independently of the space available.

Areas of application are, e.g.

- Intensive-care units
- Operating theatres
- Recovery rooms
- Monitoring units
- Documentation workstations
- Patient monitoring



10 good reasons in favour of **modul-port**:

Universal deployment ... on the wall, on the ceiling, on the ground and on worktops

2. Modularity ...

a large number of components as standard

3. Simple assembly ...

Simply hook in, screw tight, finished!

4. Power supply ...

Power where it's required. Cabling with out a tangled mass of cables (see page 12/13 for cabling concept)

5. High level of variability and flexibility for setup ...

Why don't you request your tailormade solution?

6. Design ...

The modern design underscores the value of the equipment to be integrated.

7. Hygiene ...

Resistant to cleaning agents and disinfectants. The design facilitates cleaning operations.

8. Quality ...

ISO 9001 certified and test by the German Technical Inspectorate (TÜV).

9. Future-proof ...

Modify and upgrade with new components as required

10. Value for money

Compare for yourself!



High level of future-proof capability



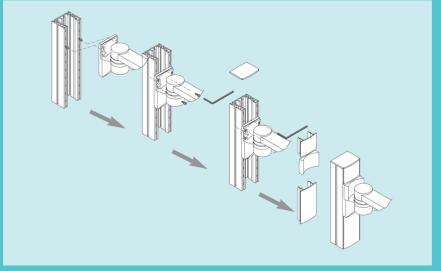
Easy upgrading e.g. with a computer holder



Universal applications



Power supply



Simple assembly



THE MODULAR SYSTEM FOR INDIVIDUAL SOLUTIONS

modul-port offers all the features for a wide range of diverse applications. In patient monitoring scenarios, intensive-care units and operating theatres, emergency units and monitoring centres, anaesthetic settings or IT centres. The carrier systems are capable of accommodating a range of diverse equipment, e.g. 15" to 20" monitors and flat screens, printers, computers, infusion pumps and infusion bottles, gas bottles, monitoring or ventilators

You can find the solution by just answering three simple questions:

1. Which items of equipment should be assembled?

3. What level of comfort (support equipment mount (pump support, etc.) is required?



EQUIPMENT



SUPPORT ARMS AND EQUIPMENT



3. What type of fixing is envisaged or what infrastructure is available? ner vertical or horizontal, existing wall bar, etc.)

This means it's possible to design modul-port to be tailormade for your application and the individual working environment. We will be pleased to provide you with advice and on-site support in cooperation with our specialist dealers.

Please note:

Questions are always identified with a colour and dedicated to one of the tree levels. This is intended to help you to use this catalogue and identify the level you are currently in.



MOUNTING





WHO NEEDS WHAT?

APPLICATIONS/ASSEMBLY OPTIONS ENDOSCOPY WORKSTATION

Carriers for ceiling assembly

Operating theatres are one example of a setting where an equipment carrier mounted on a ceiling delivers the most elegant solution. This is because it offers access from all sides, doesn't take up much space and allows the area underneath to be used for other purposes.

This shows an example of an endoscopy workstation.





DOCUMENTATION WORKSTATION



Carrier for mounting on worktops

The ideal solution for user-friendly working. It allows users to adopt ergonomically correct positions whether standing or sitting, while simultaneously making full use of the worktop.





Carrier for wall-mounting

They are very often the natural and best solution because they are compact and only require minimal resources for assembly. Suitable walls are a prerequisite for accommodating this carrier system. There also needs to be good access for connections and cabling.

INTENSIVE CARE WORKSTATION

Support system for mounting on wall supply duct and standard runner

This particularly user-friendly form of assembly is frequently used for monitoring patients.







CABLE MANAGEMENT CABLING CONCEPT POWER SUPPLY



One of the outstanding product features of the stationary carrier system **modul-port** is the possibility of a direct cable routing in the support profile.

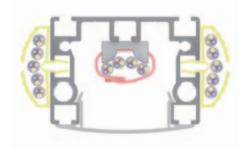
The electrification of your **modul-port** can be effected without huge expenditures of work and time.

Time-consuming cable routing is no longer necessary. Switches and connections can be positioned where they are needed.

An additional cabling option is provided by attaching two further cable ducts to the side and they can be clicked into the existing T-slots.

This provides an elegant separation of power and data cables.

Staff working in operating theatres and on intensive-care and recovery wards know the value of perfect cabling.







The cable routing is continued out of the support profile along the downside of the support arms. Through a cable duct the cabling is guided directly to the device.

A perfect solution for the power and data cable management



A further highlight of the cabling and electrification concept of **modul-port** is the possibility to mount complete socket strips of different standards directly into the support profile. The socket strips are flush with the cover strip.

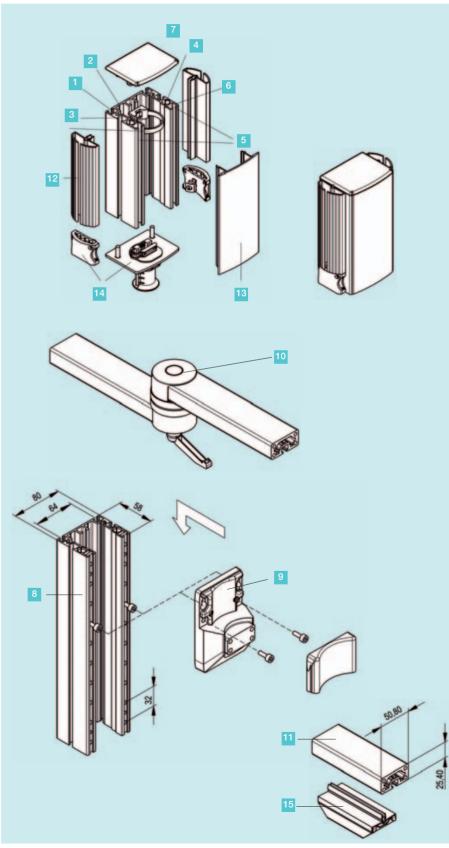


Concerning electrification safety is very important! Therefore strain reliefs are mounted on each cable outlet to a device.



TECHNICAL DATA

Design elements



- Screw channels for mounting on the face side
- Wall-mounting
- Accommodating cable ducts and assembly option for accessories
- Screw fitting to accommodate support extrusions
- Mounting level for all support arms and add-on elements with the assistance of tapped strips
- Engaging the cover strips
- Mounting for cable and hose clamps
- Rigid, hollow-chamber support extrusion with T-slots for flexible mounting of assemblies. The finish for the support extrusions is natural anodized.
- Carrier panel
- Joints with wheel locks
- Arm extrusion
- Cable duct for separate routing of power and data lines or hoses
- 13 Cover strips
- Strain reliefs
- Large volume cable duct



Material / Finish

- Long service life and high level of reliability with the use of high-quality materials and the type of design: Support extrusions and arms made of high-strength ALMgSi0.5F25.
 - The finish of the support extrusions is natural anodized, the arm extrusions are finished in RAL 7035 light grey powder-coated.
- Joints made of high-strength spheroidal graphite cast iron,
 Finish RAL 7035 light grey powder-coated
- Sheet-metal parts made of zinc-plated sheet steel,
 Finish RAL 7035 light grey powder-coated
- Plastic parts are made of ABS, similar to RAL 7035 light grey, or RAL 7016 anthracite (cover caps and strain relief)
- Precision slide bearing
- Tapped strips made of steel, zinc-plated for mounting all assemblies on the column, with holes M6 at 32 mm centres
- Spring nut M5 or M6
- Corner elements and handles in RAL 5021 water-blue, RAL 5013 cobalt blue or RAL 7035 light grey.

Hygiene

- The selected materials and finishes are resistant to most conventional disinfectants and cleaning agents.
- The design has also been developed so that all products can be cleaned easily.

Safety

All products have been tested in conformity with DIN EN 60601-1, UL 2601-1 and by the German Technical Inspectorate's TÜV Product Service.

