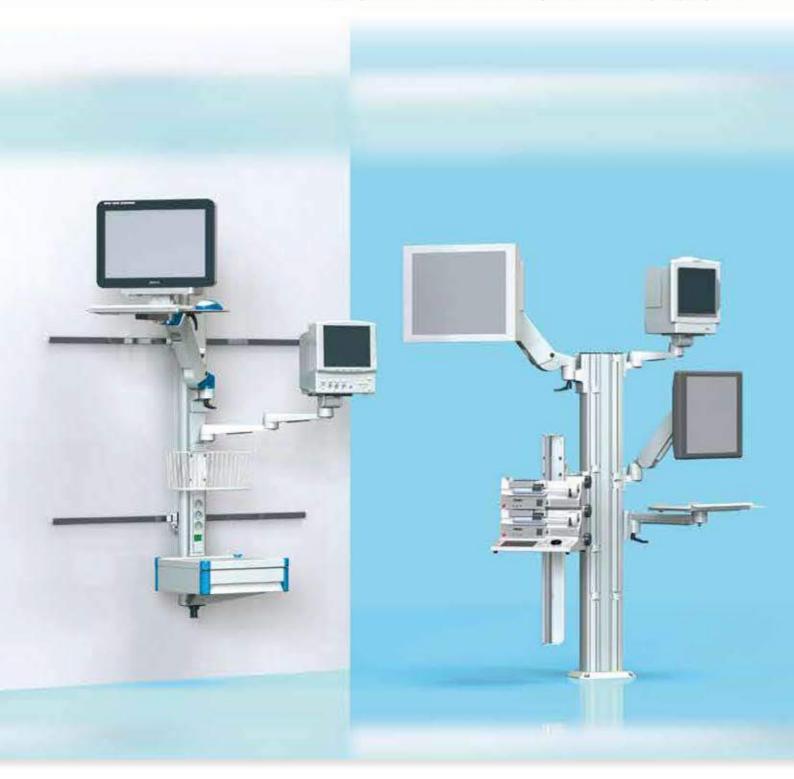
STATIONARY CARRIER SYSTEMS COMPLETE CATALOGUE





ITD GMBH – PIONEERING AND FUTURE-ORIENTED





Since 1995, ITD has been the hallmark of Innovation, Technology and Design in the area of stationary and mobile carrier systems for medical instrumentation. We ensure that valuable devices and electronic equipment is optimally accommodated in the equipment carrier. This guarantees that investments in worldclass equipment are preserved for many years of service life. Quality at ITD is designed into products right from the start. Quality is underwritten by the expertise of our staff combined with their knowledge of the deployment settings for our products, development and design geared to applications, as well as highly qualified specialists in production. This makes us the market leader in Europe.

We work continuously to recognize the newest market trends and industry demands in advance and orient our product port-folio according to these developments. Our clients' needs and demands are the foundation for developing innovative products while maintaining a high level of quality. Such as for example with our current, future-oriented solution **If-port**, the height-variable arm of the new generation for versatile and flexible application possibilities and with outstanding technical characteristics.

Through our strength in innovation, our technical competence and our many years of experience in medical technology we continually empower our customers to achieve new success. The modular structure and the compatibility of all components and systems allow for the highly flexible application of our products. They are also highly adaptable to continuously changing requirements and developments.

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OUR EXPERIENCE – YOUR SUCCESS

The objective of ITD is to react promptly to the latest market and environmental requirements. The aim is to allow our customers to exploit new opportunities for success. This is why we are dedicated to channelling our experience and our "craft assets" – innovative excellence, technical expertise and design competence into our products. ITD creates new benchmarks. Our products feature attributes like modularity, ergonomic design and quality. They are supported by service and customization. This powerful combination generates product solutions that meet all the challenges faced by our sophisticated customers.

Modularity - smart and individual

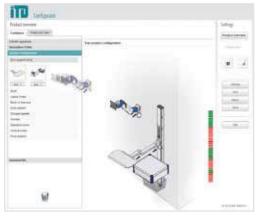
- The standard building-block system permits individual and cost-effective configurations.
- The modular support systems can be upgraded at any time. This allows prompt reactions to new demands in the marketplace and guarantees future-proof investments.
- The variability of height and width combined with an extensive range of generic accessories overarching all product lines to meet diverse needs and requirements.
- Simple design can autonomously be created by using our online product configurator.

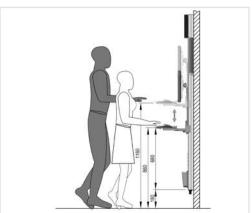
Ergonomic design - adaptable and natural

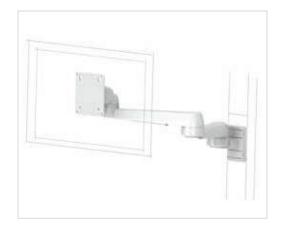
- Customized work areas, extensive radius of activity and generous height-adjustment options guarantee perfect ergonomic working conditions and natural posture.
- Rounded corners and safety devices (e.g. locking lever) prevent risks of injury.
- User-friendly adjustment is ensured by ergonomic operating controls.

Hygiene and design - focused and modern

- The link between design and functionality focuses on instrumentation.
- The modern look and appealing, streamlined design underscore the high quality and value of the instruments.
- The absolute high standards of hygiene required in the everyday routine of hospitals and medical practices are reflected in the detail of the practical design.

















Quality - durable and safe

- ITD's state-of-the-art development and construction methods result in safe and practical product solutions.
- The use of high-quality materials, such as aluminium or galvanised and powder-coated steel plate, guarantee product longevity and dependability.
- All support systems comply with the guideline 93 / 42 EWG as well as the standards according to DIN EN 60601-1 (3rd Edition).
- Quality assurance is carried out strictly in conformity with DIN EN ISO 13485:2016. Electrical safety is also tested and documented down to the last detail.

Service - personal and efficient

- Professional technical personnel provide friendly and expert advice. Personal consultations are given on site or at our show rooms.
- Support is delivered throughout the project period by a dedicated personal contact.
- Expert foreign agents provide the foundation for the international presence of ITD.
- Detailed offers are prepared promptly.
- National and international logistics are supported comprehensively by e.g. ex-stock items and deliveries to end-customers.

Customizing - specific and defining

- Tailormade solutions based on a comprehensive standard range facilitate prompt reaction to new challenges.
- The colour of design interfaces can be matched to instrumentation or CI if it is required by customers.
- If requested, packages can be provided with customer-specific company and product designation, e.g. company logo or barcode.
- Support systems are designed in close cooperation with the ITD consultant.



STRONG ON THE GROUND, FLEXIBLE IN APPLICATION

The product range of the stationary solutions at ITD is characterised by diverse mounting and application possibilities. Due to their flexible system structure, size, diversity and variability, the products of ITD offer a tailored solution for every requirement and are deployed among others in

- patient monitoring,
- intensive-care units and operating areas,
- monitor centres, emergency rooms or
- information centres.

The wide range of products entail rigid, swivel and height-adjustable support arms, as well as numerous possibilities for an optimal adaptation to the existing infrastructure. The solutions can moreover be expedient, also be easily and quickly retrofitted to address new needs and as such remain future-proof.



Fixing to wall supply duct and standard runner at the intensive-care station



Fixing to ceiling-mounted supply unit







Multiple monitor connection (wall-mounting assembly) for patient monitoring



Information terminal (wall-mounting solution)



Fixing to wall supply duct and standard runner on the intensive-care station



USEFUL ONLINE-TOOLS FOR YOUR PLANNING

The online product configurator

The individual product solution in only four steps: with the user-oriented Product Configurator, ITD GmbH provides the possibility of effortless learning about the comprehensive scope of products and configuring via drag & drop the different variants until an optimised personal solution has been found. In this way, not only the various equipment trays can be combined with the many components (single pictures), but these configurations can also be stored for later reconfiguration or a non-binding inquiry with the click of a button.

Your advantages at a glance:

- Arbitrary configurations of a simulation model can be created from all available standard components including their descriptions.
- The components can be positioned clearly and uniquely via the drag & drop function, based on scales.
- With a click, the view can be changed between ISO-views respectively between 3D- and 2D views (with the optional display of measurements).
- Plausibility checks, notes, aids and a pleasing graphical display render the Product Configurator user-friendly and almost self-explanatory.
- The configurator can be accessed online at any time of day and is always kept up-to-date.
- Configurations which have been stored can be reconfigured via automatically created access codes and can be stored as PDF files. Inquiries can be submitted with the click of a button.
- Switching between the configuration view and the item list requires not more than a mouse click.







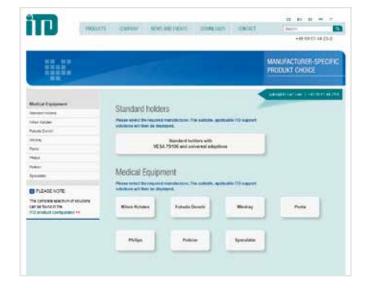
The online product finder

In order to further simplify the handling of the extensive standard product range for customers and prospects, ITD provides another tool at www.itd-cart.com. Visitors to the product section of the ITD website can now find help under "Product Finder" in just a few steps to determine their solution - without obligation and without downloading additional software.

You can choose between the "manufacturer-specific selection" to search for the right arm for medical devices and the "product finder". Based on the manufacturer's choice and its available monitors, the "product finder" has fixed support arm and infrastructure specifications right down to the desired carrier solution. This can be supplemented by optional accessories depending on the model. After specifying the desired item number as well as the contact details, the carrier solution can finally be requested without obligation.

Your advantages at glance:

- Quickly find the right solution for the existing medical device.
- Step-by-step queried details make the selection clearer and thus prevent misconfiguration.
- Visual support of selection through suitable infrastructure and application images.







rm-port

The pivot arm generation **rm-port** is characterised by an exceptionally rapid and user-friendly installation and improved ease of use for users.

rm-port is equipped with an innovative integrated technology that is well-thought out to the last detail. For example, specially designed quick release fasteners for standard runner and pole provide for an easy tool-free "one-man assembly", whereas large volume internal cable ducts which ensure smooth cable entry and new covers with click & slide function are used for quick and secure attachment of cables.

An above-average ease of use of the support arms is provided by the already optimally adjusted torques in the joints, which ensure a continuously variable horizontal sliding during the positioning of the arms. The operation of the attached devices is due to the spring-assisted monitor-mounts also self-explanatory and virtually effortless.

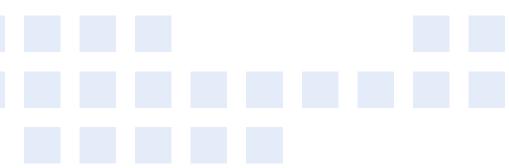
The multivariable **rm-port** support arm is shipped fully assembled in two standard lengths (250 mm and 325 mm) or double arm (250+250 mm, 325+325 mm) with selected adapters (wall and monitor side) and is ready for use in a few minutes.

The plain design and the latest integrated technology as well as excellent quality ensure the continued safe, maintenance-free and comfortable use.









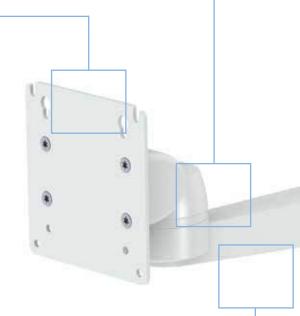
rm-port – PIVOT ARMS YOUR ADVANTAGES

Support arm

- High degree of mechanical strength in spite of lighter and more compact design
- Robust surfaces for everyday use
- Easy assembly of Down-Post and cable hooks by means of prepared fixation points
- Integrated cable duct on the underside including cover
- Available in two lengths: 250 mm and 325 mm, as well as double arm in 250 mm + 250 mm and 325 mm + 325 mm

Universal equipment mounting

- Supplied in a range of different versions and load capacities:
 - » VESA 75 / 100 (up to 18 kg / 39.6 lbs)
 - » VESA 75 / 100 with universal adapter and keyboard holder (up to 14 kg / 30.6 lbs)
 - » Universal adapter (up to 14 kg / 30.6 lbs)
 - » Philips Table Top Mount Adapter (up to 14 kg / 30.6 lbs)
 - » Philips Table Top Mount Adapter and keyboard holder (up to 14 kg / 30.6 lbs)
- Setting of the monitor weights is not required



Cable management

- Large-volume internally located cable ducts on the underside of the support arms provide the accommodation of data / power cables and route to the respective device
- Quick access for an easy, safe and protected installation of the cable in the case of initial and subsequent on-site installations
- Integrated mains lead cleats protect the cable against being pulled out

Default swivels

- The on-site adjustment of the rotational joints is not necessary
- Comfortable and fast operation of the pivot arms pursuant to the mounting on the support system





Hygiene

- Smooth surfaces guarantee an easy and fast wipe cleaning
- Small gaps prevent germ formation
- Certified by committion of DGKH due to "Hygienic safety of medical technology products and processes"
- In accordance with legal requirements for hygiene in German hospitals



High-quality materials / quality

- High-quality materials such as aluminium or steel enable high payload dependability over a long timeframe
- Reliablity over a long period
- Powder coating guarantees sturdiness and resistance to cleaning agents



- Easy adjustment for future developments and on-site requirements
- Modular connection to stationary carrier systems over:
 - » Rapid mounting to standard runner easy and time-saving "one-personinstallation"
 - » Regular mounting to horizontal standard runner
 - Pole 35-38 mm; Pole adapter for other diameters on request
 - » ITD support extrusion
 - Manufacturer specific standards (e.g. GCX)

Comfort / ergonomics

- Two standard types (single and double pivot arm) in the same design
- Additional cantilever for a large radius of action and a wide range of motion



rm-port – MONITOR HOLDERS AND ATTACHMENT OPTIONS

We offer our customers high flexibility in the product selection. Select the desired boom length, the appropriate adaptation on the device side and the wall side, we deliver the system completely assembled.

VESA 75 / 100 adaptation with rotation

- Accomodates monitors with VESA 75 / 100
- Effortless lifting of even heavy screens, due to spring force assistance
- Can be tilted by $\pm 20^{\circ}$, swiveled by $\pm 90^{\circ}$ and rotated by $\pm 5^{\circ}$
- Load rating up to maximum 18 kg / 39.6 lbs

VESA 75 / 100 adaptation

- Accomodates monitors with VESA 75 / 100
- Effortless lifting of even heavy screens due to spring force assistance
- Can be tilted by ± 20° and swiveled by ± 90°
- Load rating up to maximum 18 kg / 39.6 lbs

VESA 75 / 100 adaptation, universal with keyboard holder

- Accomodates monitors with VESA 75 / 100
- Accomodates different keyboards
- Can be tilted by $\pm 20^{\circ}$ and swiveled by $\pm 90^{\circ}$
- Load rating up to maximum 14 kg / 30.6 lbs

Table Top Mount adapter

- Accomodates monitors Philips IntelliVue MP5-70 / MX400-800
- Can be tilted by $\pm 20^{\circ}$ and swiveled by $\pm 90^{\circ}$
- Load rating up to maximum 14 kg / 30.6 lbs

Table Top Mount adapter with keyboard holder

- Accomodates Philips monitors
- Accomodates different keyboards
- Can be tilted by $\pm 20^{\circ}$ and swiveled by $\pm 90^{\circ}$
- Load rating up to maximum 14 kg / 30.6 lbs

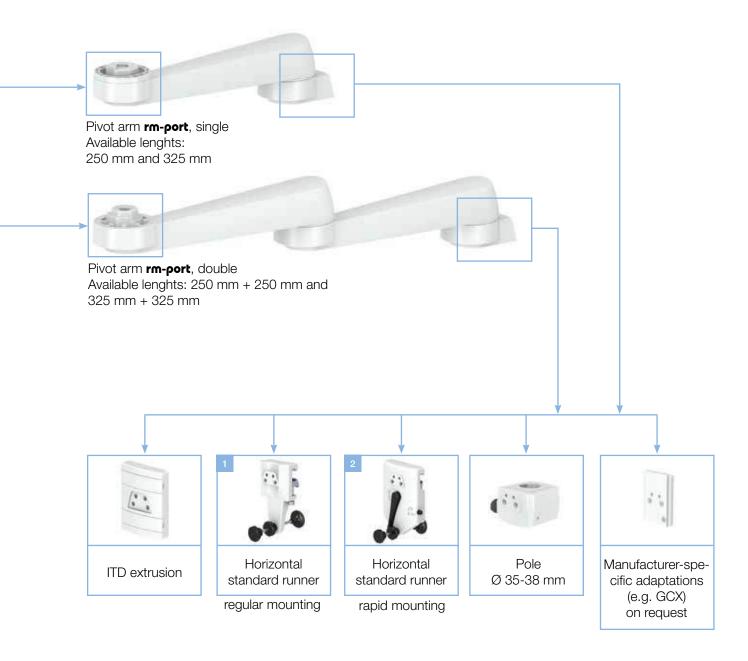
Universal adapter

- Accomodates different adapter plates
- Can be tilted by ± 20° and swiveled by ± 90°
- Load rating up to maximum 14 kg / 30.6 lbs











rm-port PIVOT ARMS WITH VESA 75 / 100 ADAPTATION

Pivot arms, single or double, with VESA 75 / 100 adaptation

Features pivot arm:

- Comfortable handling due to default torsion
- Large range of activity provides an extensive workspace, according to model
- Large-volume cable channels with strain reliefs allow accommodation of diverse cables

Features monitor holder:

- Acceptance of monitors with VESA 75 / 100 adaptation
- Tilting of the monitor (upwards or downwards) with the same, low effort due to spring force assistance
- Tilt range ± 20° and swivel range ± 90°

Load capacity: Pivot arm, single up to 23 kg / 50.6 lbs Pivot arm, double up to 18 kg / 39.6 lbs

Technical data: From page 112 **Installation height:** 3 U (96 mm)

Finish: RAL 7035 light grey powder-coated

Scope of delivery: 1 pivot arm, single or double, including mounting hardware

VESA adaptation with rotation adjustment ± 5° on request

Pivot arm rm-port, single

Pivot arm rm-port, double





Installation



Standard rur

Standard runner regular mounting

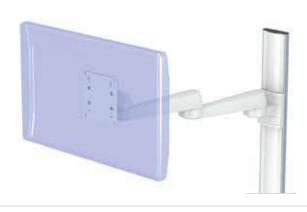






Application







Pivot arm, single			
Installation	Monitor weight	Item number L = 250 mm	Item number L = 325 mm
ITD extrusion	0-14 kg / 0-30.8 lbs	TH.2100.991	TH.2101.991
	14-18 kg / 30.8-39.6 lbs	TH.2102.991	TH.2103.991
Standard runner, horizontal	0-14 kg / 0-30.8 lbs	TH.2156.991	TH.2157.991
	14-18 kg / 30.8-39.6 lbs	TH.2158.991	TH.2159.991
Standard runner, horizontal	0-14 kg / 0-30.8 lbs	TH.2104.991	TH.2105.991
	14-18 kg / 30.8-39.6 lbs	TH.2106.991	TH.2107.991
Pole Ø 35-38 mm	0-14 kg / 0-30.8 lbs	TH.2108.991	TH.2109.991
	14-18 kg / 30.8-39.6 lbs	TH.2110.991	TH.2111.991
Channel GCX	0-14 kg / 0-30.8 lbs	TH.2112.991	TH.2113.991
	14-18 kg / 30.8-39.6 lbs	TH.2114.991	TH.2115.991

Pivot arm, double			
Installation	Monitor weight	Item number L = 250 mm + 250 mm	Item number L = 325 mm + 325 mm
ITD extrusion	0-14 kg / 0-30.8 lbs	TH.2200.991	TH.2201.991
	14-18 kg / 30.8-39.6 lbs	TH.2202.991	TH.2203.991
Standard runner, horizontal	0-14 kg / 0-30.8 lbs	TH.2248.991	TH.2249.991
	14-18 kg / 30.8-39.6 lbs	TH.2250.991	TH.2251.991
Standard runner, horizontal	0-14 kg / 0-30.8 lbs	TH.2204.991	TH.2205.991
	14-18 kg / 30.8-39.6 lbs	TH.2206.991	TH.2207.991
Pole Ø 35-38 mm	0-14 kg / 0-30.8 lbs	TH.2208.991	TH.2209.991
	14-18 kg / 30.8-39.6 lbs	TH.2210.991	TH.2211.991
Channel GCX	0-14 kg / 0-30.8 lbs	TH.2212.991	TH.2213.991
	14-18 kg / 30.8-39.6 lbs	TH.2214.991	TH.2215.991

- The adapter for mounting on the vertical standard runner can be found on page 104
 The mounting kit for support arms on equipment carts can be found on page 103
- Pole adapter for other diameters on request



rm-port PIVOT ARMS WITH VESA 75 / 100 ADAPTATION

Pivot arm, single or double, with VESA 75 / 100 adaptation universal and keyboard holder

Features pivot arm:

- Comfortable handling due to default torsion
- Large range of activity provides an extensive workspace, according to model
- Large-volume cable channels with strain reliefs allow accommodation of diverse cables

Features monitor holder:

- Acceptance of monitors with VESA 75 / 100 adaptation
- Tilt range ± 20° and swivel range ± 90°

Features keyboard holder (with pull-out mousepad left / right):

Accomodates keyboards with a maximum width of 450 mm

Load capacity: Pivot arm, single: up to 23 kg/50.6 lbs / Keyboard holder: up to 5 kg/11 lbs (distributed load)

Pivot arm, double: up to 18 kg/39.6 lbs / Keyboard holder: up to 5 kg/11 lbs (distributed load)

Technical data: From page 112 **Installation height:** 3 U (96 mm)

Finish: RAL 7035 light grey powder-coated

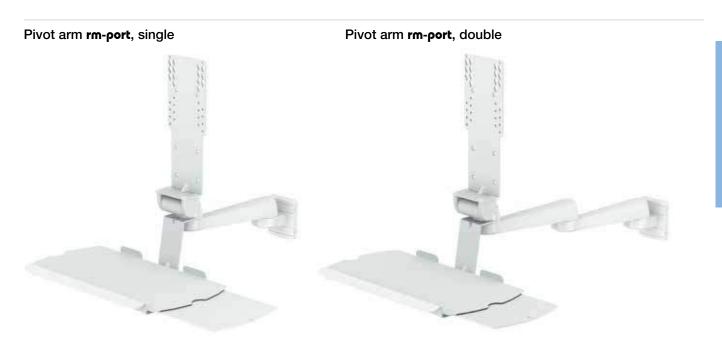
Scope of delivery: 1 pivot arm, single or double, keyboard holder, including mounting hardware

Pivot arm, single				
Installation		Monitor weight	Item number L = 250 mm	ltem number L = 325 mm
ITD extrusion		0-14 kg / 0-30.8 lbs	TH.2132.991	TH.2133.991
Standard runner, horizontal	1	0-14 kg / 0-30.8 lbs	TH.2164.991	TH.2165.991
Standard runner, horizontal	2	0-14 kg / 0-30.8 lbs	TH.2136.991	TH.2137.991
Pole Ø 35-38 mm		0-14 kg / 0-30.8 lbs	TH.2140.991	TH.2141.991
Channel GCX		0-14 kg / 0-30.8 lbs	TH.2144.991	TH.2145.991

Pivot arm, double				
Installation		Monitor weight	Item number L = 250 mm + 250 mm	Item number L = 325 mm + 325 mm
ITD extrusion		0-14 kg / 0-30.8 lbs	TH.2232.991	TH.2233.991
Standard runner, horizontal	1	0-14 kg / 0-30.8 lbs	TH.2256.991	TH.2257.991
Standard runner, horizontal	2	0-14 kg / 0-30.8 lbs	TH.2234.991	TH.2235.991
Pole Ø 35-38 mm		0-14 kg / 0-30.8 lbs	TH.2236.991	TH.2237.991
Channel GCX		0-14 kg / 0-30.8 lbs	TH.2238.991	TH.2239.991

- The adapter for mounting on the vertical standard runner can be found on page 104
- The mounting kit for support arms on equipment carts can be found on page 103
- Pole adapter for other diameters on request





Installation











Application





rm-ρort PIVOT ARMS WITH UNIVERSAL ADAPTER

Pivot arm, single or double, with universal adapter

Features pivot arm:

- Comfortable handling due to default torsion
- Large range of activity provides an extensive workspace, according to model
- Large-volume cable channels with strain reliefs allow accommodation of diverse cables

Features monitor holder:

- Universal adapter for accomodation of monitor-specific adapter plates (examples on page 85)
- Tilt range ± 20° and swivel range ± 90°

Load capacity: Pivot arm, single up to 23 kg / 50.6 lbs

Pivot arm, double up to 18 kg / 39.6 lbs

Technical data: From page 112 **Installation height:** 3 U (96 mm)

Finish: RAL 7035 light grey powder-coated

Scope of delivery: 1 pivot arm, single or double, including mounting hardware

Pivot arm, single				
Installation		Monitor weight	Item number L = 250 mm	Item number L = 325 mm
ITD extrusion		0-14 kg / 0-30.8 lbs	TH.2124.991	TH.2125.991
Standard runner, horizontal	1	0-14 kg / 0-30.8 lbs	TH.2162.991	TH.2163.991
Standard runner, horizontal	2	0-14 kg / 0-30.8 lbs	TH.2126.991	TH.2127.991
Pole Ø 35-38 mm		0-14 kg / 0-30.8 lbs	TH.2128.991	TH.2129.991
Channel GCX		0-14 kg / 0-30.8 lbs	TH.2130.991	TH.2131.991

Pivot arm, double			
Installation	Monitor weight	Item number L = 250 mm + 250 mm	Item number L = 325 mm + 325 mm
ITD extrusion	0-14 kg / 0-30.8 lbs	TH.2224.991	TH.2225.991
Standard runner, horizontal	0-14 kg / 0-30.8 lbs	TH.2254.991	TH.2255.991
Standard runner, horizontal 2	0-14 kg / 0-30.8 lbs	TH.2226.991	TH.2227.991
Pole Ø 35-38 mm	0-14 kg / 0-30.8 lbs	TH.2228.991	TH.2229.991
Channel GCX	0-14 kg / 0-30.8 lbs	TH.2230.991	TH.2231.991

- The adapter for mounting on the vertical standard runner can be found on page 104
- The mounting kit for support arms on equipment carts can be found on page 103
- Pole adapter for other diameters on request



Pivot arm rm-port, single



Pivot arm rm-port, double



Installation





regular mounting



rapid mounting





Application





rm-port PIVOT ARMS FOR PHILIPS MP5-70 / MX400-800

Pivot arm, single or double, with Table Top Mount adapter for Philips IntelliVue MP5-70 / MX400-800

Features pivot arm:

- Comfortable handling due to default torsion
- Large range of activity provides an extensive workspace, according to model
- Large-volume cable channels with strain reliefs allow accommodation of diverse cables

Features monitor holder:

Accomodates monitors: Philips IntelliVue MP5-70 / MX400-800

■ Tilt range ± 20° and swivel range ± 90°

Load capacity: Pivot arm, single up to 23 kg / 50.6 lbs

Pivot arm, double up to 18 kg / 39.6 lbs

Technical data: From page 112 **Installation height:** 3 U (96 mm)

Finish: RAL 7035 light grey powder-coated

Scope of delivery: 1 pivot arm, single or double, including mounting hardware (without Philips Table Top Mount)

Pivot arm, single			
Installation	Monitor weight	Item number L = 250 mm	Item number L = 325 mm
ITD extrusion	0-14 kg / 0-30.8 lbs	TH.2116.991	TH.2117.991
Standard runner, horizontal	0-14 kg / 0-30.8 lbs	TH.2160.991	TH.2161.991
Standard runner, horizontal	2 0-14 kg / 0-30.8 lbs	TH.2118.991	TH.2119.991
Pole Ø 35-38 mm	0-14 kg / 0-30.8 lbs	TH.2120.991	TH.2121.991
Channel GCX	0-14 kg / 0-30.8 lbs	TH.2122.991	TH.2123.991

Pivot arm, double				
Installation		Monitor weight	Item number L = 250 mm + 250 mm	Item number L = 325 mm + 325 mm
ITD extrusion		0-14 kg / 0-30.8 lbs	TH.2216.991	TH.2217.991
Standard runner, horizontal	1	0-14 kg / 0-30.8 lbs	TH.2252.991	TH.2253.991
Standard runner, horizontal	2	0-14 kg / 0-30.8 lbs	TH.2218.991	TH.2219.991
Pole Ø 35-38 mm		0-14 kg / 0-30.8 lbs	TH.2220.991	TH.2221.991
Channel GCX		0-14 kg / 0-30.8 lbs	TH.2222.991	TH.2223.991

- The adapter for mounting on the vertical standard runner can be found on page 104
- The mounting kit for support arms on equipment carts can be found on page 103
- Pole adapter for other diameters on request



Pivot arm rm-port, single



Pivot arm rm-port, double



Installation



Standard runner regular mounting







Application





rm-port PIVOT ARMS FOR PHILIPS MP5-70 / MX400-800

Pivot arm with Table Top Mount adapter for Philips IntelliVue MP5-70 / MX400-800 and keyboard holder

Features pivot arm:

- Comfortable handling due to default torsion
- Large range of activity provides an extensive workspace, according to model
- Large-volume cable channels with strain reliefs allow accommodation of diverse cables

Features monitor holder:

- Accomodates monitors Philips IntelliVue MP5-70 / MX400-800
- Tilt range ± 20° and swivel range ± 90°

Features keyboard holder (with pull-out mousepad left / right):

Accomodates keyboards with a maximum width of 450 mm

Load capacity: Pivot arm, single: up to 23 kg/50.6 lbs / Keyboard holder: up to 5 kg/11 lbs (distributed load)

Pivot arm, double: up to 18 kg/39.6 lbs / Keyboard holder: up to 5 kg/11 lbs (distributed load)

Technical data: From page 112 **Installation height:** 3 U (96 mm)

Finish: RAL 7035 light grey powder-coated

Scope of delivery: 1 pivot arm, single or double, keyboard holder, including mounting hardware (without Philips

Table Top Mount)

Pivot arm, single			
Installation	Monitor weight	Item number L = 250 mm	Item number L = 325 mm
ITD extrusion	0-14 kg / 0-30.8 lbs	TH.2148.991	TH.2149.991
Standard runner, horizontal	0-14 kg / 0-30.8 lbs	TH.2168.991	TH.2169.991
Standard runner, horizontal 2	0-14 kg / 0-30.8 lbs	TH.2150.991	TH.2151.991
Pole Ø 35-38 mm	0-14 kg / 0-30.8 lbs	TH.2152.991	TH.2153.991
Channel GCX	0-14 kg / 0-30.8 lbs	TH.2154.991	TH.2155.991

Pivot arm, double			
Installation	Monitor weight	Item number L = 250 mm + 250 mm	Item number L = 325 mm + 325 mm
ITD extrusion	0-14 kg / 0-30.8 lbs	TH.2240.991	TH.2241.991
Standard runner, horizontal	0-14 kg / 0-30.8 lbs	TH.2258.991	TH.2259.991
Standard runner, horizontal 2	0-14 kg / 0-30.8 lbs	TH.2242.991	TH.2243.991
Pole Ø 35-38 mm	0-14 kg / 0-30.8 lbs	TH.2244.991	TH.2245.991
Channel GCX	0-14 kg / 0-30.8 lbs	TH.2246.991	TH.2247.991

- The adapter for mounting on the vertical standard runner can be found on page 104
- The mounting kit for support arms on equipment carts can be found on page 103
- Pole adapter for other diameters on request



Pivot arm rm-port, single

Pivot arm rm-port, double



Installation



ITD extrusion

Standard runner

regular mounting







Application





mf-port IIII

With **mf-port** pivot and rigid arms any expectation that is placed on effective systems within everyday work can be fulfilled. Due to the solid construction and a secure cable routing these arms remain durable in use. Moreover, the latter can quickly be converted to fit the new adaptations or monitor mounts and as such always remain up-to-date and future-proof.

The **mf-port** support arms can withstand a load of up to 23 kg and are available in various lengths as a single or double arm. In addition, the numerous accessories from the cable hook up to swivel shelves provide for multifunctional expansion possibilities of these device supports. A swivel range of +/- 80° offers a wide range and enables the user to design his workplace functionally. These arms are designed and manufactured according to the strictest standards of quality and hygiene for the medical market and thus meet the needs of users in hospitals and private practices.





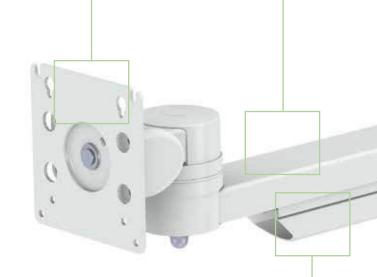
mf-port – PIVOT- AND RIGID ARMS YOUR ADVANTAGES

Support extrusion

- High-grade stability, light and compact design (extruded aluminium profile)
- Durable surface conducive for daily operation
- Easy assemblage of accessories and system components with T-slots
- Option of variable lengths with profile design as a basis

Universal equipment mounting

- Supplied in a range of different versions and load capacities:
 - » VESA 75 / 100 (up to 18 kg / 39.6 lbs)
 - » VESA 75 / 100 (universal, up to 14 kg / 30.6 lbs)
 - » Universal adapter (up to 14 kg / 30.6 lbs)
 - » Philips-adaptation with Table Top Mount Adapter (up to 14 kg / 30.6 lbs)
- Individual comfort adjustment (depends on monitor weight)



Cable management

- Large-volume cable channels on the underside of the support arms allow the routing of data lines / network connections and forward the information to the respective device
- Quick access for an easy, safe and secure cable transfer in initial and subsequent on-location installations
- Integrated strain reliefs protect outgoing cables from withdrawal

Adjustable swivels

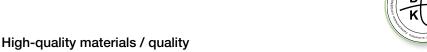
- User-friendly, tool-free adjustment of ergonomic operating controls
- Continous joint adjustment
- Fixable transport position for mobile applications





Hygiene

- Smooth surfaces guarantee an easy and fast wipe cleaning
- Small gaps prevent germ formation
- Certified by committion of DGKH due to "Hygienic safety of medical technology products and processes"
- In accordance with legal requirements for hygiene in German hospitals



Reliablity for a long period

dependability over a long timeframe

Powder coating guarantees sturdiness and resistance to cleaning agents

High-quality materials such as aluminium or steel enable high payload



Modular connection to existing infrastructure

- Easy adjustment for future developments and on-site requirements
- Modular connection to stationary carrier systems over standard runners (horizontal, vertical), poles with Ø 25-42 mm, ITD support extrusion and manufacturer-specific standards (e.g. GCX)

Comfort / ergonomics

- Three standard types (rigid, single and double pivot arm) in the same design
- Additional cantilever for a large radius of action and a wide range of motion

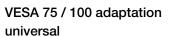


mf-port – MONITOR HOLDERS AND ATTACHMENT OPTIONS

We offer our customers high flexibility in the product selection. Select the desired boom length, the appropriate adaptation on the device side and the wall side, we deliver the system completely assembled.