ITD offers adaptation options for the following support systems:

- ITD support extrusion
- Standard runners (25 mm x 10 mm) horizontal and vertical
- Existing wall support extrusions
- Bar Ø 38 mm
- Other adaptations are available on request



SUPPORTS FOR FLAT SCREENS WITH VESA 75 /VESA 100 ADAPTER - UP TO 8 KG



The swivel and tilt monitor bracket accommodates monitors with VESA 75 or VESA 100 adapter and permits a tilt of \pm 15° and a swivel range of \pm 80°.

The frictional force can be variably adjusted depending on the weight of the monitor.

Finish:

RAL 7035 light grey

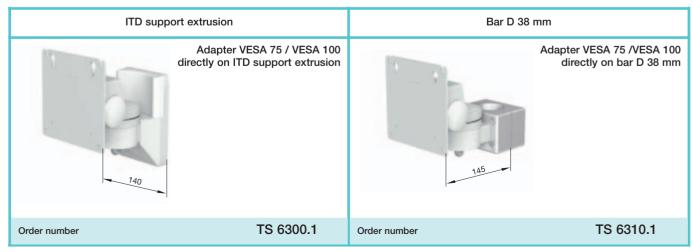
Load capacity:

Please note the weight specifications provided in the table. They relate to the load rating of the complete arm. The monitor bracket has a load rating of 8 kg /17.6 lbs. The sum of all the items of mounted equipment must not exceed the maximum load capacity.

Order options on page 17!

ADAPTER FOR DIRECT MOUNTING OF FLAT SCREENS WITH VESA 75 / VESA 100 ADAPTER - UP TO 8 KG

Technical description as above.









	Horizontal standard runner	ITD support extrusion	suitable for GCX wall support extrusion	Bar D 38 mm	
Support arm	Support arm on horizontal standard runner Load capacity: 23 kg / 50.6 lbs	Support arm on ITD support extrusion Load capacity: 35 kg / 77 lbs	Support arm on GCX wall support extrusion Load capacity: 23 kg / 50.6 lbs	Support arm on bar D 38 mm Load capacity: 35 kg / 77 lbs	
	Order number TS 6316.1	Order number TS 6313.1	Order number TS 6318.1	Order number TS 6320.1	
Pivot arm - single	Pivot arm - single on horizontal standard runner Load capacity: 23 kg / 50.6 lbs	Pivot arm - single on ITD support extrusion Load capacity: 35 kg / 77 lbs	Pivot arm - single on GCX wall support extrusion Load capacity: 23 kg / 50.6 lbs	Pivot arm - single on bar D 38 mm Load capacity: 35 kg / 77 lbs	
	Order number TS 6317.1	Order number TS 6314.1	Order number TS 6319.1	Order number TS 6321.1	
Pivot arm - double		Pivot arm - double on ITD support extrusion Load capacity: 15 kg / 33 lbs Order number TS 6315.1			
Variable height arm	Variable height arm on horizontal standard runner Load capacity: 15 kg / 33 lbs	Variable height arm on ITD support extrusion Load capacity: 15 kg / 33 lbs	Variable height arm on GCX wall support extrusion Load capacity: 15 kg / 33 lbs	Variable height arm on bar D 38 mm Load capacity: 15 kg / 33 lbs	
	Order number ZV 9539.9	Order number ZV 9538.9	Order number ZV 9540.9	Order number ZV 9541.9	

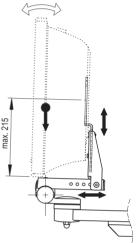


MONITOR BRACKET FOR FLAT SCREENS WITH VESA 75 / VESA 100 ADAPTER - UP TO 14 KG





The swivel and tilt joint permits a tilt of \pm 15° and a swivel range of \pm 80°. The depth and the height of the monitor bracket can be adjusted and can therefore accommodate a very wide range of monitors with VESA 75 or VESA 100 adapter weighing up to 14 kg. The frictional force can be adjusted variably depending on the weight of the monitor.



Heavy monitors can be adjusted particularly easily because the centre of gravity of the monitor is precisely on the swivel axis

Finish:

RAL 7035 light grey

Load capacity:

The monitor bracket has a load rating up to 14 kg/30.8 lbs. The order table on page 17 provides the load capacity of the complete

When you place an order:

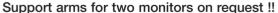
You should select the desired version of the support arm on page 17 and add to this number the order number of the monitor bracket TS 0400.1.

The brackets are exchanged and you receive the fully assembled support arm with the monitor bracket with a load rating up to 14 kg.

	Order number
Monitor bracket for flat screens with VESA 75 / VESA 100 up to 14 kg	TS 0400.1

Support arm on ITD support extrusion with two monitor brackets for VESA 75 / VESA 100

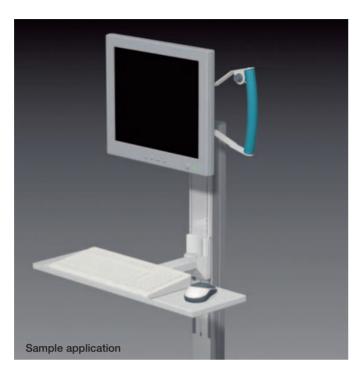








HEIGHT ADJUSTMENT WITH MONITOR HANDLE, SWIVEL AND TILT UNIT



For mounting flat screen with VESA 75 or VESA 100 adapter.

Flat screen and keyboard are height-adjustable as one

Comprising:

 1 height adjuster with monitor handle, swivel and tilt unit, keyboard holder with mousepad

Load capacity: 7 - 10 kg / 15.4 - 22 lbs

Finish: Vertical column: aluminium anodized,

Monitor handle: powder-coated

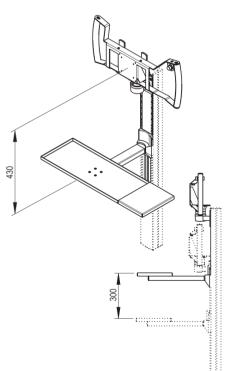
trim colours see¹⁾

All other elements are powder-coated

RAL 7035 light grey

Please note:

If you order a height adjuster, make sure you also order a support extrusion of the right height separately.



Support extrusion Economy for height adjustment

Comprising:

- Support extrusion 30 U or 40 U
- Cap top and bottom
- Cover strips

Finish:

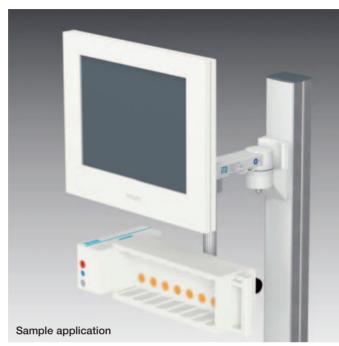
- Plastic parts similar to RAL 7035 light grey or RAL 7016 anthracite (caps)
- Support extrusion: aluminium natural anodized

How supplied:

Pre-assembled, including mounting hardware

			Order number
Height adjustment			RS 4380.X
Support extrusion Economy for height adjustment	30 U	(960 mm)	TS 6035.1
Support extrusion Economy for height adjustment	40 U	(1280 mm)	TS 6036.1

CARRIER FOR PHILIPS INTELLIVUE MP90 WITH VESA 75 / 100 ADAPTER WITH POSTS - UP TO 8 KG



Sample application

These products are optimally suited to Philips MP90 applications.

The swivel and tilt unit permits a tilt of $\pm 20^{\circ}$ and a swivel range of \pm 80°.

You will find other accessories for MP90 in our Philips Catalogue. Please ask for this catalogue.

The post is used to mount the external racks. The post can be swivelled for the support arm and pivot arm - single.

Dimensions:

- Long post 288 mm
- Post diameter 28 mm

Finish:

- RAL 7035 light grey
- Post: aluminium natural anodized

Load capacity:

The swivel and tilt unit has a load rating up to 8 kg / 17.6 lbs and the post up to 10 kg / 22 lbs. Please note the weight specifications provided in the table. They relate to the load rating of the complete arm. The sum of all the items of mounted equipment must not exceed the maximum load capacity.