Monitor holder with spring force assistance

- Can be tilted by \pm 20°, swivelled by \pm 80° and rotated by \pm 5°
- Effortless lifting of even heavy screens, due to spring force assistance
- Acceptance of deep and heavy monitors easily with the attachment standard VESA 75 / 100 – up to max. 18 kg / 39.6 lbs
- Easy compensation of the inclined position of the display by rotating the bracket
- Tilting of the monitor (upwards or downwards) with the same, low effort
- Easy, reliable and correct positioning of the monitor without additional locking effort
- No settings of the monitor weight required



- Accomodates monitors with VESA 75 / 100
- Tilt range ± 15° and swivel ± 80°
- Load rating up to a maximum of 14 kg / 30.8 lbs

Table Top Mount adapter

- Accomodates monitors Philips IntelliVue MP5-70 / MX400-800
- Tilt range ± 15° and swivel ± 80°
- Load rating up to a maximum of 14 kg / 30.8 lbs

Universal adapter

- Accomodates different adapter panels
- Tilt range ± 15° and swivel ± 80°
- Load rating up to a maximum of 14 kg / 30.8 lbs







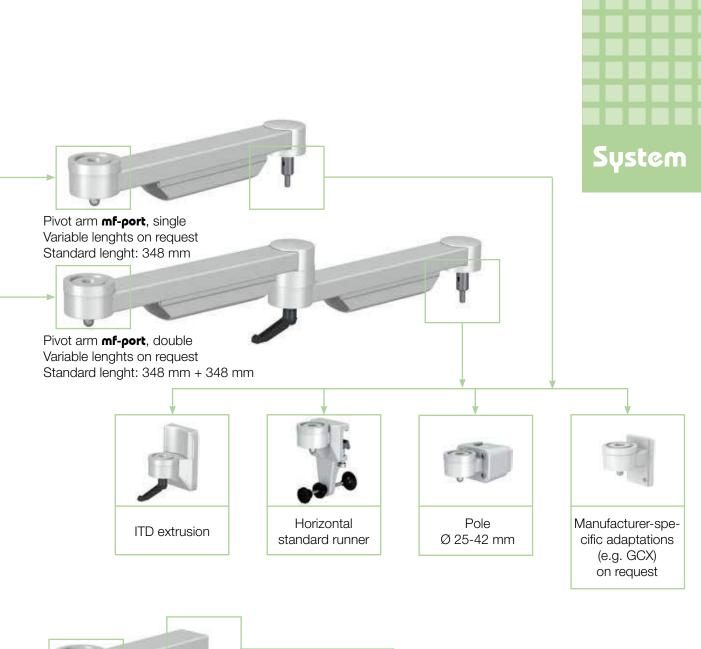


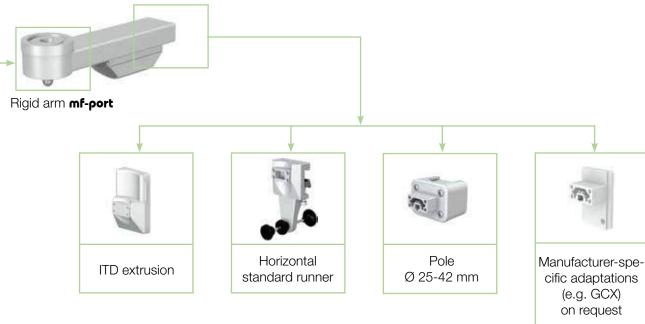
The tilt and swivel unit:

- It permits a tilt of ± 15° and a swivel range of ± 80°
- The frictional force for tilt and swivel can be variably adjusted depending on the monitor weight
- The load capacity is up to 14 kg / 30.8 lbs – depending on the version
- Future-proof with easy exchange of monitor bracket – also with retrofitting











mf-port RIGID ARM WITH VESA 75 / 100 ADAPTATION

Support arm, rigid, with VESA 75 / 100 adaptation

Features support arm:

Large-volume cable conduit with strain relief facilitates accommodation of various cables

Features monitor holder:

- For mounting monitors with VESA 75 / 100 adaptation
- Tilting of the monitor (upwards or downwards) with the same, low effort due to spring force assistance
- Can be tilted by \pm 20°, swivelled by \pm 80° and rotated by \pm 5°
- Easy compensation of the inclined position of the display by rotating the bracket

Load capacity: Support arm, rigid: up to 23 kg / 50.6 lbs

Technical data: From page 114 **Installation height:** 4 U (128 mm)

Finish: RAL 7035 light grey powder-coated

Scope of delivery: 1 support arm, rigid, including mounting hardware

Support arm, rigid



Application



Installation







Support arm, rigid, with VESA 75 / 100 adaptation

Installation	Monitor weight	Item number
ITD extrusion	0-14 kg / 0-30.8 lbs	TS.6369.991
	14-18 kg / 30.8-39.6 lbs	TS.6370.991
Standard runner, horizontal	0-14 kg / 0-30.8 lbs	TS.6371.991
	14-18 kg / 30.8-39.6 lbs	TS.6372.991
Pole Ø 25-42 mm	0-14 kg / 0-30.8 lbs	TS.6373.991
	14-18 kg / 30.8-39.6 lbs	TS.6374.991

- The adapter for mounting on the vertical standard runner can be found on page 104
- The mounting kit for support arms on equipment carts can be found on page 103



mf-port RIGID ARM WITH VESA 75 / 100 ADAPTATION

Support arm, rigid, with VESA 75 / 100 adaptation, universal

Features support arm:

Large-volume cable conduit with strain relief facilitates accommodation of various cables

Features monitor holder:

- For mounting monitors with VESA 75 / 100 adaptation
- Tilt range ± 15° (individually adjustable by monitor weight) and swivel range ± 80°

Load capacity: Support arm, rigid: up to 23 kg / 50.6 lbs

Technical data: From page 114 **Installation height:** 4 U (128 mm)

Finish: RAL 7035 light grey powder-coated

Scope of delivery: 1 support arm, rigid, including mounting hardware

Support arm, rigid







Installation







Support arm, rigid, with VESA 75 / 100 adaptation, universal					
Installation	Monitor weight	Item number			
ITD extrusion	0-14 kg / 0-30.8 lbs	TS.6347.991			
Standard runner, horizontal	0-14 kg / 0-30.8 lbs	TS.6346.991			
Pole Ø 25-42 mm	0-14 kg / 0-30.8 lbs	TS.6348.991			

- The adapter for mounting on the vertical standard runner can be found on page 104
- The mounting kit for support arms on equipment carts can be found on page 103



mf-port RIGID ARM WITH VESA 75 / 100 ADAPTATION

Dual monitor support arm, rigid, with VESA 75 / 100 adaptation, universal

Features support arm:

Large-volume cable conduit with strain relief facilitates accommodation of various cables

Features monitor holder, universal:

For mounting monitors with VESA 75 / 100 adaptation

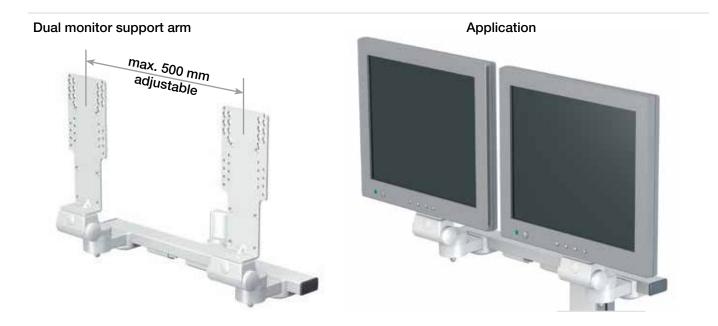
■ Tilt range ± 15° (individually adjustable by monitor weight) and swivel range ± 80°

Load capacity: Support arm, rigid: up to 23 kg / 50.6 lbs

Technical data: From page 114 **Installation height:** 4 U (128 mm)

Finish: RAL 7035 light grey powder-coated

Scope of delivery: 1 dual monitor support arm, including mounting hardware



Installation



Dual monitor support arm, rigid, with VESA 75 / 100 adaptation, universal

ITD extrusion 0-14 kg / 0-30.8 lbs (each side) **TS.6325.991**

- The adapter for mounting on the vertical standard runner can be found on page 104
- The mounting kit for support arms on equipment carts can be found on page 103



t and rigid arms

mf-port RIGID ARM FOR PHILIPS INTELLIVUE MP2 / X2

Support arm, rigid, with power pack holder for Philips IntelliVue MP2 / X2

Features support arm:

Power pack holder for Philips IntelliVue MP2 / X2 and holder for accommodating cables

Features monitor holder:

- For mounting monitors Philips IntelliVue MP2 / X2
- Sturdy monitor holder position

Load capacity: Support arm, rigid: up to 23 kg / 50.6 lbs

Power pack holder: up to 5 kg / 11 lbs

Technical data: From page 114 **Installation height:** 4 U (128 mm)

Finish: RAL 7035 light grey powder-coated

Scope of delivery: 1 support arm, rigid, including mounting hardware

Support arm, rigid

Application





Installation









				LI HILL BADO (MO
Support arm	rigid	with nower	pack holder for Phil	ips IntelliVue MP2 / X2
Jappon Canni,	119101,	With polici	paore nordon for i fili	

Installation	Monitor weight	Item number
ITD extrusion	0-5 kg / 0-11lbs	TS.6283.991
Standard runner, horizontal	0-5 kg / 0-11lbs	TS.6284.991
Pole Ø 25-42 mm	0-5 kg / 0-11lbs	TS.6285.991
Channel GCX	0-5 kg / 0-11lbs	TS.6288.991

- The adapter for mounting on the vertical standard runner can be found on page 104
- The mounting kit for support arms on equipment carts can be found on page 103



mf-port RIGID ARM FOR PHILIPS INTELLIVUE MP5-70 / MX400-800

Support arm, rigid, with Table Top Mount adapter for Philips Intellivue MP5-70 / MX400-800

Features support arm:

A holder for accommodating cables

Features monitor holder:

- For mounting monitors Philips IntelliVue MP5-70 and MX400-800
- Tilt range ± 15° (individually adjustable by monitor weight) and swivel range ± 80°

Load capacity: Support arm, rigid: up to 23 kg / 50.6 lbs

Technical data: From page 114 **Installation height:** 4 U (128 mm)

Finish: RAL 7035 light grey powder-coated

Scope of delivery: 1 support arm, rigid, including mounting hardware (without Table Top Mount adapter)

Support arm, rigid



Application



Installation









Support arm, rigid, for Philips Intellivue MP5-70 / MX400-800			
Installation	Monitor weight	Item number	
ITD extrusion	0-14 kg / 0-30.8 lbs	TS.6250.991	
Standard runner, horizontal	0-14 kg / 0-30.8 lbs	TS.6254.991	
Pole Ø 25-42 mm	0-14 kg / 0-30.8 lbs	TS.6248.991	
Channel GCX	0-14 kg / 0-30.8 lbs	TS.6252.991	

- The adapter for mounting on the vertical standard runner can be found on page 104
- The mounting kit for support arms on equipment carts can be found on page 103

mf-port RIGID ARM WITH UNIVERSAL ADAPTER

Support arm, rigid, with universal adapter

Features support arm:

Large-volume cable channels with strain reliefs allow accommodation of diverse cables

Features monitor holder:

- Universal adapter for accommodation of different manufacturer-specific adapter panels (e.g. From page 85)
- Tilt range ± 15° (individually adjustable by monitor weight) and swivel range ± 80°

Load capacity: Support arm, rigid: up to 23 kg / 50.6 lbs

Technical data: From page 114 **Installation height:** 4 U (128 mm)

Finish: RAL 7035 light grey powder-coated

Scope of delivery: 1 support arm, rigid, including mounting hardware

Support arm, rigid



Support arm, rigid, with universal adapter

Application



Installation





TS.6338.991



, , ,		
Installation	Monitor weight	Item number
ITD extrusion	0-14 kg / 0-30.8 lbs	TS.6210.991
Standard runner horizontal	0-14 kg / 0-30 8 lbs	TS.6213.991

0-14 kg / 0-30.8 lbs

- The adapter for mounting on the vertical standard runner can be found on page 104
- The mounting kit for support arms on equipment carts can be found on page 103



Pole Ø 25-42 mm

mf-ρort PIVOT ARMS WITH VESA 75 / 100 ADAPTATION

Pivot arm, single or double, with VESA 75 / 100 adaptation

Features pivot arm:

- Ergonomic operating lever enables continuous articulated joint adjustment
- Large range of activity provides an extensive workspace, according to model
- Large-volume cable channels with strain reliefs allow accommodation of diverse cables

Features monitor holder:

- For mounting monitors with VESA 75 / 100 adaptation
- Tilting of the monitor (upwards or downwards) with the same, low effort due to spring force assistance
- Can be tilted by $\pm 20^{\circ}$, swivelled by $\pm 80^{\circ}$ and rotated by $\pm 5^{\circ}$
- Easy compensation of the inclined position of the display by rotating the bracket

Load capacity: Pivot arm, single up to 23 kg / 50.6 lbs

Pivot arm, double up to 15 kg / 33 lbs

Technical data: From page 114 **Installation height:** 4 U (128 mm)

Finish: RAL 7035 light grey powder-coated

Scope of delivery: 1 pivot arm, single or double, including mounting hardware

Pivot arm, single		
Installation	Monitor weight	Item number
ITD extrusion	0-14 kg / 0-30.8 lbs	TS.6375.991
	14-18 kg / 30.8-39.6 lbs	TS.6376.991
Standard runner, horizontal	0-14 kg / 0-30.8 lbs	TS.6377.991
	14-18 kg / 30.8-39.6 lbs	TS.6378.991
Pole Ø 25-42 mm	0-14 kg / 0-30.8 lbs	TS.6379.991
	14-18 kg / 30.8-39.6 lbs	TS.6380.991

Pivot arm, double			
Installation	Monitor weight	Item number	
ITD extrusion	0-14 kg / 0-30.8 lbs	TS.6381.991	
Standard runner, horizontal	0-14 kg / 0-30.8 lbs	TS.6382.991	
Pole Ø 25-42 mm	0-14 kg / 0-30.8 lbs	TS.6383.991	

- The adapter for mounting on the vertical standard runner can be found on page 104
- The mounting kit for support arms on equipment carts can be found on page 103



Pivot arm mf-port, single



Pivot arm mf-port, double



Installation













mf-port PIVOT ARMS WITH VESA 75 / 100 ADAPTATION

Pivot arm, single or double, with VESA 75 / 100 adaptation, universal

Features pivot arm:

- Ergonomic operating lever enables continuous articulated joint adjustment
- Large range of activity provides an extensive workspace, according to model
- Large-volume cable channels with strain reliefs allow accommodation of diverse cables

Features monitor holder:

For mounting monitors with VESA 75 / 100 adaptation

■ Tilt range ± 15° and swivel range ± 80°

Load capacity: Pivot arm, single up to 23 kg / 50.6 lbs

Pivot arm, double up to 15 kg / 33 lbs

Technical data: From page 114 **Installation height:** 4 U (128 mm)

Finish: RAL 7035 light grey powder-coated

Scope of delivery: 1 pivot arm, single or double, including mounting hardware

Pivot arm, single		
Installation	Monitor weight	Item number
ITD extrusion	0-14 kg / 0-30.8 lbs	TS.6350.991
Standard runner, horizontal	0-14 kg / 0-30.8 lbs	TS.6349.991
Pole Ø 25-42 mm	0-14 kg / 0-30.8 lbs	TS.6351.991

Monitor weight	Item number
0-14 kg / 0-30.8 lbs	TS.6353.991
0-14 kg / 0-30.8 lbs	TS.6352.991
0-14 kg / 0-30.8 lbs	TS.6354.991
	0-14 kg / 0-30.8 lbs 0-14 kg / 0-30.8 lbs

- The adapter for mounting on the vertical standard runner can be found on page 104
- The mounting kit for support arms on equipment carts can be found on page 103



Pivot arm mf-port, single

Pivot arm mf-port, double





Installation













mf-ρort PIVOT ARMS WITH VESA 75 / 100 ADAPTATION

Pivot arm, single, with VESA 75 / 100 adaptation, universal and keyboard holder

Features pivot arm:

- Ergonomic operating lever enables continuous articulated joint adjustment
- Large range of activity provides an extensive workspace
- Large-volume cable channels with strain reliefs allow accommodation of diverse cables

Features monitor holder:

- For mounting monitors with VESA 75 / 100 adaptation
- Tilt range ± 15° and swivel range ± 80°

Features keyboard holder (with pull-out mousepad left / right):

Accomodates keyboards with a maximum width of 450 mm

Load capacity: Pivot arm, single up to 23 kg / 50.6 lbs

Keyboard holder up to 5 kg /11 lbs (distributed load)

Technical data: From page 114 **Installation height:** 4 U (128 mm)

Finish: RAL 7035 light grey powder-coated

Scope of delivery: 1 pivot arm, single, keyboard holder, including mounting hardware

Pivot arm mf-port, single Application

Installation



Pivot arm, single		
Installation	Monitor weight	Item number
ITD Profil	0-14 kg / 0-30.8 lbs	TS.6344.991

- The adapter for mounting on the vertical standard runner can be found on page 104
- The mounting kit for support arms on equipment carts can be found on page 103



ot and rigid arms

mf-port PIVOT ARMS FOR PHILIPS MP5-70 / MX400-800

Pivot arm with Table Top Mount adapter for Philips IntelliVue MP5-70 / MX400-800

Features pivot arm:

- Step-less joint adjustment by means of a capped nut
- Large range of activity provides an extensive workspace
- A holder for accommodating cables

Features monitor holder:

- Accomodates monitors Philips IntelliVue MP5-70 / MX400-800
- Tilt range ± 15° and swivel range ± 80°

Load capacity: Pivot arm, single up to 23 kg / 50.6 lbs

Technical data: From page 114 **Installation height:** 4 U (128 mm)

Finish: RAL 7035 light grey powder-coated

Scope of delivery: 1 pivot arm, single, including mounting hardware

Pivot arm mf-port, single



Application



Installation









Pivot arm, single			
Installation	Monitor weight	Item number	
ITD extrusion	0-14 kg / 0-30.8 lbs	TS.6251.991	
Standard runner, horizontal	0-14 kg / 0-30.8 lbs	TS.6255.991	
Pole Ø 25-42 mm	0-14 kg / 0-30.8 lbs	TS.6249.991	
Channel GCX	0-14 kg / 0-30.8 lbs	TS.6253.991	

- The adapter for mounting on the vertical standard runner can be found on page 104
- The mounting kit for support arms on equipment carts can be found on page 103



mf-port PIVOT ARMS WITH UNIVERSAL ADAPTER

Pivot arm, single or double, with universal adapter

Features pivot arm:

- Ergonomic operating lever enables continuous articulated joint adjustment
- Large range of activity provides an extensive workspace
- Large-volume cable channels with strain reliefs allow accommodation of diverse cables

Features monitor holder:

Universal adapter for accomodation of different manufacturer-specific adapter panels (e.g. from page 85)

■ Tilt range ± 15° (individually adjustable by monitor weight) and swivel range ± 80°

Load capacity: Pivot arm, single up to 23 kg / 50.6 lbs

Pivot arm, double up to 15 kg / 33 lbs

Technical data: From page 114 **Installation height:** 4 U (128 mm)

Finish: RAL 7035 light grey powder-coated

Scope of delivery: 1 pivot arm, single or double, including mounting hardware

Pivot arm, single			
Installation	Monitor weight	Item number	
ITD extrusion	0-14 kg / 0-30.8 lbs	TS.6211.991	
Standard runner, horizontal	0-14 kg / 0-30.8 lbs	TS.6214.991	
Pole Ø 25-42 mm	0-14 kg / 0-30.8 lbs	TS.6339.991	

Pivot arm, double			
Installation	Monitor weight	Item number	
ITD extrusion	0-14 kg / 0-30.8 lbs	TS.6212.991	
Standard runner, horizontal	0-14 kg / 0-30.8 lbs	TS.6340.991	
Pole Ø 25-42 mm	0-14 kg / 0-30.8 lbs	TS.6341.991	

- The adapter for mounting on the vertical standard runner can be found on page 104
- The mounting kit for support arms on equipment carts can be found on page 103