,	Horizontal	ITD	suitable for	Bar
	standard runner	support extrusion	GCX wall support extrusion	D 38 mm
Support arm		Support arm on ITD support extrusion Load capacity: 35 kg / 77 lbs		
	Pivot arm - single on horizontal standard runner	Pivot arm - single	Pivot arm - single on	Pivot arm - single
	Load capacity: 23 kg / 50.6 lbs	on ITD support extrusion Load capacity: 35 kg / 77 lbs	GCX wall support extrusion Load capacity: 23 kg / 50.6 lbs	on bar D 38 mm Load capacity: 35 kg / 77 lbs
Pivot arm - single	269 269	280	302	284 - 1
L	Order number TS 6265.4	Order number TS 6261.4	Order number TS 6263.4	Order number TS 6259.4
	Variable height arm on horizontal standard runner Load capacity: 15 kg / 33 lbs	Variable height arm on ITD support extrusion Load capacity: 15 kg / 33 lbs	Variable height arm on GCX wall support extrusion Load capacity: 15 kg / 33 lbs	
Variable height arm	400	400	400	
	Order number ZV 9688.1	Order number ZV 9690.1	Order number ZV 9692.1	



CARRIERS FOR MONITORS WITH UNIVERSAL ADAPTERS - UP TO 14 KG





The swivel and tilt unit incl. universal adapter plate is intended to accommodate monitor-specific adapter plates. It permits a tilt of \pm 15° and a swivel range of

The frictional force can be variably adjusted up to max. 14 kg /30.8 lbs.

You will find some examples of monitor-specific connections on page 26/27.

Finish:

RAL 7035 light grey

Load capacity:

Please note the weight specifications provided in the table. They relate to the load rating of the complete arm. The universal adapter has a load rating up to 14 kg / 30.8 lbs.

The sum of all the items of mounted equipment must not exceed the maximum load capacity.

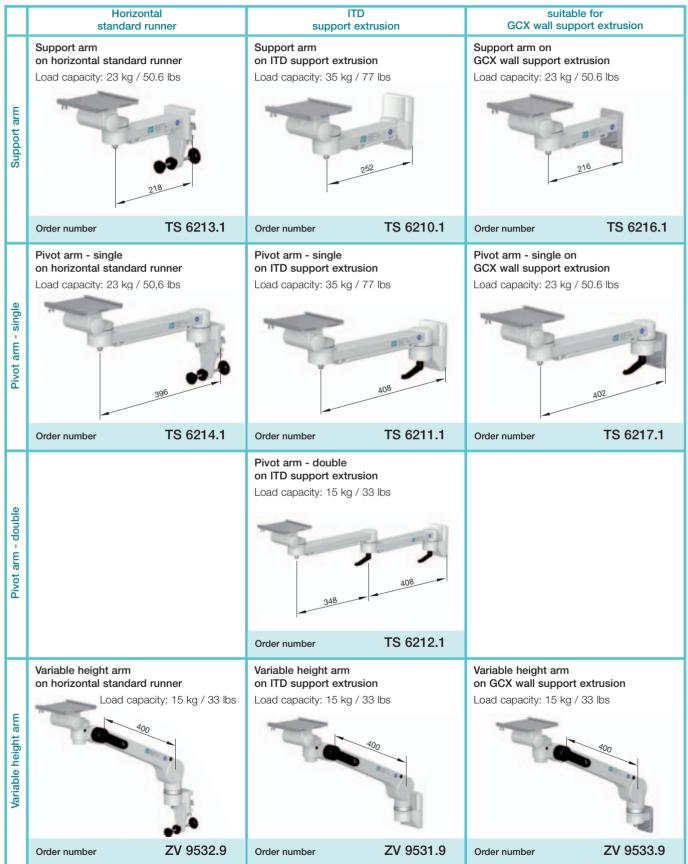
Scope of supply:

Jointed arm including universal adapter plate









CARRIERS FOR NIHON KOHDEN LIFE SCOPE MONITORS



These products have been especially configured for Nihon Kohden Life Scope monitors.

The swivel and tilt unit with universal adapter plate and Life Scope connection panel permits a tilt of ± 15° and a swivel range of $\pm 80^{\circ}$.

Finish:

RAL 7035 light grey

Load capacity:

Please note the weight specifications provided in the table. They relate to the load rating of the complete arm. The universal adapter has a load rating of 14 kg / 30.8 lbs. The sum of all the items of mounted equipment must not exceed the maximum load capacity.

Note for scope of supply:

A 20 U high support extrusion is included in the scope of supply for all variants of the ITD support extrusion. See page 33 for desk adapter for Nihon Kohden moni-

Nihon Kohden Life Scope I + L + N Nihon Kohden Life Scope A





Nihon Kohden Life Scope P



Holder for CO₂ unit Nihon Kohden



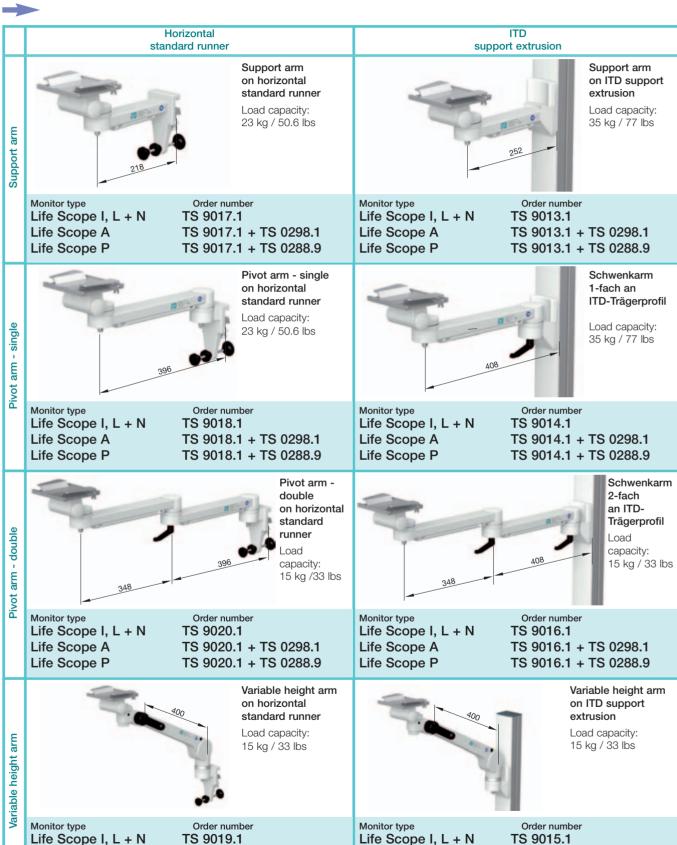
- for assembly on support arm
- can only be used with Nihon Kohden monitor

Order number

TS 0300.1







Life Scope A

Life Scope P

Life Scope A

Life Scope P

TS 9019.1 + TS 0298.1

TS 9019.1 + TS 0288.9

TS 9015.1 + TS 0298.1

TS 9015.1 + TS 0288.9

ADAPTER PLATES FOR MONITORS FROM OTHER **MANUFACTURERS**

These adapter plates can be used with our carriers for monitors with universal adapters.

Use the order table on page 23 to identify your desired comfort level (support arm, pivot arm - single / double, variable height arm) and the associated suitable mounting.

Then add the order number of the adapter plate you require to this order number.

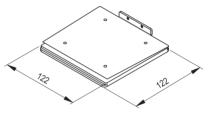
Adapter plate for Schiller Argus LC



Comprising:

- Adapter plate
- Mounting hardware

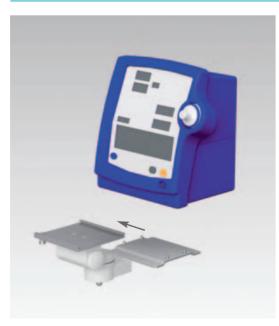
Dimensions: 122 mm x 122 mm Material: Aluminium, anodized



Order number

TS 0360.9

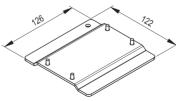
Adapter plate for GE Critikon Pro 100



Comprising:

- Adapter plate
- Mounting hardware

Dimensions: 126 mm x 122 mm Material: Aluminium, anodized



Order number

TS 0305.9



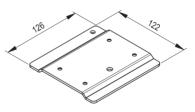
Adapter plate for GE Dash 4000



Comprising:

- Adapter plate
- Mounting hardware

Dimensions: 126 mm x 122 mm **Material:** Aluminium, anodized



Order number TS 0303.9



CARRIER FOR PHILIPS INTELLIVUE MP20 - MP50 WITH QUICKMOUNT ADAPTER



adapters and combination monitor/EGM. The swivel and tilt unit with Quickmount adapter permits

For accommodating Philips monitors with Quickmount

at tilt of \pm 15° and a swivel range of \pm 80°. The frictional force can be adjusted variably depending

on the weight of the monitor.

Finish:

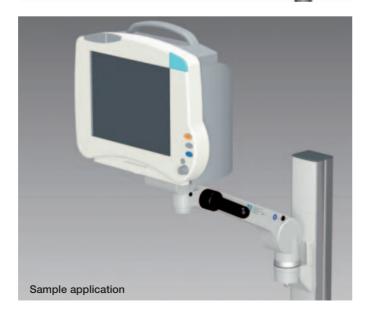
RAL 7035 light grey

Load capacity:

The swivel and tilt unit has a load rating up to 16 kg / 35.2 lbs.

Please note the weight specifications provided in the table. They relate to the load rating of the complete arm. The maximum load must not be exceeded.





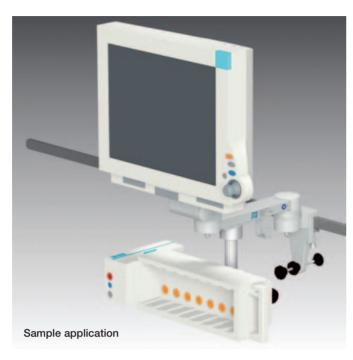






		ITO	20.11.7	
	Horizontal standard runner	ITD support extrusion	suitable for GCX wall support extrusion	Bar D 38 mm
П	Support arm on horizontal standard runner	Support arm on ITD support extrusion	Support arm on GCX wall support extrusion	Support arm on bar D 38 mm
	Load capacity: 23 kg / 50.6 lbs	Load capacity: 35 kg / 77 lbs	Load capacity: 23 kg / 50.6 lbs	Load capacity: 35 kg / 77 lbs
Tragarm	218	188	216	172
	Order number TS 6254.1	Order number TS 6250.1	Order number TS 6252.1	Order number TS 6248.1
П	Pivot arm - single on horizontal standard runner	Pivot arm - single on ITD support extrusion	Pivot arm - single on GCX wall support extrusion	Pivot arm - single on bar D 38 mm
	Load capacity: 23 kg / 50.6 lbs	Load capacity: 35 kg / 77 lbs	Load capacity: 23 kg / 50.6 lbs	Load capacity: 35 kg / 77 lbs
Pivot am - single	300	312	402	316
	Order number TS 6255.1	Order number TS 6251.1	Order number TS 6253.1	Order number TS 6249.1
	Variable height arm on horizontal standard runner Load capacity: 15 kg / 33 lbs	Variable height arm on ITD support extrusion Load capacity: 15 kg / 33 lbs	Variable height arm on GCX wall support extrusion Load capacity: 15 kg / 33 lbs	
Variable height arm	100	400	400	
	Order number ZV 9627.1	Order number ZV 9625.1	Order number ZV 9629.1	

CARRIER FOR PHILIPS INTELLIVUE MP60 / MP70 WITH QUICKMOUNT ADAPTER





The swivel and tilt unit with Quickmount adapter permits at tilt of \pm 15° and a swivel range of \pm 80°.

The post is used to mount the external racks.

This post can be swivelled for the support arm and pivot arm - single.

The frictional force can be adjusted variably depending on the weight of the monitor.

Dimensions:

- Length of post 288 mm
- Post diameter 28 mm

Finish:

- RAL 7035 light grey
- Post: aluminium natural anodized

Load capacity:

The swivel and tilt unit has a load rating up to 16 kg / 35.2 lbs and the post up to 10 kg / 22 lbs.

Please note the weight specifications provided in the table. They relate to the load rating of the complete arm. The maximum load must not be exceeded.







	Horizontal	ITD	suitable for	Bar
	standard runner	support extrusion	Suitable for GCX wall support extrusion	D 38 mm
	Support arm on horizontal standard runner Load capacity: 23 kg / 50.6 lbs	Support arm on ITD support extrusion Load capacity: 35 kg / 77 lbs	Support arm on GCX wall support extrusion Load capacity: 35 kg / 77 lbs	Support arm on bar D 38 mm Load capacity: 35 kg / 77 lbs
Support arm	218	188	216	172
	Order number TS 6274.4	Order number TS 6270.4	Order number TS 6272.4	Order number TS 6268.4
	Pivot arm - single on horizontal standard runner Load capacity: 23 kg / 50.6 lbs	Pivot arm - single on ITD support extrusion Load capacity: 35 kg / 77 lbs	Pivot arm - single on GCX wall support extrusion Load capacity: 23 kg / 50.6 lbs	Pivot arm - single on bar D 38 mm Load capacity: 35 kg / 77 lbs
Pivot arm - single	300	312	402	318
	Order number TS 6275.4	Order number TS 6271.4	Order number TS 6273.4	Order number TS 6269.4
	Variable height arm on horizontal standard runner Load capacity: 15 kg / 33 lbs	Variable height arm on ITD support extrusion Load capacity: 15 kg / 33 lbs	Variable height arm on GCX wall support extrusion Load capacity: 15 kg / 33 lbs	
Variable height arm	400	400	400	
	Order number ZV 9684.1	Order number ZV 9682.1	Order number ZV 9686.1	



DESK ADAPTER AND BED MOUNT FOR PATIENT MONITORS

Desk adapter for Philips IntelliVue MP20 to MP50 with Quickmount





Comprising:

- Desk adapter
- Counter plate
- Swivel and tilt Quickmount unit

Load capacity: 16 kg / 35.2 lbs
Finish: RAL 7035 light grey
How supplied: Pre-assembled including

mounting hardware

Please note:

The desk adapter is mounted to the drilled worktop using the screws and counter plate supplied.

	Order number
Desk adapter for Philips IntelliVue MP20 to MP50 with Quickmount	TS 6025.1

Desk adapter with Quickmount and vertical holder





Comprising:

- Desk adapter
- Counter plate
- Column with vertical holder H 128 mm
- Swivel and tilt Quickmount unit

Finish: Column:

RAL 7035 light grey,

Support post: aluminium natural anodized

Load capacity: Quickmount adapter:

16 kg / 35.2 lbs Total: 20 kg / 44 lbs

How supplied: Pre-assembled including

mounting hardware

Please note:

The desk adapter is mounted to the drilled worktop using the screws and counter plate supplied.

	Order number
Desk adapter with Quickmount and vertical holder	TS 6157.4



Desk adapter for Nihon Kohden Monitors





Comprising:

- Desk adapter
- Counter plate
- Universal adapter
- Adapter plate Life Scope

Load capacity: 14 kg / 30.8 lbs Finish: RAL 7035 light grey How supplied: Pre-assembled

including mounting

hardware

Please note:

The desk adapter is mounted to the drilled worktop using the screws and counter plate supplied.