Pivot arm **mf-port**, single

Pivot arm **mf-port**, double



Installation







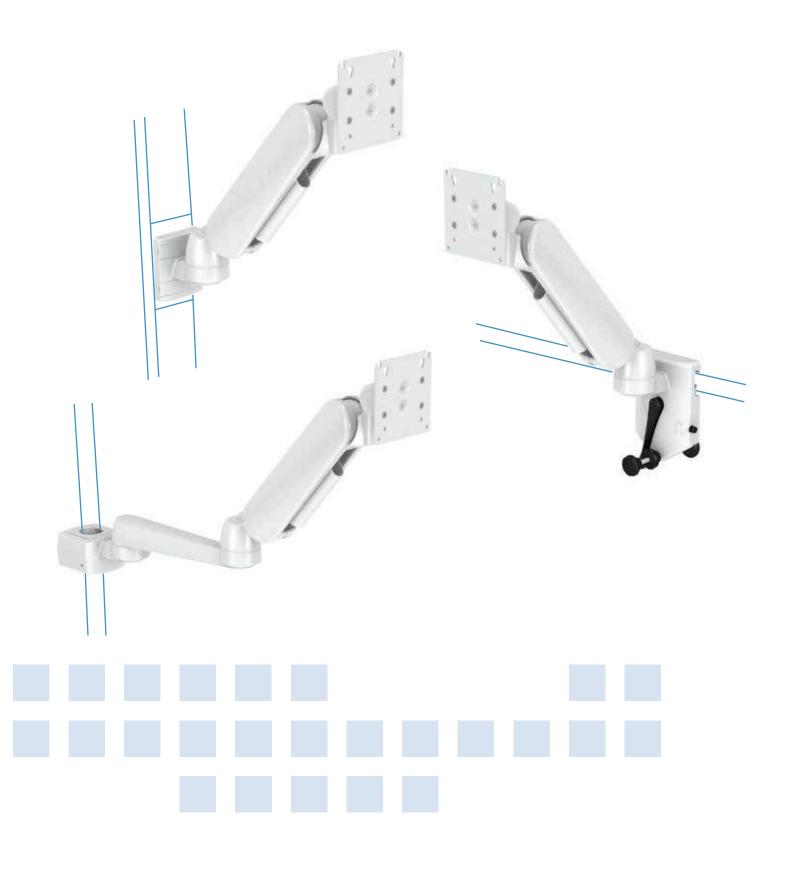




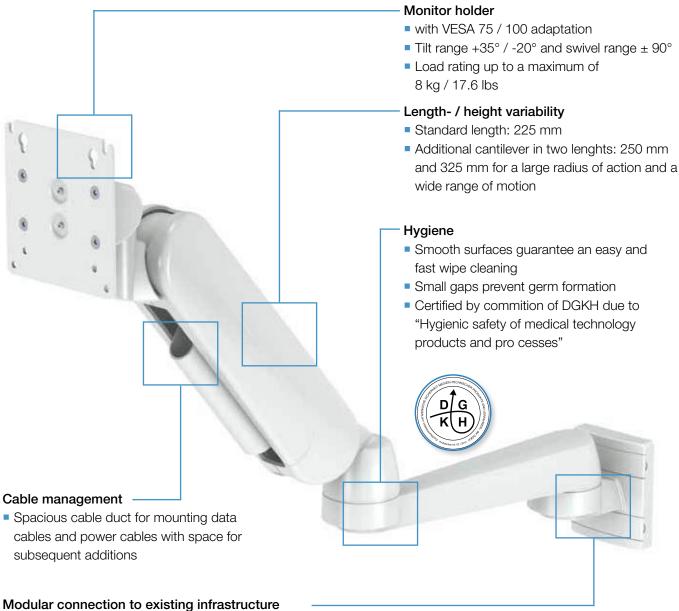
If-port VARIABLE HEIGHT SUPPORT ARMS

The **If-port** is the new height-adjustable support arm for use in the medical environment and therapy equipment. Its variety of adaptation options means that it is quickly ready for use, whether mounted on the wall or on equipment carts. It is elegant in appearance and incorporates reliable technology. Operators can adjust the **If-port**, both vertically and horizontally, to any position required, where it will remain stable without any additional fixing being necessary. The cable management system offers simple and secure connection of the device to both power and data supplies, ensuring cables are neatly routed inside the cable ducts. The height-adjustable support arm is extremely agile and easy to operate. It can be adjusted horizontally +/- 90° and is vertically height-adjustable +/- 50°, offering a broad range of positioning possibilities for your devices. In total, the **If-port** can take loads of up to 8 kg and is particularly suitable for the mounting of monitors and electrical devices.





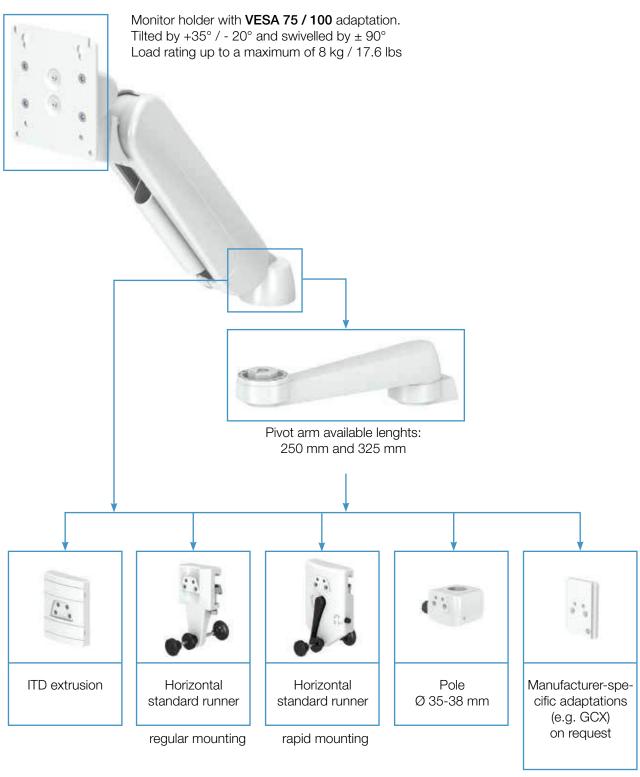
If-port – OVERVIEW OF THE VARIABLE HEIGHT SUPPORT ARM



- Easy adjustment for future developments and on-site requirements
- Modular connection to stationary carrier systems through standard runners (horizontal, vertical), poles with Ø 35-38 mm, ITD support extrusion and manufacturer specific standards (e.g. GCX)
- Modular connection to mobile carrier systems over monitor cross beams and ITD vertical profiles or support extrusions









If-port VARIABLE HEIGHT SUPPORT ARMS WITH VESA 75 / 100

Variable height support arms If-port with VESA 75 / 100 adaptation

Features variable height support arm:

- Acceptance of cables in the duct
- Adjustable rotary joints and option to fix the support arm in every required position
- Ideal for moving monitors and other medical devices up to 8 kg / 17.6 lbs

Features monitor holder:

- Acceptance of monitors with VESA 75 / 100 adaptation
- Can be tilted by $+35^{\circ}$ / 20° and swivelled by $\pm 90^{\circ}$

Technical data: From page 118 **Installation height:** 3 U (96 mm)

Finish: RAL 7035 light grey powder-coated

Scope of delivery: 1 support arm, height variable, including mounting hardware

Variable height support arms if-port			
Installation	Load capacity	Item number L = 225 mm	
ITD extrusion	0-8 kg /0-17.6 lbs	HA.3000.991	
Standard runner horizontal, rapid mounting 1	0-8 kg /0-17.6 lbs	HA.3001.991	
Standard runner horizontal, regular mounting 2	0-8 kg /0-17.6 lbs	HA.3004.991	
Pole Ø 35-38 mm	0-8 kg /0-17.6 lbs	HA.3002.991	
Channel GCX	0-8 kg /0-17.6 lbs	HA.3003.991	

Variable height support arms if-port on pivot arm				
Installation	Load capacity	Item number L = 225 mm + 250 mm	Item number L = 225 mm + 325 mm	
ITD extrusion	0-8 kg /0-17.6 lbs	HA.3005.991	HA.3012.991	
Standard runner horizontal, rapid mounting	0-8 kg /0-17.6 lbs	HA.3006.991	HA.3013.991	
Standard runner horizontal, regular mounting 2	0-8 kg /0-17.6 lbs	HA.3009.991	HA.3016.991	
Pole Ø 35-38 mm	0-8 kg /0-17.6 lbs	HA.3007.991	HA.3014.991	
Channel GCX	0-8 kg /0-17.6 lbs	HA.3008.991	HA.3015.991	

- The adapter for mounting on the vertical standard runner can be found on page 104
- The mounting kit for support arms on equipment carts can be found on page 103
- Pole adapter for other diameters on request



Variable height support arm If-port

Variable height support arm If-port on pivot arm





Installation



Standard runner rapid mounting







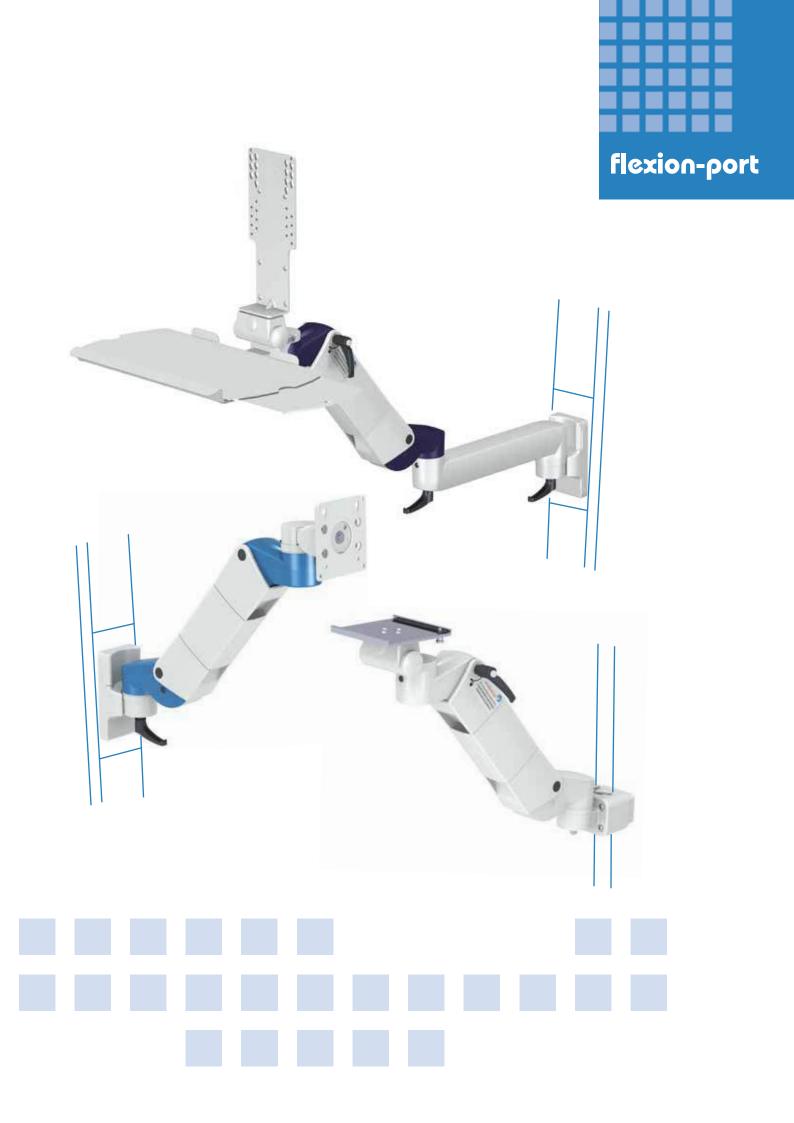




flexion-port – the variable height support arm **flexion-port** has –due to its multifaceted compatibility– widespread use with a variety of monitor mounts and connection options as well as for mobile and stationary applications. The state of the art gas pressure springs ensure a high level of operating comfort and reliability. An additional highlight of this product is the unique positioning technology. The user in essence has no longer to fix the desired position of the support arm with clamps. Once aligned with the weight of the attached device, the arm remains in any given desired position, thus enabling a flexible design of the workplace.

flexion-port is available in three standard lengths (300, 400 and 600 mm). The height-adjustable support arm can be mounted on an additional swivel arm, in case additional reach is required.

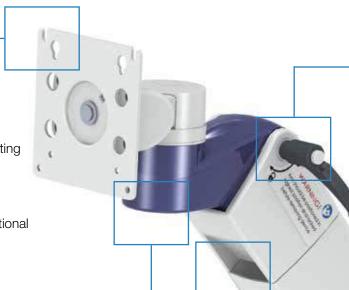
In addition, the **flexion-port** can be –thanks to a wide selection of decorative paints and accessories– technically configured to complement any application both in terms of design as well as functionally.



flexion-port – OVERVIEW OF THE VARIABLE HEIGHT SUPPORT ARM SYSTEM

Monitor holder with spring force assistance

- Can be tilted by \pm 20°, swivelled by \pm 90° and rotated by \pm 5°
- Effortless lifting of even heavy screens due to spring force assistance
- Acceptance of deep and heavy monitors easily with the attachment standard VESA 75 / 100 up to max. 14 kg / 30.8 lbs
- Easy compensation of the inclined position of the display by rotating the bracket
- Tilting of the monitor (upwards or downwards) with the same, low effort
- Easy, reliable and correct positioning of the monitor without additional locking effort
- No settings of the monitor weight required



Design interface

- Combination of function and design enables the optimal colour adjustment to the entire system
- The complete solution appears to be made of one solid piece during stationary and mobile applications
- Colour adjustment to the equipment and / or company Cl is possible upon request
- Available in five standard colours

Cable management

- Spacious cable ducts enable the accommodation of up to seven data lines and power cables
- Large radius of insertion and execution protect delicate data cables that are continually working
- A clickable internal cable duct enables quick access for an easy, reliable, and secure routing of cables during the initial and following on-site installations
- An optional protective cover offers additional protection for all cables and the best cleaning

Hygiene

- Smooth surfaces guarantee an easy and fast wipe cleaning
- Small gaps prevent germ formation
- Certified by committion of DGKH due to "Hygienic safety of medical technology products and processes"
- In accordance with legal requirements for hygiene in German hospitals

Adjustable swivels

- User-friendly, tool-free adjustment of ergonomic operating controls
- Continuous joint adjustment
- Fixable transport position for mobile applications







Braking

- Fixation possible in any desired position
- Maximum safety as well as high comfort during installation and equipment replacement
- Easy handling with an ergonomic control lever

Length / height variability

- Three standard lengths (300 mm / 400 mm / 600 mm) of the same design
- Additional cantilever for a large radius of action and wide range of motion
- Most height variable scope of its class (up to 919 mm)

Adjustable load range

- Maximum user comfort with individual weight adjustment
- Easy and comfortable adjustment for changing requirements (e.g. hardware change)
- Stable conditions even at high workload
- Permanent state of suspension for easy operation



Modular connection to existing infrastructure

- Easy adjustment for future developments and on-site requirements
- Modular connection to stationary carrier systems over standard runners (horizontal, vertical), poles with Ø 25-42 mm, ITD support extrusion and manufacturer specific standards (e.g. GCX)
- Modular connection to mobile carrier systems over monitor cross beams and ITD vertical profile or support extrusions

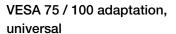


flexion-port – MONITOR HOLDERS AND ATTACHMENT OPTIONS

We offer our customers high flexibility in the product selection. Select the desired boom length, the appropriate adaptation on the device side and the wall side, we deliver the system completely assembled.

Monitor holder with spring force assistance

- Can be tilted by \pm 20°, swivelled by \pm 90° and rotated by \pm 5°
- Effortless lifting of even heavy screens, due to spring force assistance
- Acceptance of deep and heavy monitors easily with the attachment standard VESA 75 / 100 – up to max. 18 kg / 39.6 lbs
- Easy compensation of the inclined position of the display by rotating the bracket
- Tilting of the monitor (upwards or downwards) with the same, low effort
- Easy, reliable and correct positioning of the monitor without additional locking effort
- No settings of the monitor weight required



- Accomodates monitors with VESA 75 / 100
- Tilt range ± 15°, swivel ± 90°
- Load rating up to a maximum of 14 kg / 30.8 lbs

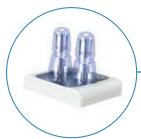
Table Top Mount adapter

- Accomodates monitors Philips IntelliVue MP5-70 / MX400-800
- Tilt range ± 15° and swivel ± 50°
- Load rating up to a maximum of 14 kg / 30.8 lbs

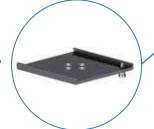
Universal adapter

- Accomodates different adapter plates
- Tilt range ± 15° and swivel ± 90°
- Load rating up to a maximum of 14 kg / 30.8 lbs







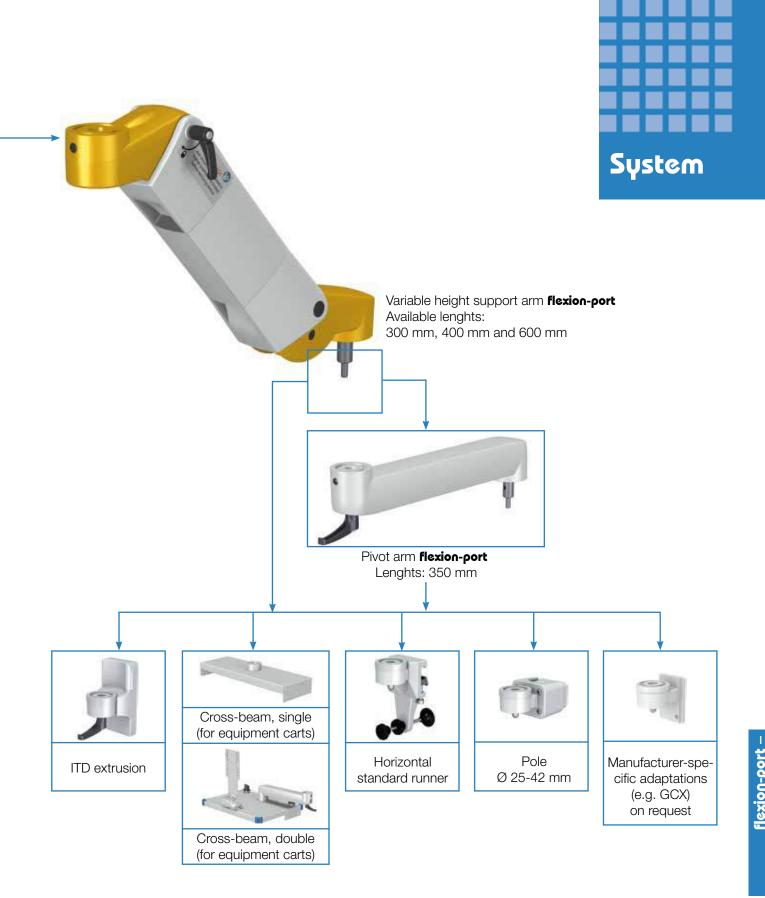


The tilt and swivel unit:

- It permits a tilt of ± 15° and a swivel range of ± 80°
- The frictional force for tilt and swivel can be variably adjusted depending on the monitor weight
- The load capacity is up to 14 kg / 30.8 lbs – depending on the version
- Future-proof with easy exchange of monitor bracket – also with retrofitting









flexion-port VARIABLE HEIGHT SUPPORT ARMS WITH VESA 75 / 100

Variable height support arms flexion-port with VESA 75 / 100 adaptation

Features variable height support arm:

- Acceptance of cables in the large volume cable duct
- Adjustable rotary joints and option of fixing of the support arm in every required position
- Adjustable load ranges offer user comfort and easy handling

Features monitor holder:

- Acceptance of monitors with VESA 75 / 100 adaptation
- Tilting of the monitor (upwards or downwards) with the same low effort due to spring force assistance
- Can be tilted by $\pm 20^{\circ}$, swivelled by $\pm 90^{\circ}$ and rotated by $\pm 5^{\circ}$
- Easy compensation of the inclined position of the display by rotating the bracket

Technical data: From page 120 **Installation height:** 5 U (160 mm)

Finish: RAL 7035 light grey powder-coated

Decorative trims: Support arm: please see below ¹⁾; image similar to RAL 5013 cobalt blue