Desk adapter	Order number
for Nihon Kohden Life Scope I, L + N	TS 9021.1
for Nihon Kohden Life Scope A	TS 9021.1 + TS 0298.1
for Nihon Kohden Life Scope IP	TS 9021.1 + TS 0288.9

Bed mount





For fixing monitors to the bed frame

Finish:

Side sections: PE-coated

similar to RAL 9016

Traffic white

Base plate: powder-coated

similar to RAL 9016

Traffic white

Load capacity: 5 kg / 11 lbs **Scope of supply:** 1 bed mount

incl. universal adapter

	Order number
Bed mount	MZ 6002.9



ITD SUPPORT EXTRUSION

Support extrusion

Support extrusion Economy for wall mounting

Comprising:

- 1 Support extrusion with tapped strips, mounting grid 32 mm, in both front T-slots
- Cap top and bottom
- Cover strips

Support extrusion for wall mounting

- Comprising as 1 but: Instead of caps bottom: cap with strain relief
 - Continuous cable duct on one side with a strain relief
 - Several cable ducts and strain reliefs on the other side (depending on length)

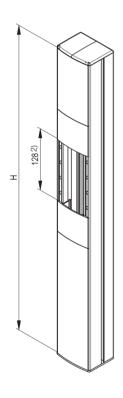
Finish:

- Plastic parts similar to RAL 7035 light grey, or RAL 7016 anthracite (caps and strain relief)
- Support extrusion: aluminium natural anodized

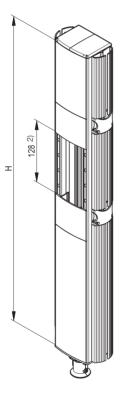
How supplied: Pre-assembled, including mounting hardware

Suitable walls are a precapacity!









0		Load capacity	Order number	
Support extrusion	Installation height H		Support extrusion Economy	2 Support extrusion
Support extrusion 10 U1)	320 mm	35 kg / 77 lbs	TS 6040.1	TS 6006.1
Support extrusion 20 U1)	640 mm	50 kg / 110 lbs	TS 6041.1	TS 6001.1
Support extrusion 30 U1)	960 mm	100 kg / 220 lbs	TS 6042.1	TS 6002.1
Support extrusion 40 U1)	1280 mm	125 kg / 275 lbs	TS 6043.1	TS 6003.1
Support extrusion 50 U1)	1600 mm	150 kg / 330 lbs	TS 6044.1	TS 6004.1
Support extrusion 60 U1)	1920 mm	150 kg / 330 lbs	TS 6045.1	TS 6005.1

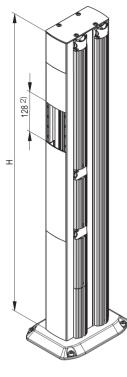
¹⁾ 1 U = 32 mm





Twin support extrusion





For floor or ceiling mounting

Comprising:

- Mounting for twin support
- Twin support with tapped strips, mounting grid 32 mm, in 4 T-slots
- Cable ducts
- Strain reliefs
- Cover strips
- Extrusion cover

Finish:

- Plastic parts similar to RAL 7035 light grey, or RAL 7016 anthracite (caps und strain relief)
- Mounting for twin support: RAL 7035 light grey
- Support extrusion: aluminium natural anodized

How supplied: Pre-assembled, including mounting hardware

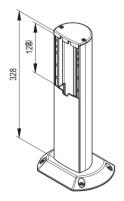
The supports "Floor to Ceiling" are precisely adjusted to match room height. Make sure you ask about it!

Twin support extrusion	Installation height H	Load capacity	Order number
Twin support extrusion 30 U1)	960 mm	100 kg / 220 lbs	TS 6031.1
Twin support extrusion 40 U1)	1280 mm	125 kg / 275 lbs	TS 6032.1
Twin support extrusion 50 U ₁)	1600 mm	150 kg / 330 lbs	TS 6033.1

Bench support 10 U¹⁾ (320 mm)

The desk adapter is used to accommodate a wide range of different arms. It is mounted to the drilled worktop with the screws and counter plate supplied.





Comprising:

1 support with tapped strips, cap and cover strip incl. mounting hardware

Finish: RAL 7035 light grey Load capacity: 20 kg / 44 lbs

How supplied: Pre-assembled, including mounting hardware

Bench support	Order number
Bench support	TS 6020.1



MOUNTING ACCESSORIES

Mounting kit for horizontal standard runner

To fix the support extrusions:

- on two standard runners positioned one above the other with the same wall gap
- 2 to a standard runner and supply duct (with different wall gap)
- to two standard runners positioned one above the other with option of bridging the supply duct

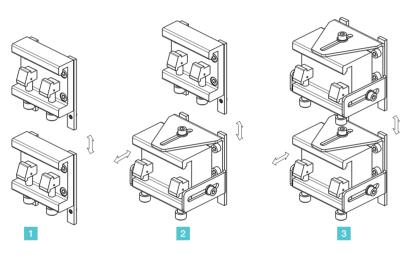
Comprising:

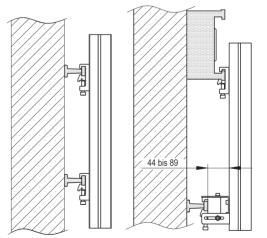
2 adapters with mounting hardware depending on the version

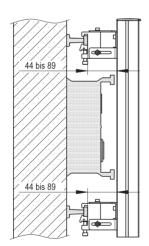
Finish: RAL 7035 light grey

How supplied: Flat-pack









Application:

Mounting kit	Order number
1 Mounting kit	TS 6011.1
2 Mounting kit with one spacer	TS 6012.1
Mounting kit with two spacers	TS 6013.1



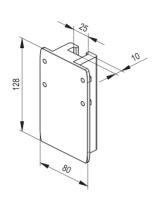
Adapter for vertical standard runner

This adapter allows each arm to be mounted to a vertical standard runner with the ITD support panel.

Finish: Aluminium anodized Load capacity: 35 kg / 77 lbs

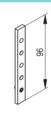
How supplied: Pre-assembled, including mounting hardware





	Order number
Adapter for vertical standard runner	TS 0213.9

Mounting kit for support arms on equipment cart



This mounting kit is used to assemble the arms to our equipment carts with the ITD support panel.

Finish: zinced

Scope of supply: 2 Tapped strips, incl. mounting hardware

	Order number
Mounting kit for support arms on equipment cart	ZV 9731.9

Adapter VESA 100



For matching the VESA 75 flat screen holders to VESA 100

Finish: RAL 7035 light grey

Scope of supply: 1 adapter incl. mounting hardware

	Order number
Adapter VESA 100	TS 6065.1



EQUIPMENT MOUNTS

Support arm

The support arm profile can be mounted so that the T-slots show up or down. For mounting on the ITD support extrusion (see page 34).

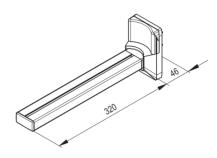
Comprising:

1 support arm rigid with cover cap

Finish: RAL 7035 light grey Load capacity: 35 kg / 77 lbs

How supplied: Pre-assembled, including mounting hardware





	Order number
Support arm	TS 6083.1

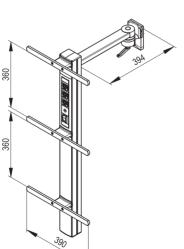
Pivot arm - single with support extrusion and standard runners



Comprising:

- 1 pivot arm single
- 1 support extrusion 30 U¹), length 960 mm
- 3 standard runners, Length 390 mm
- 1 EURO socket strip 3-way with ON/OFF switch and 10 A fuse

For mounting on the ITD support extrusion (see page 34).



Finish:

RAL 7035 Lichtgrau,

support extrusion: natural anodized

Load capacity:

For each standard runner 10 kg /22 lbs

How supplied:

Pre-assembled, including mounting hardware

	Order number
Pivot arm - single with support extrusion and standard runners	TS 6079.1



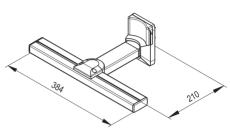
T-support

Used for mounting accessories such as post supports, infusion bottle holders, etc. The arm extrusions can be mounted with T-slots positioned above, below or alternating. For mounting on the ITD support extrusion (see page 34).

Finish: RAL 7035 light grey Load capacity: 35 kg / 77 lbs

How supplied: Pre-assembled, including mounting hardware





	Order number
T-support for mounting on the ITD support extrusion	TS 6091.1

Post

The post is used for mounting equipment with clamps, e.g. infusion or injection pumps. The post is mounted on the support arm, swivel arm or T-support (variable adjustment).

Post

Post swivel

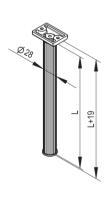
Finish: RAL 7035 Lichtgrau

Support post: aluminium anodized

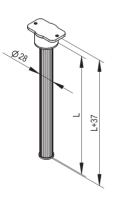
Load capacity: 10 kg / 22 lbs

How supplied: Pre-assembled, including mounting hardware









Post	Order number		
	L = 128 mm	L = 155 mm	L = 288 mm
1 Post		TS 6096.4	TS 6095.4
Post, swivel	TS 6092.4		TS 6093.4

EQUIPMENT MOUNTS

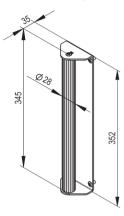
Vertical holder

The vertical holder is used for mounting equipment with clamps, e.g. infusion or injection pumps. The vertical holder is mounted directly to the ITD support extrusion (see page 32).

Finish: RAL 7035 light grey Load capacity: 15 kg / 33 lbs

How supplied: Pre-assembled, including mounting hardware





	Order number
Vertical holder	RS 0130.4

Endoscope holder single and double

Endoscope holders are used for safe and kink-free mounting of an endoscope (all common brands).

Height adjustment permits endoscopes up to 2 m in length to be mounted. A holder (height adjustable) is used for fixing and for protection.

For assembly using 2 rail fasteners to two shelves or to two standard runners





- 1 endoscope holder single
- endoscope holder double

Material:

Support: polypropylene

Holder: polypropylene, fibreglass reinforced

Telescopic bar:

Steel chrome-plated, with one-hand operation

Scope of supply:

1 endoscope holder complete with rail fasteners,

incl. mounting hardware

Endoscope holder	Order number
1 single	GW 0394.9
2 double	GW 0473.9



Infusion bottle holder and infusion stand

1 The infusion bottle holder is fixed to the T-slots of the arm extrusions, e.g. support arm or T-support.

2 The infusion stand is fixed to standard runners or to two shelves using two rail fasteners.

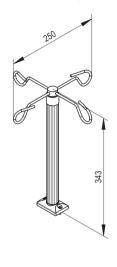
Finish: Infusion stand and infusion bottle holder: steel chrome-plated

Support post: aluminium natural anodized

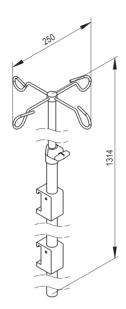
Load capacity: 10 kg / 22 lbs

How supplied: Pre-assembled, including mounting hardware









	Order number
1 Infusion bottle holder	TS 6105.4
2 Infusion stand with one-hand adjustment	ZV 9997.9

Hook strip

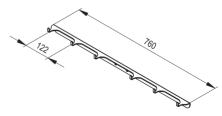
To accommodate infusion bottles or bags

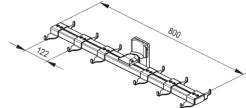






Zur Befestigung direkt am ITD-Trägerprofil (siehe Seite 34).





Hook strip	Order number
1 1 x 6	TS 6106.1
2 2 x 6	TS 6130.1

EQUIPMENT MOUNTS

Pump support

The pictures show some of the mounting options available for infusion and injection pumps. The relevant pump type can be matched to the relevant position by mounting the post to the T-slots using the spring nut.

Using the swivel pump support the infusion or injection pumps can be positioned at different points or mounted on the wall to save space.

For mounting on the ITD support extrusion (see page 34).

Finish: RAL 7035 light grey

Support post: aluminium natural anodized

Load capacity: 35 kg / 77 lbs

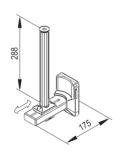
How supplied: Partially assembled, including mounting hardware

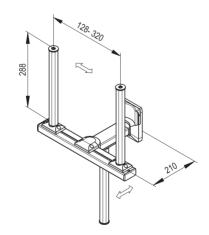
Other individual configurations can be set up using the support arm, T-support and the post.

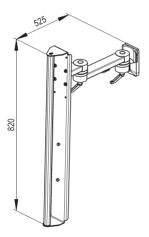












Pump support	Order number
1 1-unit	TS 6120.4
2 3-unit	TS 6125.4
3 Swivel	TS 6129.4

Pump support

The dimensions of these pump supports have been designed so that they can accommodate complete infusion systems (e.g. orchestra workstation by Fresenius).

For mounting on the ITD support extrusion (see page 34).

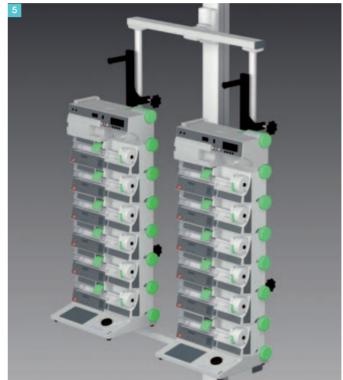
Finish: RAL 7035 light grey

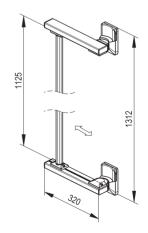
Post: aluminium natural anodized

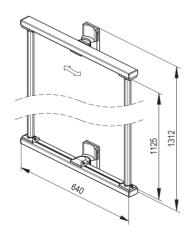
Load capacity: 35 kg / 77 lbs

How supplied: Pre-assembled, including mounting hardware









Pump support	Length	Order number
4 1-unit	1125 mm	TS 6127.4
5 2-unit	1125 mm	TS 6128.4

KEYBOARD HOLDER

Keyboard holder fixed

- for mounting directly on the ITD support extrusion (see page 34) or on the extrusions of an equipment cart
- for mounting keyboards of max. 372 mm width

Finish: RAL 7035 light grey or Arctic White **Load capacity:** 5 kg distributed load / 11 lbs

Scope of supply: 1 keyboard holder, incl. mounting hardware





Keyboard holder fixed	Colour	Order number
for Philips applications	Arctic White	TS 6167.9
for standard keyboards	RAL 7035 light grey	TS 6147.1

Keyboard holder fixed, with mousepad

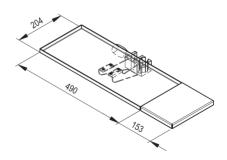
For mounting on the support bar D 28 mm - D 38 mm or on vertical or horizontal standard runners. The keyboard holder can be variably adjusted using the anchor and then fixed in the desired position.

Finish: RAL 7035 light grey

Load capacity: 3 kg distributed load/ 6.6 lbs

Scope of supply: 1 keyboard holder, incl. mounting hardware





	Order number
Keyboard holder fixed, with mousepad	TS 6220.1

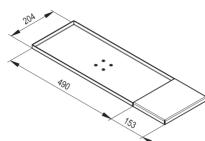


modul-port

Keyboard holder

These arms offer the option of positioning the keyboard with mouse in the ergonomically correct working position.