Scope of delivery: 1 support arm, height variable, including mounting hardware

Variable height support arms flexion-port				
Installation	Load capacity	Item number L = 300 mm	Item number L = 400 mm	Item number L = 600 mm
ITD extrusion	3-10 kg / 6.6-22 lbs	HA.2200.XXX ¹⁾	HA.2201.XXX ¹⁾	HA.2202.XXX ¹⁾
	8-14 kg / 17.6-30.8 lbs	HA.2207.XXX ¹⁾	HA.2208.XXX ¹⁾	HA.2209.XXX ¹⁾
Standard runner, horizontal	3-10 kg / 6.6-22 lbs	HA.2203.XXX ¹⁾	HA.2204.XXX ¹⁾	HA.2205.XXX ¹⁾
	8-14 kg / 17.6-30.8 lbs	HA.2210.XXX ¹⁾	HA.2211.XXX ¹⁾	HA.2212.XXX ¹⁾
Pole Ø 25-42 mm	3-10 kg / 6.6-22 lbs	HA.2206.XXX ¹⁾	HA.2213.XXX ¹⁾	HA.2214.XXX ¹⁾
	8-14 kg / 17.6-30.8 lbs	HA.2215.XXX ¹⁾	HA.2216.XXX ¹⁾	HA.2217.XXX ¹⁾
Channel GCX	3-10 kg / 6.6-22 lbs	HA.2274.XXX ¹⁾	HA.2275.XXX ¹⁾	HA.2276.XXX ¹⁾
	8-14 kg / 17.6-30.8 lbs	HA.2277.XXX ¹⁾	HA.2278.XXX ¹⁾	HA.2279.XXX ¹⁾

Variable height support arm	ns flexion-port on pivot arm		
Installation	Load capacity	Item number L = 300 mm + 350 mm	Item number L = 400 mm + 350 mm
ITD extrusion	3-10 kg / 6.6-22 lbs	HA.2218.XXX 1)	HA.2219.XXX 1)
	8-14 kg / 17.6-30.8 lbs	HA.2224.XXX 1)	HA.2225.XXX 1)
Standard runner, horizontal	3-10 kg / 6.6-22 lbs	HA.2220.XXX 1)	HA.2221.XXX 1)
	8-14 kg / 17.6-30.8 lbs	HA.2226.XXX 1)	HA.2227.XXX ¹⁾
Pole Ø 25-42 mm	3-10 kg / 6.6-22 lbs	HA.2222.XXX 1)	HA.2223.XXX 1)
	8-14 kg / 17.6-30.8 lbs	HA.2228.XXX 1)	HA.2229.XXX ¹⁾
Channel GCX	3-10 kg / 6.6-22 lbs	HA.2280.XXX 1)	HA.2281.XXX 1)
	8-14 kg / 17.6-30.8 lbs	HA.2282.XXX 1)	HA.2283.XXX 1)

The adapter for mounting on the vertical standard runner can be found on page 104



The mounting kit for support arms on equipment carts can be found on page 103

Variable height support arm flexion-port

Variable height support arm flexion-port on pivot arm



Installation













flexion-port VARIABLE HEIGHT SUPPORT ARMS WITH VESA 75 / 100

Variable height support arms flexion-port with VESA 75 / 100 adaptation, universal and keyboard holder

Features variable height support arm:

- Acceptance of cables in the large volume cable duct
- Adjustable rotary joints and option of fixing of the support arm at the required position
- Adjustable load ranges offer user comfort and easy handling

Features monitor holder:

- Acceptance of monitors with VESA 75 / 100 adaptation
- Tilt range ± 15° and swivel range ± 90°

Features keyboard holder (with pull-out mousepad left / right):

Accomodates keyboards with a maximum width of 450 mm

Load capacity: Keyboard holder: up to 5 kg / 11 lbs (distributed load)

Technical data: From page 120 **Installation height:** 5 U (160 mm)

Finish: RAL 7035 light grey powder-coated

Decorative trims: Support arm: please see below ¹⁾; image similar to RAL 5013 cobalt blue **Scope of delivery:** 1 support arm, height variable, keyboard holder, including mounting hardware

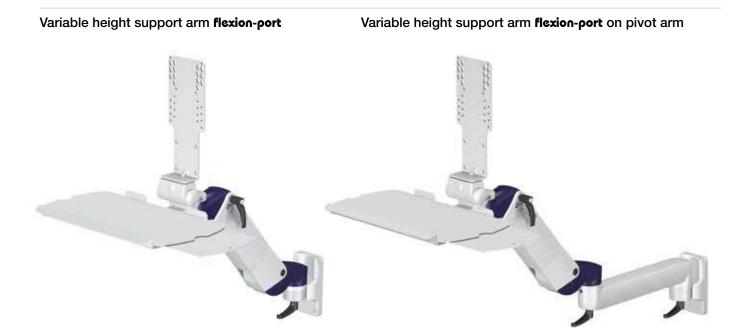
Variable height support arms flexion-port			
Installation	Load capacity	Item number L = 300 mm	Item number L = 400 mm
ITD extrusion	3-10 kg / 6.6-22 lbs	HA.2032.XXX 1)	HA.2182.XXX ¹⁾
	8-14 kg / 17.6-30.8 lbs	HA.2033.XXX ¹⁾	HA.2183.XXX ¹⁾
Standard runner, horizontal	3-10 kg / 6.6-22 lbs	HA.2174.XXX ¹⁾	HA.2184.XXX ¹⁾
	8-14 kg / 17.6-30.8 lbs	HA.2175.XXX ¹⁾	HA.2185.XXX ¹⁾
Pole Ø 25-42 mm	3-10 kg / 6.6-22 lbs	HA.2176.XXX 1)	HA.2186.XXX ¹⁾
	8-14 kg / 17.6-30.8 lbs	HA.2177.XXX ¹⁾	HA.2187.XXX ¹⁾
Channel GCX	3-10 kg / 6.6-22 lbs	HA.2168.XXX 1)	HA.2188.XXX 1)
	8-14 kg / 17.6-30.8 lbs	HA.2169.XXX ¹⁾	HA.2189.XXX ¹⁾
Variable beight support arm			

Variable height support arms flexion-port on pivot arm			
Load capacity	Item number L = 300 mm + 350 mm	Item number L = 400 mm + 350 mm	
3-10 kg / 6.6-22 lbs	HA.2034.XXX ¹⁾	HA.2190.XXX 1)	
8-14 kg / 17.6-30.8 lbs	HA.2035.XXX ¹⁾	HA.2191.XXX ¹⁾	
3-10 kg / 6.6-22 lbs	HA.2178.XXX ¹⁾	HA.2192.XXX 1)	
8-14 kg / 17.6-30.8 lbs	HA.2179.XXX ¹⁾	HA.2193.XXX ¹⁾	
3-10 kg / 6.6-22 lbs	HA.2180.XXX ¹⁾	HA.2194.XXX ¹⁾	
8-14 kg / 17.6-30.8 lbs	HA.2181.XXX ¹⁾	HA.2195.XXX ¹⁾	
3-10 kg / 6.6-22 lbs	HA.2170.XXX ¹⁾	HA.2196.XXX 1)	
8-14 kg / 17.6-30.8 lbs	HA.2103.XXX ¹⁾	HA.2197.XXX ¹⁾	
	Load capacity 3-10 kg / 6.6-22 lbs 8-14 kg / 17.6-30.8 lbs 3-10 kg / 6.6-22 lbs 8-14 kg / 17.6-30.8 lbs 3-10 kg / 6.6-22 lbs 8-14 kg / 17.6-30.8 lbs 3-10 kg / 6.6-22 lbs	Load capacity Let number L = 300 mm + 350 mm 3-10 kg / 6.6-22 lbs HA.2034.XXX ¹) 8-14 kg / 17.6-30.8 lbs HA.2035.XXX ¹) 3-10 kg / 6.6-22 lbs HA.2178.XXX ¹) 8-14 kg / 17.6-30.8 lbs HA.2179.XXX ¹) 3-10 kg / 6.6-22 lbs HA.2180.XXX ¹) 8-14 kg / 17.6-30.8 lbs HA.2181.XXX ¹) HA.2170.XXX ¹) HA.2170.XXX ¹)	

The adapter for mounting on the vertical standard runner can be found on page 104



The mounting kit for support arms on equipment carts can be found on page 103



Installation













flexion-port VARIABLE HEIGHT SUPPORT ARMS WITH UNIVERSAL ADAPTER

Variable height support arms flexion-port with universal adapter

Features variable height support arm:

- Acceptance of cables in the large volume cable duct
- Adjustable rotary joints and option of fixing of the support arm at the required position
- Adjustable load ranges offer user comfort and easy handling

Features monitor holder:

- Universal adapter for accomodation of different manufacturer-specific adapter plates (e.g. from page 79)
- Tilt range ± 15° and swivel range ± 90°

Technical data: From page 120 **Installation height:** 5 U (160 mm)

Finish: RAL 7035 light grey powder-coated

Decorative trims: Support arm: please see below ¹⁾; image similar to RAL 5013 cobalt blue

Scope of delivery: 1 support arm, height variable, including mounting hardware

Variable height support arms flexion-port			
Installation	Load capacity	Item number L = 300 mm	Item number L = 400 mm
ITD extrusion	3-10 kg / 6.6-22 lbs	HA.2018.XXX ¹⁾	HA.2019.XXX 1)
	8-14 kg / 17.6-30.8 lbs	HA.2024.XXX ¹⁾	HA.2025.XXX 1)
Standard runner, horizontal	3-10 kg / 6.6-22 lbs	HA.2020.XXX ¹⁾	HA.2021.XXX 1)
	8-14 kg / 17.6-30.8 lbs	HA.2026.XXX ¹⁾	HA.2027.XXX ¹⁾
Pole Ø 25-42 mm	3-10 kg / 6.6-22 lbs	HA.2022.XXX ¹⁾	HA.2023.XXX ¹⁾
	8-14 kg / 17.6-30.8 lbs	HA.2028.XXX 1)	HA.2029.XXX 1)
Channel GCX	3-10 kg / 6.6-22 lbs	HA.2148.XXX 1)	HA.2149.XXX ¹⁾
	8-14 kg / 17.6-30.8 lbs	HA.2150.XXX 1)	HA.2151.XXX ¹⁾

Variable height support arms flexion-port on pivot arm			
Installation	Load capacity	Item number L = 300 mm + 350 mm	Item number L = 400 mm + 350 mm
ITD extrusion	3-10 kg / 6.6-22 lbs	HA.2073.XXX ¹⁾	HA.2030.XXX ¹⁾
	8-14 kg / 17.6-30.8 lbs	HA.2078.XXX ¹⁾	HA.2031.XXX ¹⁾
Standard runner, horizontal	3-10 kg / 6.6-22 lbs	HA.2074.XXX ¹⁾	HA.2075.XXX ¹⁾
	8-14 kg / 17.6-30.8 lbs	HA.2079.XXX ¹⁾	HA.2080.XXX ¹⁾
Pole Ø 25-42 mm	3-10 kg / 6.6-22 lbs	HA.2076.XXX ¹⁾	HA.2077.XXX ¹⁾
	8-14 kg / 17.6-30.8 lbs	HA.2081.XXX ¹⁾	HA.2082.XXX ¹⁾
Channel GCX	3-10 kg / 6.6-22 lbs	HA.2159.XXX ¹⁾	HA.2160.XXX 1)
	8-14 kg / 17.6-30.8 lbs	HA.2161.XXX ¹⁾	HA.2162.XXX 1)

The adapter for mounting on the vertical standard runner can be found on page 104



The mounting kit for support arms on equipment carts can be found on page 103

Variable height support arm flexion-port

Variable height support arm flexion-port on pivot arm



Installation













flexion-port VARIABLE HEIGHT SUPPORT ARMS FOR PHILIPS MP5-70

Variable height support arms flexion-port with Table Top Mount adapter for Philips IntelliVue MP5-70

Features variable height support arm:

- Acceptance of cables in the large volume cable duct
- Adjustable rotary joints and option of fixing of the support arm at the required position
- Adjustable load ranges offer user comfort and easy handling

Features monitor holder:

- Acceptance of monitors Philips IntelliVue MP5-70
- Tilt range ± 15° and swivel range ± 50°

Technical data: From page 120 **Installation height:** 5 U (160 mm)

Finish: RAL 7035 light grey powder-coated

Decorative trims: Support arm: please see below ¹⁾; image similar to RAL 5013 cobalt blue

Scope of delivery: 1 support arm, height variable, including mounting hardware (without Philips Table Top Mount)

Variable height support arms flexioո-port			
Installation	Load capacity	Item number L = 300 mm	Item number L = 400 mm
ITD extrusion	3-10 kg / 6.6-22 lbs	HA.2036.XXX ¹⁾	HA.2037.XXX 1)
	8-14 kg / 17.6-30.8 lbs	HA.2042.XXX 1)	HA.2043.XXX 1)
Standard runner, horizontal	3-10 kg / 6.6-22 lbs	HA.2038.XXX 1)	HA.2039.XXX 1)
	8-14 kg / 17.6-30.8 lbs	HA.2044.XXX ¹⁾	HA.2045.XXX 1)
Pole Ø 25-42 mm	3-10 kg / 6.6-22 lbs	HA.2040.XXX ¹⁾	HA.2041.XXX 1)
	8-14 kg / 17.6-30.8 lbs	HA.2046.XXX ¹⁾	HA.2047.XXX 1)
Channel GCX	3-10 kg / 6.6-22 lbs	HA.2152.XXX 1)	HA.2153.XXX 1)
	8-14 kg / 17.6-30.8 lbs	HA.2102.XXX 1)	HA.2154.XXX 1)

Variable height support arms flexioո-port on pivot arm				
Installation	Load capacity	Item number L = 300 mm + 350 mm	Item number L = 400 mm + 350 mm	
ITD extrusion	3-10 kg / 6.6-22 lbs	HA.2083.XXX 1)	HA.2048.XXX 1)	
	8-14 kg / 17.6-30.8 lbs	HA.2088.XXX 1)	HA.2049.XXX ¹⁾	
Standard runner, horizontal	3-10 kg / 6.6-22 lbs	HA.2084.XXX ¹⁾	HA.2085.XXX ¹⁾	
	8-14 kg / 17.6-30.8 lbs	HA.2089.XXX ¹⁾	HA.2090.XXX 1)	
Pole Ø 25-42 mm	3-10 kg / 6.6-22 lbs	HA.2086.XXX 1)	HA.2087.XXX 1)	
	8-14 kg / 17.6-30.8 lbs	HA.2091.XXX ¹⁾	HA.2092.XXX ¹⁾	
Channel GCX	3-10 kg / 6.6-22 lbs	HA.2163.XXX ¹⁾	HA.2164.XXX 1)	
	8-14 kg / 17.6-30.8 lbs	HA.2165.XXX ¹⁾	HA.2166.XXX 1)	

The adapter for mounting on the vertical standard runner can be found on page 104



The mounting kit for support arms on equipment carts can be found on page 103

Variable height support arm flexion-port

Variable height support arm flexion-port on pivot arm



Installation













flexion-port VARIABLE HEIGHT SUPPORT ARMS FOR PHILIPS MX400-500

Variable height support arms flexion-port with Table Top Mount adapter for Philips IntelliVue MX400-500

Features variable height support arm:

- Acceptance of cables in the large volume cable duct
- Adjustable rotary joints and option of fixing of the support arm at the required position
- Adjustable load ranges offer user comfort and easy handling

Features monitor holder:

- Acceptance of monitors Philips IntelliVue MX400-500 with integrated module box
- Tilt range ± 15° and swivel range ± 50°

Technical data: From page 120 **Installation height:** 5 U (160 mm)

Finish: RAL 7035 light grey powder-coated

Decorative trims: Support arm: please see below ¹⁾; image similar to RAL 5013 cobalt blue

Scope of delivery: 1 support arm, height variable, including mounting hardware (without Philips Table Top Mount)

Variable height support arms flexion-port			
Installation	Load capacity	Item number L = 300 mm	Item number L = 400 mm
ITD extrusion	3-10 kg / 6.6-22 lbs	HA.2242.XXX 1)	HA.2243.XXX 1)
Standard runner, horizontal	3-10 kg / 6.6-22 lbs	HA.2244.XXX ¹⁾	HA.2245.XXX 1)
Pole Ø 25-42 mm	3-10 kg / 6.6-22 lbs	HA.2246.XXX 1)	HA.2247.XXX ¹⁾
Channel GCX	3-10 kg / 6.6-22 lbs	HA.2248.XXX 1)	HA.2249.XXX 1)

Variable height support arms flexioո-port on pivot arm				
Installation	Load capacity	Item number L = 300 mm + 350 mm	Item number L = 400 mm + 350 mm	
ITD extrusion	3-10 kg / 6.6-22 lbs	HA.2258.XXX 1)	HA.2259.XXX 1)	
Standard runner, horizontal	3-10 kg / 6.6-22 lbs	HA.2260.XXX 1)	HA.2261.XXX 1)	
Pole Ø 25-42 mm	3-10 kg / 6.6-22 lbs	HA.2262.XXX 1)	HA.2263.XXX 1)	
Channel GCX	3-10 kg / 6.6-22 lbs	HA.2264.XXX ¹⁾	HA.2265.XXX ¹⁾	

The adapter for mounting on the vertical standard runner can be found on page 104



[■] The mounting kit for support arms on equipment carts can be found on page 103

Variable height support arm flexion-port

Variable height support arm flexion-port on pivot arm



Installation













flexion-port VARIABLE HEIGHT SUPPORT ARMS FOR PHILIPS MX550

Variable height support arms flexion-port with Table Top Mount adapter for Philips IntelliVue MX550

Features variable height support arm:

- Acceptance of cables in the large volume cable duct
- Adjustable rotary joints and option of fixing of the support arm at the required position
- Adjustable load ranges offer user comfort and easy handling

Features monitor holder:

- Acceptance of monitors Philips IntelliVue MX550 with integrated module-box
- Tilt range ± 15° and swivel range ± 50°

Technical data: From page 120 **Installation height:** 5 U (160 mm)

Finish: RAL 7035 light grey powder-coated

Decorative trims: Support arm: please see below ¹⁾; image similar to RAL 5013 cobalt blue

Scope of delivery: 1 support arm, height variable, including mounting hardware (without Philips Table Top Mount)

Variable height support arms flexion-port			
Installation	Load capacity	Item number L = 300 mm	Item number L = 400 mm
ITD extrusion	8-14 kg / 17.6-30.8 lbs	HA.2250.XXX 1)	HA.2251.XXX 1)
Standard runner, horizontal	8-14 kg / 17.6-30.8 lbs	HA.2252.XXX 1)	HA.2253.XXX ¹⁾
Pole Ø 25-42 mm	8-14 kg / 17.6-30.8 lbs	HA.2254.XXX 1)	HA.2255.XXX ¹⁾
Channel GCX	8-14 kg / 17.6-30.8 lbs	HA.2256.XXX 1)	HA.2257.XXX 1)