Finish:

RAL 7035 light grey

Load capacity:

5 kg distributed load / 11 lbs

Scope of supply:

1 keyboard holder, including mounting hardware

	horizontal st	tandard runner	ITD suppor	t extrusion	suitable for GCX	wall support extrusion
	Support arm on hor runner with pull-out		Support arm on ITI with pull-out keybo	D support extrusion pard holder	Support arm on G extrusion with pull	CX wall support -out keyboard holder
Support arm						
	Order number	TS 6224.1	Order number	TS 6280.1	Order number	TS 6225.1
0			Pivot arm - single extrusion with keyl	on ITD support ooard holder	Pivot arm - single extrusion with key	on GCX wall support board holder
Pivot arm - single					T.	
			Order number	TS 6221.1	Order number	TS 6226.1
			Pivot arm - double with keyboard hold	on ITD support extrusi ler	on	
Pivot arm - double					2	
<u> </u>						Order number
			11			TS 6222.1
			2 with monitor	bracket for VESA 75	5	TS 6223.1

SHELVES

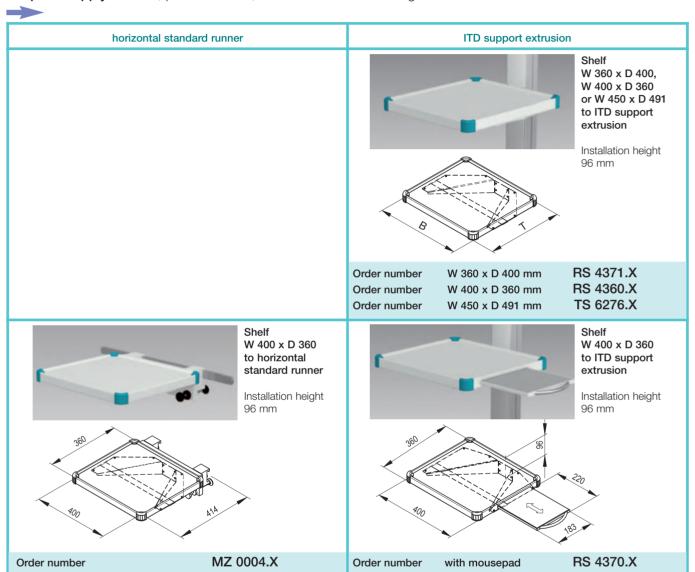
Shelves

The shelf with continuous raised edges offers your equipment a secure platform. The powder-coated, impact and scratch resistant finish is easy to clean and resistant to disinfectants. Rounded corners protect users from injury. The corners are highlighted in different colours or feature the same colour (see 1).

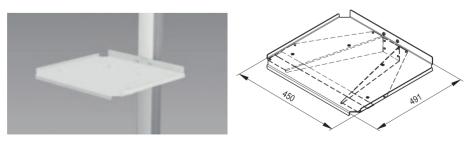
Load capacity: 10 kg distributed load / 22 lbs

Finish: RAL 7035 light grey, for colour elements see 1)

Scope of supply: 1 shelf, pre-assembled, incl. bracket with mounting hardware



Printer shelf



A cost-effective platform for printers or other large items of equipment. For mounting directly on the ITD support extrusion (see page 34).

Finish: RAL 7035 light grey Load capacity: 10 kg distributed

load / 22 lbs

Installat. height: 96 mm

Printer shelf, width 450 mm x depth 491 mm

TS 6278.1





Shelves, swivel

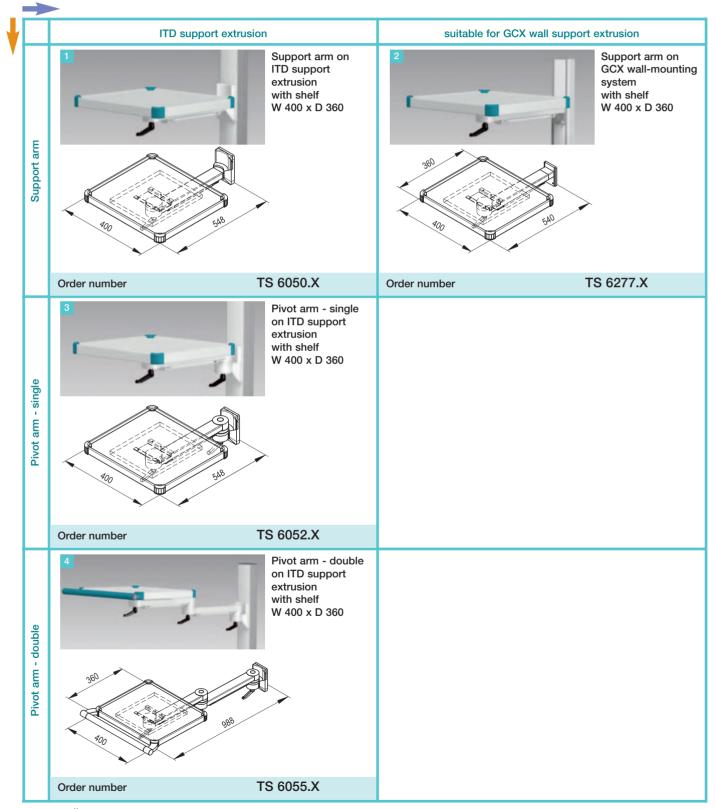
1 2 The support arms provide the option of turning the shelves (swivel range 158°).

The swivel arms allow the shelves (swivel range 158°) to be turned and tilted at different points.

Load capacity: 10 kg distributed load /22 lbs

Finish: RAL 7035 light grey, for colour elements see 1)

Lieferumfang: 1 shelf, pre-assembled, incl. bracket with mounting hardware





Block of drawers

Roller-guided, self-retracting steel guide rails guarantee easy-slide drawers.

The lift-out drawer unit makes cleaning the drawers easy. An integrated labelling strip on the front trim gives users an overview and facilitates fast access. Drawers can also be supplied in a lockable version on request.

Load capacity: Shelf: 10 kg distributed load /22 lbs, Drawer: 3 kg /6.6 lbs

Finish: RAL 7035 light grey, for colour elements see 1)

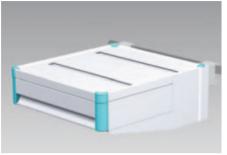
Scope of supply: 1 block of drawers pre-assembled, incl. mounting hardware

horizontal standard runner ITD support extrusion Block of drawers Block of drawers W 400 x D 360 W 400 x D 360 on horizontal stanor W 450 x D 491 dard runner to ITD support extrusion Installation height Installation height 169 mm 192 mm Order number W 400 x D 360 mm RS 4363.X Order number MZ 6001.X TS 6279.X Order number W 450 x D 491 mm Block of drawers 1-unit high W 400 x D 360 to ITD support extrusion Installation height 288 mm RS 4381.X Order number

1) Trim colour: Make sure you replace .X by .1 = RAL 5021 water blue, .2 = RAL 5013 cobalt blue, .3 = RAL 7035 light grey!



Block of drawers for Philips Foot Location, B 450 mm x T 491 mm on standard runner



The equipment feet of the 50XM Series from Philips can be fixed in the detent rails on the shelf.

Load capacity: Shelf 10 kg distributed load / 22 lbs

Drawer 3 kg / 6.6 lbs

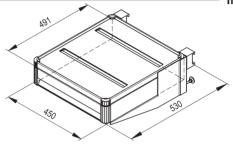
Finish: Arctic White,

Trim elements: Medium Aqua Accent

Scope of supply: 1 block of drawers pre-assembled,

incl. mounting hardware

Installation height: 188 mm



	Order number
Block of drawers for Philips Foot Location on standard runner	MZ 0006.9

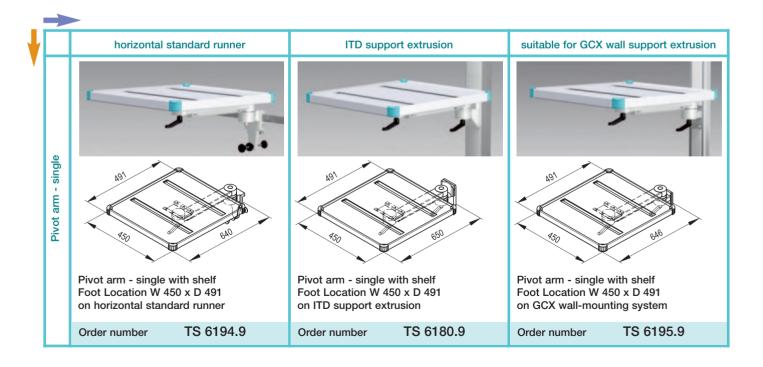
Swivel shelves for Philips Foot Location

The equipment feet of the 50XM Series from Philips can be fixed in the detent rails on the shelf.

Load capacity: Shelf: 10 kg distributed load /22 lbs

Finish: Arctic White, trim elements: Medium Aqua Accent

Lieferumfang: 1 swivel shelf, pre-assembled, incl. bracket with mounting hardware





COMPUTER HOLDER

Computer holder

For mounting directly on the ITD support extrusion (see page 34)

1 for computer in the tower enclosure

The relative position of the retainer plates can be adjusted in conformity with the computer height.

The two silicone tapes hold the computer securely in position and adapt to the contour.

Load capacity: 20 kg / 44 lbs

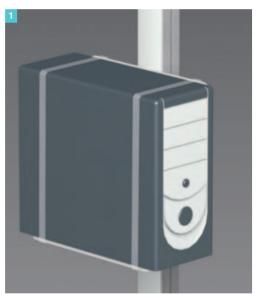
Finish: RAL 7035 light grey

Scope of supply: 1 computer holder, incl. mounting hardware

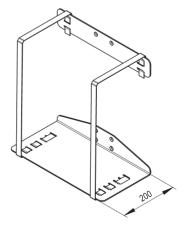
for Philips IntelliVue MP 90 computer Load capacity: 10 kg / 22 lbs

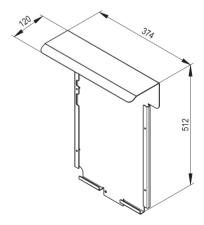
Finish: Arctic White

Scope of supply: 1 computer holder, incl. mounting hardware









Computer holder	Order number
1 Computer holder for tower enclosure	TS 6146.1
2 Computer holder for Philips IntelliVue MP90	TS 6166.1



modul-port

Standard runner 10 mm x 25 mm

For mounting at the front of the support column directly on the ITD support extrusion (see page 34).

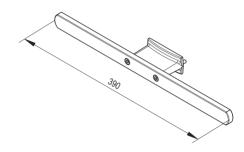
Assembly: In the front T-slots

Material: Stainless steel throughout 10 mm x 25 mm

Load capacity: 10 kg / 22 lbs

Scope of supply: 1 standard runner, with spacer





	Order number
Standard runner 10 mm x 25 mm	RS 0076.1

Storage basket

Storage basket, for mounting on the standard runner

Mesh width: Inside dimension 19 mm or 25 mm

Material: Steel wire

Finish: RAL 9016 White, fluidized-bed coated

2 Storage basket, for mounting on the ITD support extrusion (see page 34)

Mesh width: Inside dimension 19 mm or 25 mm

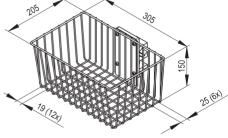
Material: Steel wire

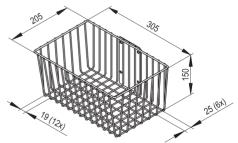
Finish: RAL 9016 White, fluidized-bed coated











Storage basket	Order number
1 on the standard runner	ZV 9599.9
2 on the ITD support extrusion	ZV 9967.9

Gas bottle holder

The bottle holder for mounting on the support is used to accommodate gas bottles. The bottle is secured with a tension belt or Velcro tape. The holder can be mounted at any height.

For mounting on the ITD support extrusion (see page 34).

for gas bottles with max. 2 I content

Assembly: Secure with Velcro tape

Load capacity: 15 kg / 33 lbs

2 for gas bottles with max. Ø 145 mm, 3 l /5 l /10 l content

Assembly: Secure with tension belt

Load capacity: 35 kg / 77 lbs

3 for gas bottles with max. Ø 205 mm, 20 l or 50 l content

Assembly: Secure with tension belt

Load capacity: 35 kg / 77 lbs

Finish: RAL 7035 light grey

Scope of supply: 1 gas bottle holder, complete, incl. mounting hardware







Gas bottle holder	Order number
1 for gas bottles with max. 2 I content	GW 0466.1
2 for gas bottles with 3 I /5 I /10 I content	GW 0160.1
3 for bas bottles with 20 I or 50 I content	GW 0285.1



modul-port

Jointed arm

Jointed arm with a fixed and a flexible arm, e.g. for cable management, incl. twin ball bearings and joint clamp with knobs.

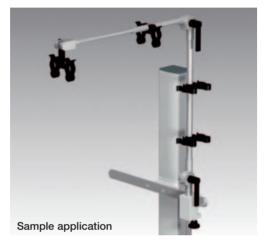
Working radius: 900 mm Mounting pins Ø 16 mm

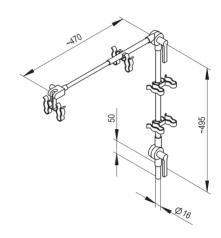
Finish: Matt chrome-plated, natural anodized

Load capacity: 1 kg / 2.2 lbs

Scope of supply: 1 jointed arm with mounting hardware (4 cable carriers)

How supplied: Flat-pack





Jointed arm	Order number
Jointed arm	ZV 9955.9
Rail mounting Ø 16 mm for fixing on standard runner	ZV 9876.9



The socket strips have the following features:

- Earthed and EURO socket strips with illuminated switch depending on the version
- The socket strips are in conformity with all the relevant DIN, EN and IEC standards.
- A robust metal design meets the toughest mechanical requirements.
- The sockets strips are inclined at 45°, allowing right-angled plugs to be easily inserted.
- The plastic covers are fire-resistant and self-extinguishing in conformity with the UL standard.
- The connecting cables for the earthed socket strips end in a minisocket (for connecting external cabling).

Socket strips

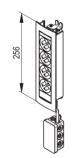


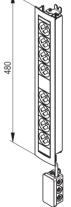


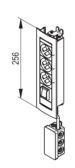












EURO socket strip

Earthed socket strip 4-way

Earthed socket strip 8-way

Earthed socket strip 3-way

Rated value: 10 A /250 VAC

Rated value: 16 A /250 VAC

Rated value: 16 A /250 VAC

Rated value: 16 A /250 VAC

Socket strips	Standard	Order number
1 EURO socket strip, 3-way with switch	IEC 320	ZV 9639.9
2 Earthed socket strip, 4-way without switch	CEE7/III	ZV 9669.9
3 Earthed socket strip, 8-way without switch	CEE7/III	ZV 9748.9
4 Earthed socket strip, 3-way with switch	CEE7/III	ZV 9640.9



modul-port

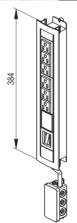
Socket strips International Standard

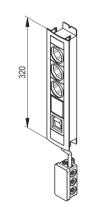


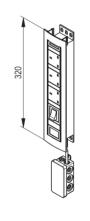


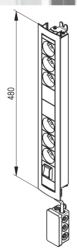












US-standard

Swiss standard

British standard

4 French standard

Rated value: 15 A /125 VAC

Rated value: 10 A / 250 VAC

Rated value: 13 A / 250 VAC

Rated value: 16 A / 250 VAC

Socket strip International Standard	Standard	Order number
1 US standard, 6-way with switch	NEMA 15, UL498, CSA	ZV 9590.9
Swiss standard, 3-way with switch	SEV 1011	ZV 9591.9
3 British standard, 3-way with switch	BS 1363	ZV 9592.9
French standard, 6-way with switch	CEE7, UTE	ZV 9593.9



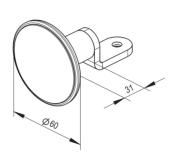
Cable winder

For mounting on the ITD support extrusion (see page 34).

Finish: RAL 7035 light grey

Scope of supply: 1 cable winder complete, incl. mounting hardware





	Order number
Cable winder	TS 0354.1

Strain relief

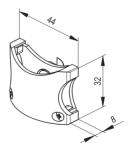
For fixing incoming and outgoing cable at the side of the ITD support extrusions and at the arm extrusion. Accommodates 2 cables with \emptyset 8 mm and 2 cables with \emptyset 5 mm.

Material: ABS

Scope of supply: 10 units incl. mounting hardware

How supplied: Flat-pack





	Order number
Strain relief	TS 6150.1