Variable height support arms flexion-port on pivot arm				
Installation	Load capacity	Item number L = 300 mm + 350 mm	Item number L = 400 mm + 350 mm	
ITD extrusion	8-14 kg / 17.6-30.8 lbs	HA.2266.XXX 1)	HA.2267.XXX 1)	
Standard runner, horizontal	8-14 kg / 17.6-30.8 lbs	HA.2268.XXX 1)	HA.2269.XXX 1)	
Pole Ø 25-42 mm	8-14 kg / 17.6-30.8 lbs	HA.2270.XXX 1)	HA.2271.XXX 1)	
Channel GCX	8-14 kg / 17.6-30.8 lbs	HA.2272.XXX ¹⁾	HA.2273.XXX ¹⁾	

The adapter for mounting on the vertical standard runner can be found on page 104



[■] The mounting kit for support arms on equipment carts can be found on page 103

Variable height support arm flexion-port

Variable height support arm flexion-port on pivot arm





Installation









Application



The keyboard holder in the picture above can be found on page 90



flexion-port VARIABLE HEIGHT SUPPORT ARMS FOR PHILIPS MX600-800

Variable height support arms flexion-port with Table Top Mount adapter for Philips IntelliVue MX600-800

Features variable height support arm:

- Acceptance of cables in the large volume cable duct
- Adjustable rotary joints and option of fixing of the support arm at the required position
- Adjustable load ranges offer user comfort and easy handling

Features monitor holder:

- Acceptance of monitors Philips IntelliVue MX600-800
- Tilt range ± 15° and swivel range ± 50°

Technical data: From page 120 **Installation height:** 5 U (160 mm)

Finish: RAL 7035 light grey powder-coated

Decorative trims: Support arm: please see below ¹⁾; image similar to RAL 5013 cobalt blue

Scope of delivery: 1 support arm, height variable, including mounting hardware (without Philips Table Top Mount)

Variable height support arms flexion-port		
Installation	Load capacity	Item number (L = 400 mm)
ITD extrusion	11-20 kg / 24.2-44 lbs	HA.2096.XXX ¹⁾
Standard runner, horizontal	11-20 kg / 24.2-44 lbs	HA.2171.XXX ¹⁾
Pole Ø 25-42 mm	11-20 kg / 24.2-44 lbs	HA.2172.XXX ¹⁾
Channel GCX	11-20 kg / 24.2-44 lbs	HA.2173.XXX ¹⁾

[■] The adapter for mounting on the vertical standard runner can be found on page 104



The mounting kit for support arms on equipment carts can be found on page 103

Variable height support arms flexion-port



Installation









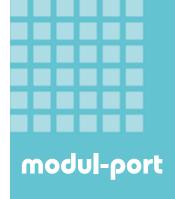
Application



The keyboard holder in the picture above can be found on page 90



MOGUI-PORT SYSTEM COMPONENTS AND ACCESSORIES





THE ITD SUPPORT EXTRUSION – AN IDEAL BASIS FOR LONG-RANGE REQUIREMENTS

Materials / quality

- High-quality materials (aluminium / aluminium cast / steel) and precise manufacturing guarantee reliable applications over a long timeframe
- Strict safety and quality inspection ensure optimum operational dependability

Cover strips

- Available in various dimensions for enclosing inactive profile areas
- Facilitate virtually invisible cabling and can easily be wiped clean for optimum hygiene

Electrification

- Variable integration of all conventional national and international socket strips; middle shafts of the support columns enable a power connection where required
- The space-saving connection box for connecting electric circuits is conveniently situated in the middle shaft of the support profile

Support extrusion

- The support extrusion is available as "Economy" or "Profi" version (to accept electric components, e.g. socket strips) as well as a flat solution
- The flexible system design and range of sizes can be tailor-made to accommodate virtually all of your requirements
- Universal use guaranteed by various installation options, for example on the wall or on standard runners
- The option for continual adjustments or addition of new components ensure optimum future viability
- Two T-slots with thread plates (grid 32 mm) on the front of the profile can accommodate system components and accessories including shelves, drawers, keyboard holders or standard runners









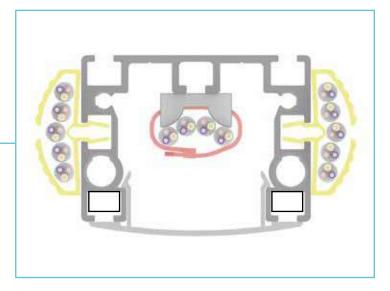




Hygiene

- Smooth surface moulding is easily wiped clean
- Small gaps prevent germ formation

Cross section: the ITD support extrusion



Cable management

- The support column allows clean and concealed cable routing for the outgoing cable and spare cables
- Horizontally mounted cable channels offer an additional placement option as well as separate data lines and network connections
- Cabling continues out of the support profile along the underside of any support arm, allowing cabling to directed by its own cable channel to the appropriate device
- Integrated strain reliefs protect the cable from becoming unplugged



ITD SUPPORT EXTRUSION

ITD support extrusions "Economy" and "Profi"

Features support extrusion:

- The ITD support extrusion is available in two versions: "Economy" and "Profi"
- Accomodates support arms and various accessories as well as socket strips and data lines

Installation: Finish:

On the wall or horizontal standard runner (with mounting kit, see page 78) Support extrusion: aluminium, natural anodized, Cable duct: RAL 7035 light grey, caps (top and bottom): RAL 7016 anthracite

Scope of delivery:

- The support extrusion "Economy": 1 support extrusion with 2 tapped strips, mounting grid 32 mm in both front T-slots, 2 caps (top and bottom), including mounting hardware
- The support extrusion "Profi": 1 support extrusion with 2 tapped strips, mounting grid 32 mm in both front T-slots, 1 cap, 1 cap with strain relief instead of caps bottom, 1 continuous cable duct on one side with a strain relief, several cable ducts and strain reliefs on the other side (depending on length) including mounting hardware

ITD extrusion "Profi" 2

ITD extrusion "Economy" and "Profi"				
Installation height H (in units U)	Installation height H (in mm)	Load capacity	Item number 1 "Economy"	Item number 2 "Profi"
10 U 1)	320 mm	35 kg / 77 lbs	TS.6040.991	TS.6006.991
15 U 1)	480 mm	50 kg / 110 lbs	TS.6046.991	TS.6008.991
20 U 1)	640 mm	50 kg / 110 lbs	TS.6041.991	TS.6001.991
30 U 1)	960 mm	100 kg / 220 lbs	TS.6042.991	TS.6002.991
40 U 1)	1280 mm	125 kg / 275 lbs	TS.6043.991	TS.6003.991
50 U 1)	1600 mm	150 kg / 330 lbs	TS.6044.991	TS.6004.991
60 U 1)	1920 mm	150 kg / 330 lbs	TS.6045.991	TS.6005.991

ITD SUPPORT EXTRUSION

ITD support extrusion, flat

Features support extrusion:

- Accomodates support arms and various accessories almost directly to the wall
- A cable channel (inside) allows the accommodation of diverse data cables
- Installation directly on the wall

Installation: On the wall

Finish: ITD support extrusion: aluminium, natural anodized,

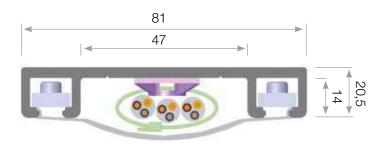
Caps (top / bottom): RAL 7016 anthracite,

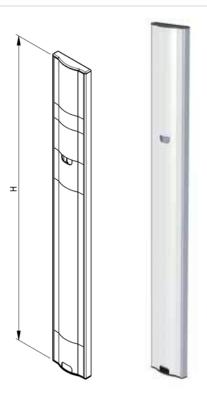
Cover strips: RAL 7035 light grey

Scope of delivery: ITD support extrusion, flat, with 2 tapped strips, 2 caps, cover strips (depending on length)

including mounting hardware

ITD extrusion, flat





ITD extrusion, flat			
Installation height H (in units U)	Installation height H (in mm)	Load capacity	Item number
10 U ¹)	320 mm	25 kg / 55 lbs	TS.6440.991
15 U ¹⁾	480 mm	50 kg / 110 lbs	TS.6446.991
20 U 1)	640 mm	50 kg / 110 lbs	TS.6441.991
30 U ¹)	960 mm	75 kg / 165 lbs	TS.6442.991
40 U ¹⁾	1280 mm	75 kg / 165 lbs	TS.6443.991
50 U 1)	1600 mm	100 kg / 220 lbs	TS.6444.991
60 U 1)	1920 mm	100 kg / 220 lbs	TS.6445.991

MOUNTING ACCESSORIES

Mounting kit for ITD support extrusion "Economy" and "Profi"

Features mounting kit:

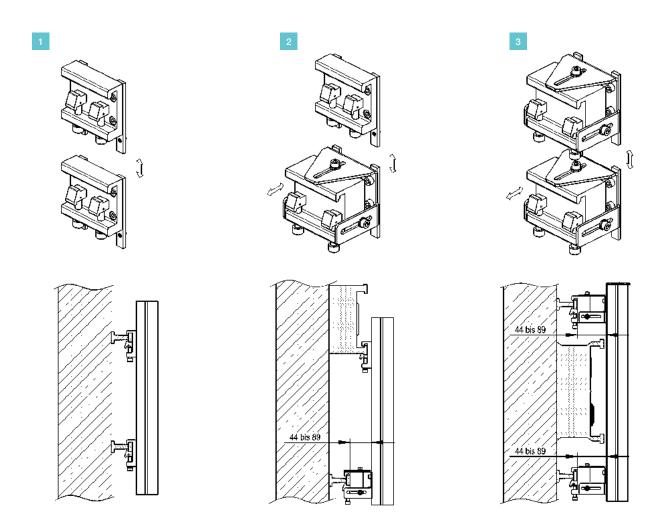
- Used to attach the support extrusion to the existing standard runners
- Applicative for ITD support extrusions "Economy" and "Profi"

Installation:

- 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)
- 3 to two standard runners positioned one above the other with option of bridging the supply duct

Finish: RAL 7035 light grey powder-coated

Scope of delivery: 2 adapters (depends on model) including mounting hardware



Mounting kit	
Models	Item number
1 Mounting kit	TS.6011.991
2 Mounting kit with one spacer	TS.6012.991
3 Mounting kit with two spacers	TS.6013.991



BENCH SUPPORT

Bench support

Features bench support:

Accomodates various support arms and monitor holders

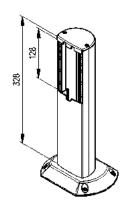
Installation: Mounted to the drilled worktop or shelf with the screws and the counter plate supplied

Load capacity: up to 30 kg / 66 lbs **Installation height:** up to 30 kg / 66 lbs

Finish: RAL 7035 light grey powder-coated

Scope of delivery: 1 bench support with tapped strips, 1 cap and cover strip including mounting hardware

Bench support



Application



Bench support

Item number

Bench support, 10 U (320 mm)

TS.6020.991



DESK ADAPTER

Desk adapter with VESA 75 / 100 adapter, universal adapter or Philips Table Top Mount adapter

Features desk adapter:

- Accommodates monitors with VESA 75 / 100 adapters or universal adapter or Philips monitors IntelliVue MP5-70 and MX400-800
- Tilt range of monitor holder ± 15° (individually adjustable by monitor weight) and swivel range ± 160°

Installation: Fixed to the drilled worktop or shelf using the screws supplied and a counter plate

Load capacity: Up to 14 kg / 30.8 lbs, ⁵ up to 20 kg / 44 lbs (Table Mount adapter up to 14 kg / 30.8 lbs)

Models:

Desk adapter with VESA 75 / 100 adapter, universal

Desk adapter mit VESA 75 / 100 adapter, adjustable

Desk adapter with universal adapter (manufacturer-specific adapter plates from page 79)

4 Desk adapter with Philips Table Top Mount adapter

5 Desk adapter with Philips Table Top Mount adapter and vertical holder

Finish: RAL 7035 light grey powder-coated ⁵ Support post: aluminium, natural anodized

Scope of delivery: 1 desk adapter with tilt-and swivel unit and monitor holder

4 5 without Philips Table Top Mount
At 2 plus vertical holder with a height of 128 mm

1 counter plate including mounting hardware

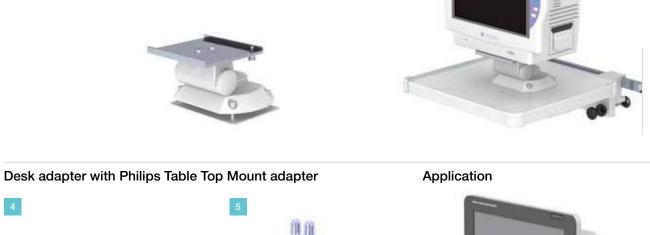
Desk adapter	
Models	Item number
1 Desk adapter with VESA 75 / 100 adaption, universal	TS.6337.991
2 Desk adapter with VESA 75 / 100 adaption, adjustable	TS.6158.991
3 Desk adapter with universal adapter	TS.6360.991
Desk adapter with Table Top Mount adapter for Philips IntelliVue MP5-70 / MX400-800	TS.6025.991
Desk adapter with Table Top Mount adapter for Philips IntelliVue MP5-70 / MX400-800 on column with vertical holder	TS.6157.991















MONITOR HOLDER WITH VESA 75 / 100 ADAPTATION

Monitor holder with VESA 75 / 100 adaptation

Features monitor holder:

- Acceptance of monitors with VESA 75 / 100 adaptation
- Tilting of the monitor (upwards or downwards) with the same, low effort due to spring force assistance
- Can be tilted by $\pm 20^{\circ}$ and swivelled by $\pm 20^{\circ}$

Technical data: From page 126 **Installation height:** 3 U (96 mm)

Finish: RAL 7035 light grey powder-coated

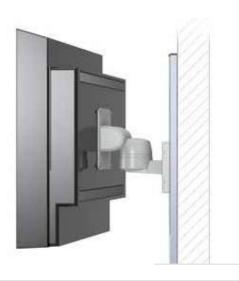
Scope of delivery: 1 monitor holder including mounting hardware

■ VESA adaptation with rotation adjustment ± 5° on request

Monitor holder

Application





Installation



sion Standard r

Standard runner regular mounting







Monitor holder		
Installation	Item number Monitor weight 0-14 kg / 0-30.8 lbs	Item number Monitor weight 14-18 kg / 30.8-39.6 lbs
ITD extrusion	TH.2002.991	TH.2003.991
Standard runner, horizontal	TH.2019.991	TH.2020.991
Standard runner, horizontal 2	TH.2017.991	TH.2018.991
Pole Ø 35-38 mm	TH.2004.991	TH.2005.991
Wall	TH.2000.991	TH.2001.991

The adapter for mounting on the vertical standard runner can be found on page 104



MONITOR HOLDER WITH VESA ADAPTATION

Monitor holder with VESA adaptation

Features monitor holder:

- Acceptance of monitors with:
- VESA 75 / 100 adaptation, tilt range ± 15°, swivel range ± 25°
- VESA 75 / 100 adaptation, rigid
- VESA 100 / 200 / 300 adaptation, tilt range \pm 20°, swivel range \pm 80°
- VESA 75 / 100 adaptation, tilt range \pm 20°, rotation range \pm 5°
- 5 VESA 75 / 100 adaptation, tilt range \pm 20°, rotation range \pm 5°
- 6 VESA 75 / 100 adaptation, tilt range ± 20°
- $_{7}$ VESA 75 / 100 adaptation, tilt range \pm 20°

Technical data: From page 124 **Installation height:** 4 U (128 mm)

Finish: RAL 7035 light grey powder-coated

Scope of delivery: 1 monitor holder including mounting hardware

Monitor holder Application 4 5 6 7

Monitor holder		
Models / Installation	Monitor weight	Item number
1 ITD extrusion	0-14 kg / 0-30.8 lbs	TS.6359.991
2 ITD extrusion	0-18 kg / 0-39.6 lbs	TS.6428.991
3 ITD extrusion	14-18 kg / 30.8-39.6 lbs	TS.6299.991
4 ITD extrusion	0-14 kg / 0-30.8 lbs	TS.6296.991
5 ITD extrusion	14-18 kg / 30.8-39.6 lbs	TS.6297.991
6 ITD extrusion	0-14 kg / 0-30.8 lbs	TS.6391.991
7 ITD extrusion	14-18 kg / 30.8-39.6 lbs	TS.6392.991

The adapter for mounting on the vertical standard runner can be found on page 104



MONITOR HOLDER WITH ANCHOR

Monitor holder with VESA adaptation or universal adapter on standard runner or on pole

Features anchor:

- Rotatable up to 90°
- For mounting and fastening medical equipment to standard runner (vertical / horizontal) and pole (Ø 25-42 mm)

Features monitor holder:

- Connected to anchor by short support arm (lenght 48 mm)
- Can be tilted by \pm 15° (individually adjustable by monitor weight) and swivel by \pm 80°
- Depending on model with VESA 75 / 100 adaptation or universal adapter

Finish: Monitor holder: RAL 7035 light grey powder-coated; anchor: anodized

Load capacity: Monitor holder: 5 kg / 11 lbs

Scope of delivery: 1 monitor holder with VESA 75 / 100 adaptation or universal adapter on anchor including

mounting hardware

Monitor holder with VESA 75 / 100 adaptation





Monitor holder with universal adapter



Application



Monitor holder	
Models	Item number
Monitor holder with VESA 75 / 100 on anchor, rotatable	TS.6294.991
Monitor holder with universal adapter on anchor, rotatable	TS.6293.991



ADAPTER PLATES

Adapter plates for monitor holders

Features adapter plates:

- The monitor-specific adapter plates are bolted down with the monitor
- Stop bolts on the support arm of the attached monitor holder secure everything in place

Material: Aluminium

Load capacity: up to 14 kg / 30.8 lbs

Finish: anodized

Scope of delivery: 1 adapter plate including mounting hardware

Adapter plates for universal adapter Application Application Adapter plate for VESA 75 / 100 Application

Adapter plates for universal adapter Monitor manufacturer Dimensions (W x D) Type of monitor Item number 1 GE Critikon Pro 100 / Dash / Datex Ohmeda 140 mm x 122 mm TS.0305.999 2 Mindray BeneView T5 / T8 / PM-9000 TS.0657.999 215 mm x 122 mm TS.0576.999 3 Nihon Kohden Life Scope L / TR / PVM 214 mm x 122 mm 4 Nihon Kohden TS.0670.999 Life Scope VS / BSM 205 mm x 122 mm 5 Nihon Kohden SVM 7501 / 7503 / 7521 / 7523 200 mm x 122 mm TS.0892.999 6 Schiller Argus LCM / LCX 122 mm x 122 mm TS.0360.999 7 Philips Efficia CM 100/120/150, SureSigns VM1-VM8 126 mm x 122 mm TS.0469.999 8 Philips Slide In for IntelliVue MX 400-800 126 mm x 122 mm TS.0822.999 DS-7000 / 7100 / 7200 / 8100 / 8200 TS.0865.999 9 Fukuda Denshi 220 mm x 122 mm Adapter plate for VESA 75 / 100 10 Spacelabs SL 2600 127 mm x 127 mm TS.0824.999



Other adapter plates on request

BED MOUNT

Bed mount with universal holder or for Philips Table Top Mount adapter

Features bed mount:

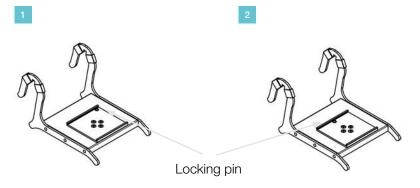
- For mounting manufacturer-specific monitors using an adapter plate: see page 85
- For mounting of Philips MP5-30, MX400-550 and MP2/X2 (optionally with battery extension)
- For installation on the bed frame or on the standard runner

Load capacity: up to max. 15 kg / 33 lbs.

Finish: RAL 7035 light grey powder-coated

Scope of delivery: 1 bed mount

Bed mount with universal holder



Application



Bed mount for Table Top Mount adapter







Bed mount	
Models	Item number
1 Bed mount with locking pin for fixing the monitor adapter 1 panel (side)	TS.6385.991
2 Bed mount with locking pin for fixing the monitor adapter panel (centre)	TS.6386.991
3 Bed mount for Table Top Mount-Adapter for fixing Philips monitors	TS.6384.991



vstem components

BED MOUNT / POWER PACK HOLDER FOR PHILIPS MP2 / X2

Bed mount for Philips IntelliVue MP2 / X2

Features bed mount:

- For mounting of Philips IntelliVue MP2 / X2
- For installation on the bed frame or on the standard runner

Load capacity: up to max. 10 kg / 22 lbs

Finish: RAL 7035 light grey powder-coated

Scope of delivery 1 bed mount including mounting hardware

Bed mount for Philips IntelliVue MP2 / X2



Application



Bed mount

Item number

Bed mount for Philips IntelliVue MP2 / X2

TS.6281.991

Power pack holder for bed mount for Philips IntelliVue MP2 / X2

Features power pack holder:

For installation of the power pack on bed mount for Philips IntelliVue MP2 / X2

Load capacity: up to 3 kg / 6.6 lbs

Finish: RAL 7035 light grey powder-coated

Scope of delivery: 1 power pack holder including mounting hardware

Power pack holder for bed mount





Power pack holder

Item number

Power pack holder for bed mount (Philips IntelliVue MP2 / X2 monitors)

TS.0659.991



KEYBOARD HOLDERS

Keyboard holder

Features keyboard holder:

- They can accommodate keyboards of different sizes and permit ergonomic and user-friendly operation
- The mousepad slides out on both sides
- The powder-coated surface is easy to clean and is resistant to cleaning agents and disinfectants)

Models:

1 Keyboard holder with mf-port support arm, rigid, on ITD extrusion

2 Keyboard holder with **mf-port** pivot arm, single, on ITD extrusion

3 Keyboard holder with **mf-port** pivot arm, double, on ITD extrusion

Load capacity: Keyboard holder: up to 5 kg /11 lbs (distributed load)

Installation height: 4 U (128 mm)

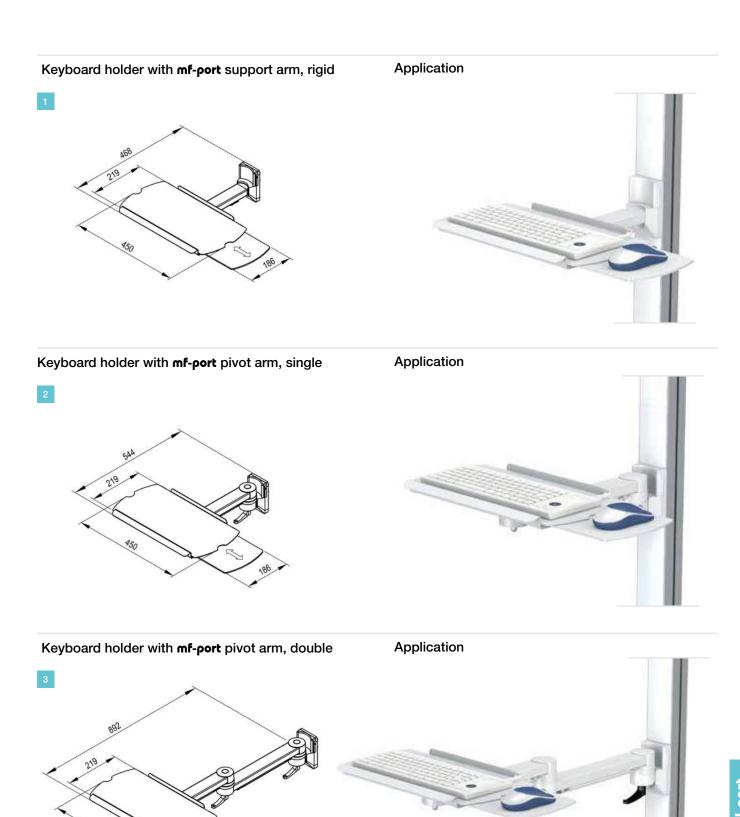
Finish: RAL 7035 light grey powder-coated

Scope of delivery: 1 keyboard holder with support arm including mounting hardware

Keyboard holders	
Models	Item number
1 Keyboard holder with mf-port support arm, rigid, on ITD extrusion	RS.4385.991
2 Keyboard holder with mf-port pivot arm, single, on ITD extrusion	TS.6342.991
3 Keyboard holder with mf-port pivot arm, double, on ITD extrusion	TS.6343.991

The mounting kit for support arms on equipment carts can be found on page 103







KEYBOARD HOLDERS

Keyboard holders

Features keyboard holder:

- They can accommodate keyboards of different sizes and permit ergonomic and user-friendly operation
- The mousepad slides out on both sides
- The powder-coated surface is easy to clean and is resistant to cleaning agents and disinfectants

Models:

1 Keyboard holder, fold-away, on ITD extrusion

² Keyboard holder, pull-out, on ITD extrusion

3 Keyboard holder for variable height support arm flexion-port with Table Top Mount

adapter for Philips IntelliVue MX600-800

Dimensions: 2 Depth in closed position: 383 mm / depth in extended position: 540 mm

Load capacity: Keyboard holder: up to 5 kg /11 lbs (distributed load)

Installation height: 4 U (128 mm)

Finish: RAL 7035 light grey powder-coated

Scope of delivery: 1 keyboard holder including mounting hardware

Keyboard holders	
Models	Item number
1 Keyboard holder, fold-away	TS.6084.991
2 Keyboard holder, pull-out	TS.6247.991
3 Keyboard holder for variable height support arm flexion-port (Philips IntelliVue MX600-800)	HA.1024.991
■ The mounting kit for support arms on equipment carts can be found on page 103	

Mouse holder

Features mouse holder:

- Comfortable accommodation of the mouse
- Saves place while keeping the mouse secure
- Attaches with adhesive back tape

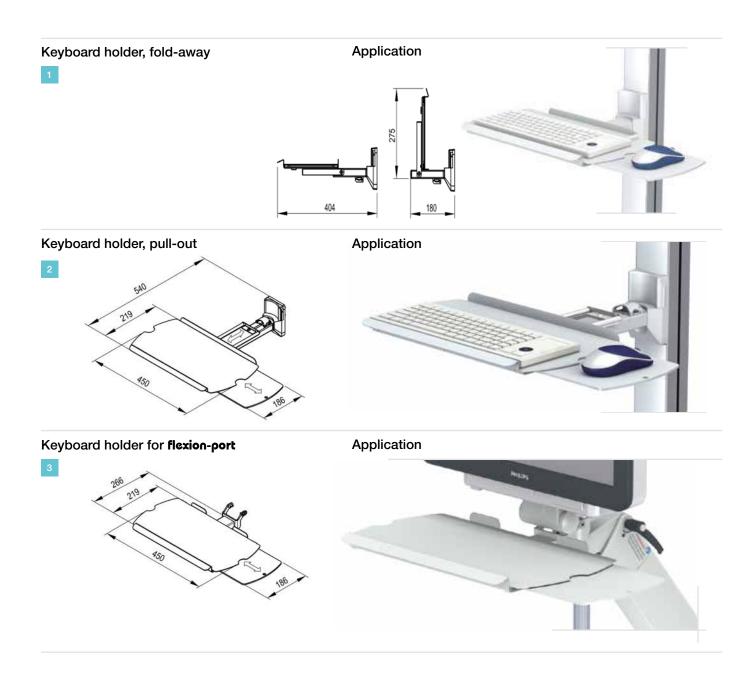
Material: plastic

Finish: RAL 7035 light grey

Scope of delivery: 1 mouse holder including tape

Item numb	
	ber
Mouse holder ZV.9295.9	999







Application





SHELVES

Shelves

Finish:

Features shelf:

- The continuous raised edge provides a secure platform for valuable medical equipment
- The rounded corners protect users from injuries
- The corners and handles are important design elements offering a choice of colour ¹⁾. They play a key role in defining the CI of the customer
- The powder-coated surface is easy to clean and is resistant to cleaning agents and disinfectants

Models:

1 Shelf on horizontal standard runner

Shelf on ITD extrusion

Shelf, pivotable, with mf-port support arm, rigid, on ITD extrusion
 Shelf, pivotable, with mf-port pivot arm, single, on ITD extrusion
 Shelf, pivotable, with mf-port pivot arm, double, on ITD extrusion

Load capacity: Shelves: 1 2 up to 10 kg / 22 lbs (distributed load) / 3 4 5 up tp 15 kg / 33 lbs

(distributed load)

Support arm, rigid: up to 23 kg / 50.7 lbs Pivot arm, single: up to 23 kg / 50.7 lbs Pivot arm, double: up tp 15 kg / 33 lbs RAL 7035 light grey powder-coated

Installation height: 2 3 U (96 mm)

3 4 5 4 U (128 mm)

Decorative trims: See 1

Scope of delivery: 1 shelf with bracket including mounting hardware

Shelves		
Models	Dimensions (W x D)	Item number
1 Shelf on horizontal standard runner	400 mm x 360 mm	MZ.0004.XXX ¹⁾
Shelf on ITD extrusion (without picture)	400 mm x 360 mm	RS.4360.XXX ¹⁾
	400 mm x 491 mm	TS.6276.XXX 1)
Shelf, pivotable, with mf-port support arm, rigid, on ITD extrusion	400 mm x 360 mm	TS.6050.XXX ¹⁾
Shelf, pivotable, with mf-port pivot arm, single, on ITD extrusion	400 mm x 360 mm	TS.6052.XXX 1)
Shelf, pivotable, with mf-port pivot arm, double, on ITD extrusion	400 mm x 360 mm	TS.6055.XXX ¹⁾
Further adaptations e.g. on standard runner available on request		



Application Shelf 1 Application Shelf, pivotable 3 4 5



DRAWERS

Drawers

Features drawers:

- Roller-guided 3/4 slides guarantee easy-slide drawers
- The lift-out drawer unit makes cleaning easy
- 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 provide an important design element for presenting the CI of the customer

Models:

Block of drawes on ITD extrusion

Block of drawes, high, double

3 Block of drawes on horizontal standard runner

Installation height: 1 6 U (192 mm)

² 9 U (288 mm)

Load capacity: Shelves: 1 3 up to 10 kg /22 lbs (distributed load), 2 up to 5 kg /

11 lbs (distributed load) Drawer: up to 3 kg / 6.6 lbs

Finish: RAL 7035 light grey powder-coated

Decorative trims: See ¹⁾

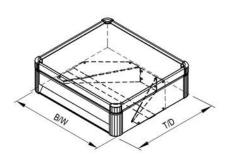
Scope of delivery: 1 drawer including mounting hardware

Drawers		
Models	Dimensions (W x D)	Item number
1 Block of drawers	400 mm x 360 mm	RS.4363.XXX ¹⁾
	450 mm x 491 mm	TS.6279.XXX ¹⁾
2 Block of drawers, high, double	400 mm x 360 mm	RS.4389.XXX 1)
3 Block of drawers on horizontal standard runner	400 mm x 366 mm	MZ.6001.XXX ¹⁾
Further adaptations e.g. on standard runner available on request		



Block of drawers



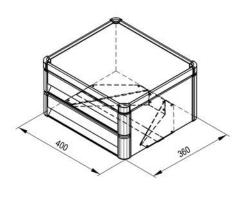




Block of drawers, high, double

Application



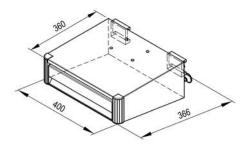




Block of drawers on standard runner

Application









LAPTOP HOLDER

Laptop holder with mousepad

Features laptop holder:

- Suitable for accommodating all standard commercial models
- Attached with velcro tape (length: 935 mm) and locked in place with two height adjustable holders
- The integrated mousepad slides out to a maximum of 230 mm on the right or left as required

Intallation: Attached directly on ITD extrusion

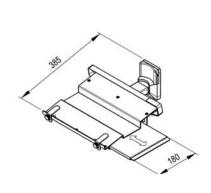
Material: Laptop holder: aluminium / steel, velcro tape: plastic

Installation height: 4 U (128 mm)

Load capacity: 10 kg / 22 lbs (distributed load) **Finish:** RAL 7035 light grey powder-coated

Scope of delivery: 1 laptop holder with mousepad including mounting hardware

Laptop holder Application





Laptop holder

Item number

Laptop holder with mousepad on ITD extrusion

TS.6301.991

You can find a lockable version of the laptop holder in our catalogue "Mobile Equipment Carts".



COMPUTER HOLDER

Computer holder

Features computer holder:

- The holders are dimensioned for computers in different sizes
- Two silicon belts guarantee individual adaptability and secure mounting and transporting for computers
- A special computer holder is available for Philips XDS

Intallation: Attached directly on ITD extrusion

Material: Computer holder: sheet steel, belts: silicon

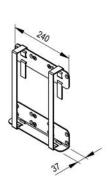
Installation height: Depends on computer size

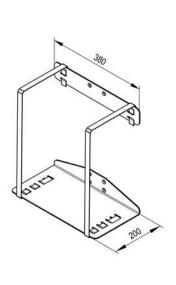
Load capacity: Computer holder, small: 5 kg / 11 lbs; computer holder, large: 20 kg / 44 lbs

Finish: RAL 7035 light grey powder-coated

Scope of delivery: 1 computer holder with two silicon belts (L = 1000 mm) including mounting hardware

Computer holder, small / large







Computer holder	
Models	Item number
Computer holder, small	TS.6144.991
Computer holder, large	TS.6146.991



POWER PACK HOLDER

Power pack holder

Features power pack holder:

Accommodates power packs with a maximum size of 250 mm

Accommodates power packs with a maximum size of 420 mm

Installation: It can be mounted vertically or horizontally to the ITD support extrusion and at the rear

of the universal monitor bracket using VESA 75 / 100 adaptors

Material: Sheet steel / Aluminium

Installation height: Power pack holder, small: 5 U (160 mm)

Power pack holder, large: 7 U (224 mm)

Load capacity: Power pack holder, small: 3 kg / 6.6 lbs, Power pack holder, large: 5 kg / 11 lbs

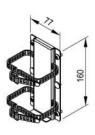
Finish: RAL 7035 light grey powder-coated

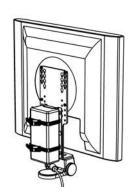
Scope of delivery: 1 power pack holder (small) with 2 cable ties (L = 340 mm) including mounting hardware

1 power pack holder (large) with 2 cable ties (L = 580 mm) including mounting hardware

Power pack holder, small

Application

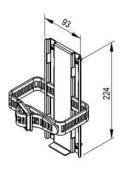


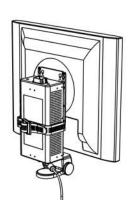




Power pack holder, large

Application







Power pack holder

Models	Item number
Power pack holder, small	TS.0524.991
Power pack holder, large	TS.0574.991



PUMP SUPPORT

Pump support

Features pump support, single:

- For accomodation of infusion and injection systems on a pole (Ø 28 mm)
- The fixing system using spring nuts and T-slots allows the relevant position to be adapted to the pump type

Features pump support, double:

It is used to attach infusion and injection pumps on two poles (Ø 28 mm)

Installation: Attached directly on ITD extrusion

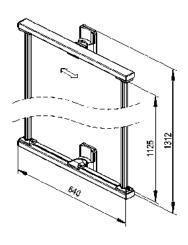
Load capacity: 35 kg / 77 lbs

Finish: RAL 7035 light grey powder-coated,

support post: aluminium, natural anodized

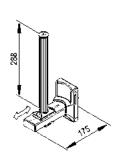
Scope of delivery: 1 pump support including mounting hardware

Pump support, double





Pump support, single





Pump support	
Models	Item number
Pump support, single	TS.6120.991
Pump support, double	TS 6128 991



ANCHOR

Anchor

Features anchor:

It is used for mounting and fastening medical equipment to standard runner and pole

Models:

Anchor, rigid, for accomodation on the standard runner

Anchor, with rotation (by 90°), for Philips IntelliVue MP2 / X2 on standard runner / pole

Material: Anchor: Aluminium

Adapter plate (rotation unit): sheet steel

Load capacity: 5 kg / 11 lbs

Finish: Anchor: anodized, adapter plate: RAL 7035 light grey powder-coated

Scope of delivery: 1 anchor including mounting hardware

Anchor, rigid Application





Anchor, rotatable Application





Anchor	
Models	Item number
Anchor, rigid	ZV.9820.799
Anchor, rotatable, (by 90°)	TS.6282.991



POST ("DOWN-POST")

Post ("Down-Post"), fixed / pivotable

Features post:

- Posts are available in fixed or pivotable versions and in various lengths
- For mounting equipment with clamps (Ø 28 mm), e.g. infusion and injection pumps or external racks
- For installation on the support arm, pivot arm, variable height support arm

Models:

Adapter, fixed for mf-port rigid support arms or pivot arms, single or double, variable height support arm flexion-port

Adapter, pivotable, for **mf-port** rigid support arms or pivot arms, single or double, variable height support arm **flexion-port**

Adapter, pivotable, for pivot arms rm-port, single or double

Load capacity: 10 kg / 22 lbs

Finish: Adapter: RAL 7035 light grey powder-coated; support post: aluminium, anodized

Scope of delivery: 1 post ("Down-Post") including mounting hardware



Post ("Down-Post")		
Models	Length	Item number
Post ("Down-Post"), fixed	128 mm	HA.1077.991
	288 mm	HA.1078.991
Post ("Down-Post"), pivotable	128 mm	HA.1005.991
	288 mm	HA.1034.991
Post ("Down-Post"), pivotable for rm-port	128 mm	TH.2006.991
	288 mm	TH.2007.991



STORAGE BASKET

Storage basket

Features storage basket:

Accomodates medical accessories

Installation:

1 On the vertical standard runner

2 Directly on the ITD support extrusion

Material: Steel wire

Mesh width: Inside dimension 19 mm or 25 mm Load capacity: 3 kg / 6.6 lbs (distributed load)

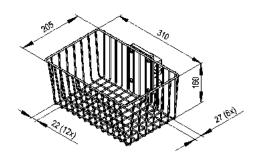
Installation height: 2 5 U (160 mm)

Finish: RAL 9016 white, fluidized-bed coated

Scope of delivery: 1 storage basket including mounting hardware

Storage basket on standard runner

1

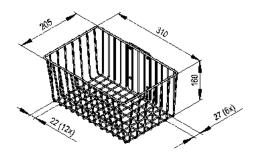


Application



Storage basket on ITD extrusion

2





Storage basket	
Models	Item number
1 Storage basket on standard runner	ZV.9599.800
2 Storage basket on ITD extrusion	ZV.9967.800



System components

STANDARD RUNNER / MOUNTING KIT

Standard runner (10 mm x 25 mm)

Features standard runner:

Accomodates medical accessories

Installation: Directly on the ITD support extrusion

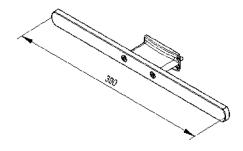
Material:Stainless steelDimensions:10 mm x 25 mmInstallation height:1 U (32 mm)

Load capacity: 10 kg / 22 lbs (distributed load)

Scope of delivery: 1 standard runner with adapter and mounting hardware

Standard runner

Application





Standard runner

Item number

Standard runner RS.0076.991

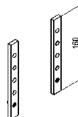
Mounting kit for rigid and pivot arms on mobile equipment carts

Features mounting kit:

 For installation of different support arms with ITD adapter plate at ITD mobile equipment carts classic-cart and compact-cart

Finish: Zinced

Scope of delivery: 2 tapped strips including mounting hardware



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		-		. 3	

Item number

Mounting kit for installation support (pivot and ridig) arms at ITD mobile carts

ZV.9731.999



ADAPTER FOR VERTICAL STANDARD RUNNER

Adapter for vertical standard runner

Features adapter:

For the installation of each support arm with ITD support plates on a vertical standard runner

Models:

Adapter for variable height support arm flexion-port

2 Adapter for pivot arms rm-port and If-port

Adapter for rigid support arms or pivot arms, single or double, **mf-port**

Load capacity: 20 kg / 44 lbs
Installation height: 5 U (160 mm)
2 3 U (96 mm)

3 4 U (128 mm) aluminium, anodized

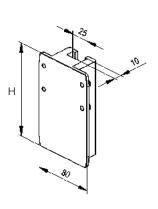
Scope of delivery: 1 adapter including mounting hardware

Adapter Application











Adapter for vertical standard runner	
Models	Item number
Adapter for vertical standard runner (flexion-port)	HA.1035.999
Adapter for vertical standard runner (rm-port, If-port)	TH.2010.999
3 Adapter for vertical standard runner (mf-port)	TS.0213.999



System components

HANDLE

Handle for mounting with VESA 75 / 100 adaptation

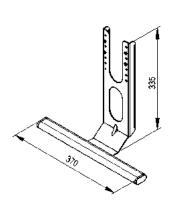
Features handle:

- Specially designed for monitor holders with VESA 75 / 100 adaption (with spring force assistance)
- Could be installed afterwards
- Due to its height variability the application and optimal ergonomic positioning is possible for monitors of varying sizes and allows ergonomic positioning

Material: Steel plate

Finish: RAL 7035 light grey powder-coated **Scope of delivery:** 1 handle including mounting hardware

Handle for VESA 75 / 100



Application



Handle

Item number

Handle for mounting with VESA 75 / 100 adaptation

TS.0808.991



CABLE HOOK / PROTECTIVE COVER

Cable hook

Features cable hook:

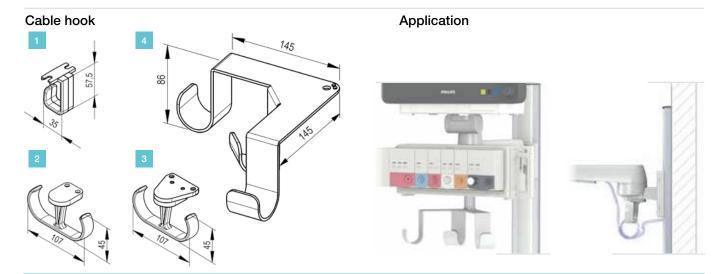
- Cable hook for routing of different cables
- Cable hook can be installed afterwards

Material:

1 2 3 plastic
4 steel plate

Finish: RAL 7035 light grey

Scope of delivery: 1 cable hook including mounting hardware



Models Item number	er
1 Cable hook, single (mf-port) TS.0197.99)1
2 Cable hook, double (rm-port) TH.2008.99	1
3 Cable hook, double (flexion-port) HA.1105.99)1
4 Cable hook for post "Down-Post" (rm-port, mf-port, flexion-port) TS.0872.99	1

Protective cover with closure system for cable (flexion-port)

Features protective cover:

- It serves the protection and hygiene of the outgoing cables (cable volume: Ø 25 mm)
- A secure closure system allows quick cleaning or addition of the cables

Material: Quality PVC

Dimensions: 2 meters for **flexion-port** with lenghts 300, 400 und 600

3 meters für **flexion-port** with lenghts 300 and 400 on pivot arm

Scope of delivery: 1 protective cover with closure system



Protective cover	
Models	Item number
Protective cover with closure system for cable (2 m)	ZV.9557.999
Protective cover with closure system for cable (3 m)	ZV.9558.999



SOCKET STRIPS

Socket strips

Features socket strips:

- Earthed and EURO socket strips with illuminated switch depending on the version
- The socket strips are in conformity with the relevant DIN, EN and IEC standards
- A robust metal design meets the toughest mechanical requirements
- The sockets for the socket strips are also inclined at 45°, allowing right-angled plugs to be optimally positioned
- 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 junction box

Models:

- 1 EURO socket strips, 3-way, with switch
- 2 Earthed socket strips, 4-way, without switch
- 3 Earthed socket strips, 3-way, with switch and external earth connection cable

Socket strips



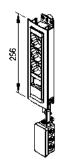












Socket strips			
Models	Rated value	Standard	Item number
1 EURO socket strips, 3-way, with switch	10 A / 250 VAC	IEC 320	ZV.9639.991
2 Earthed socket strips, 4-way, without switch	16 A / 250 VAC	CEE7/III	ZV.9669.991
3 Earthed socket strips, 3-way, with switch	16 A / 250 VAC	CEE7/III	ZV.9640.991



EQUIPOTENTIAL PLUG

Equipotential plug

Features equipotential plug:

It is used to avoid potential differences

Material: Brass nickel-plated / sheet steel

Installation height: 2 U (64 mm)

Scope of delivery: 4 equipotential plugs with colour marking disc

(yellow / green) and mounting bracket including

mounting hardware



Equipotential plug Item number Equipotential plug RS.0125.991

Equipotential cable

Features equipotential cable:

It is used to connect installed units with the equipotential plug

Very flexible cable 6 mm² 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



Equipotential cable		
Models	Length	Item number
Equipotential cable	0,3 m	ZV.9941.999
Equipotential cable	0,5 m	ZV.9942.999
Equipotential cable	1,0 m	ZV.9943.999
Equipotential cable	1,5 m	ZV.9488.999
Equipotential cable	5,0 m	ZV.9944.999



Stem components

CARRIER SYSTEMS

Carrier support system for Philips XDS

Features carrier support system:

- For accommodation of monitor holders for Philips XDS, monitors with VESA 75 / 100 adapter (± 25° pivoted and ± 15° inclinable), as well as Philips MP2 / X2 monitors over an additional support arm
- A keyboard holder is available as optional feature
- The earthed socket strip enables to attach 3 devices

Material: Aluminium / sheet steel / plastic

Load capacity:

- Monitor holder with VESA 75 / 100 adaptation universal: up to 14 kg / 30.8 lbs
- Computer holder (XDS): up to 5 kg / 11 lbs
- Monitor holder for MP2 / X2: up to 5 kg / 11 lbs
- Power pack holder MP2 / X2: up to 5 kg / 11 lbs

Finish: RAL 7035 light grey powder-coated

Scope of delivery:

- 1 support extrusion 40 U (1280 mm) with cable ducts and strain reliefs
- 1 monitor holder, universal, with VESA 75 / 100 adapter
- 1 computer holder (XDS)
- 1 earthed socket strip, 3-way, with switch
- 1 support arm with holder for Philips MP2 / X2 monitor
- Mounting hardware

Supplied pre-assembled





Carrier support system

Item number

Carrier support system for Philips XDS

TS.9046.991



CARRIER SYSTEMS

Carrier system with mechanical height adjustment

Features carrier support system:

- It provides an ergonomically correct operational position at all times with mechanical height adjustment
- Height adjustment is operated in an adjustment range of 300 mm
- The fold-up keyboard and screen can be moved as a unit and can be fixed in place with a clamp lever mounted as an attachment
- The monitor holder is $\pm 25^{\circ}$ pivoted and $\pm 15^{\circ}$ tiltable

Material: Aluminium / sheet steel / plastic

Load capacity:

- Monitor holder with VESA 75 / 100 universal: up to 14 kg / 30.8 lbs
- Computer holder: up to 5 kg / 11 lbs
- Keyboard holder: up to 5 kg / 11 lbs (distributed load)

Finish:

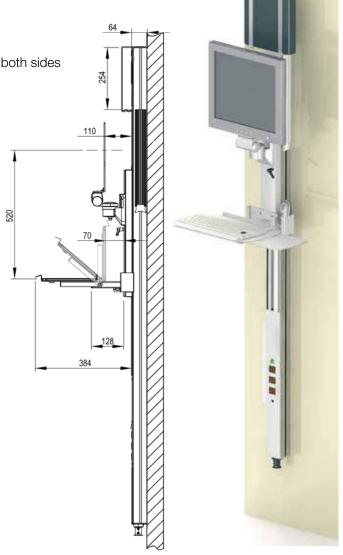
- RAL 7035 light grey powder-coated
- Support extrusion: anodized

Scope of delivery:

- 1 support extrusion 60 U (1920 mm) with cable ducts on both sides
- 1 mechanical height adjustment
- 1 computer holder
- 1 keyboard holder, fold-away, with pull-out mousepad
- 1 mouse holder
- 1 monitor holder with tilt and swivel unit and VESA 75 / 100 adapter (depends on the load capacity of the height adjustment)
- 1 EURO socket strip, 3-way, with switch
- Mounting hardware

Supplied pre-assembled





Carrier systems		
Models	Load capacity (height adjustment)	Item number
Carrier system with mechanical height adjustment	3-10 kg / 6.6-22 lbs	TS.9040.991
Carrier system with mechanical height adjustment	8-16 kg / 17.6-35.2 lbs	TS.9041.991



System componen

CARRIER SYSTEMS

Carrier system with electrical height adjustment

Features carrier support system:

- It provides an ergonomically correct operational position with electrical height adjustment all the time
- The fold-up keyboard and screen can be moved as a unit
- Height adjustment (adjustment range: 300 mm) is operated using a remote control which is attached to the key-board holder (with pull-out mousepad and mouse garage) to save space
- The monitor holder is $\pm 25^{\circ}$ pivoted and $\pm 15^{\circ}$ tiltable

Material: Aluminium / sheet steel / plastic

Load capacity:

- Monitor holder with VESA 75 / 100 universal: up to 14 kg / 30.8 lbs
- Computer holder: up to 5 kg / 11 lbs
- Keyboard holder: up to 5 kg / 11 lbs (distributed load)

Finish:

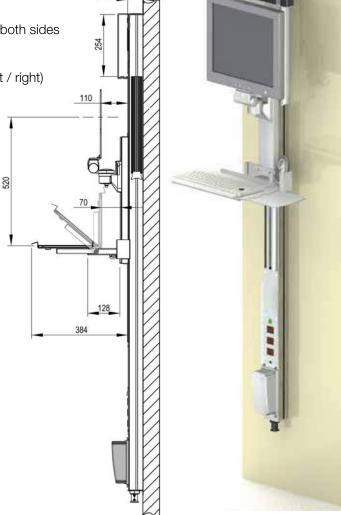
- RAL 7035 light grey powder-coated
- Support extrusion: anodized

Scope of delivery:

- 1 support extrusion 60 U (1920 mm) with cable ducts on both sides
- 1 electrical height adjustment
- 1 computer holder: up to 5 kg / 11 lbs
- 1 keyboard holder, fold-away, with pull-out mousepad (left / right)
- 1 mouse holder
- 1 monitor holder with tilt and swivel unit and VESA 75 / 100 adapter
- 1 EURO socket strip, 3-way, with switch
- Mounting hardware

Supplied pre-assembled





Carrier systems		
	Load capacity (height adjustment)	Item number
Carrier system with electrical height adjustment	20 kg / 44 lbs	TS.9028.991

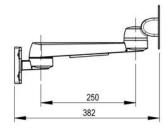


TECHNICAL DATA rm-port

Infrastructure

Length specifications and dimensions rm-port

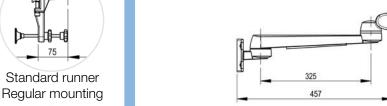
Pivot arm rm-port, single, L = 250mm



63

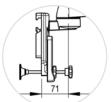
VESA 75 / 100 - up to 18 kg / 39.6 lbs

Pivot arm **rm-port**, single, L = 325mm





universal adapter – up to 14 kg / 30.6 lbs



ITD extrusion

Standard runner Rapid mounting

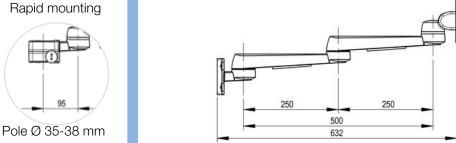
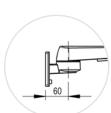




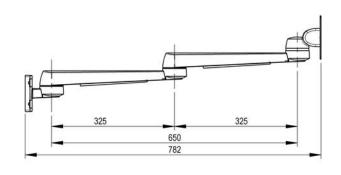
Table Top Mount-Adapter up to 14 kg / 30.6 lbs for Philips monitors

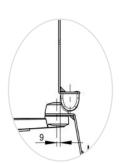


Channel GCX



Pivot arm rm-port, double, L = 250mm + 250mm



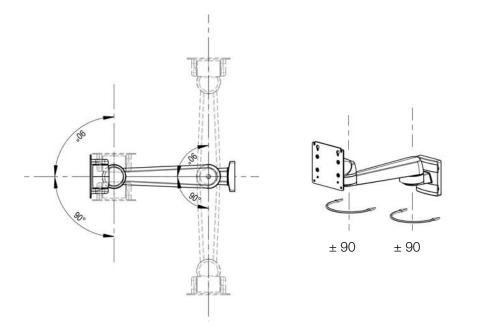


VESA 75 / 100, universal – up to 14 kg / 30.6 lbs

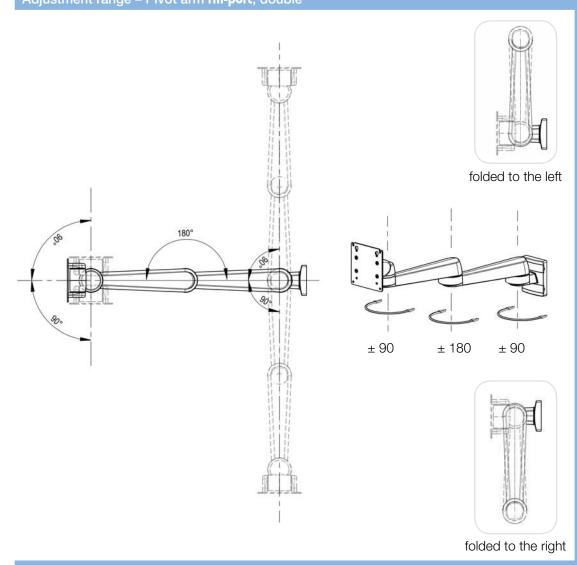


TECHNICAL DATA rm-port

Adjustment range – Pivot arm rm-port, single









ITD extrusion



Standard runner Regular mounting



Standard runner Rapid mounting



Pole Ø 35-38 mm



Channel GCX

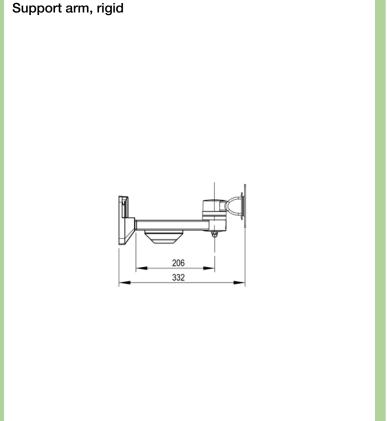


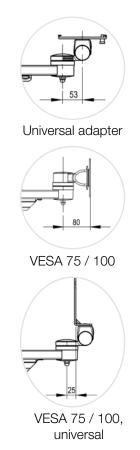
TECHNICAL DATA mf-port

Infrastructure

Length specifications and dimensions mf-port



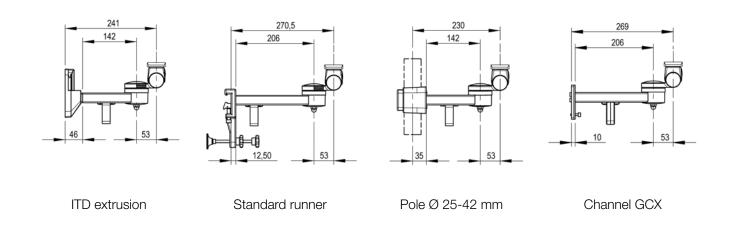




Infrastructure

Length specifications and dimensions - Philips mf-port

Support arm, rigid - for Philips monitors

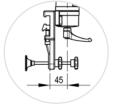




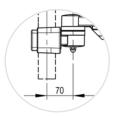
TECHNICAL DATA mf-port

Length specifications and dimensions - mf-port



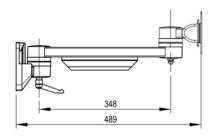


Standard runner

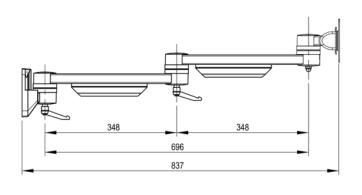


Pole Ø 25-42 mm

Pivot arm, single



Pivot arm, double





Universal adapter



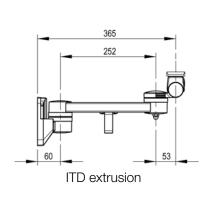
VESA 75 / 100

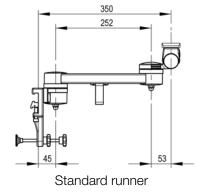


VESA 75 / 100, universal

Length specifications and dimensions - mf-port

Pivot arm, single - for Philips monitors





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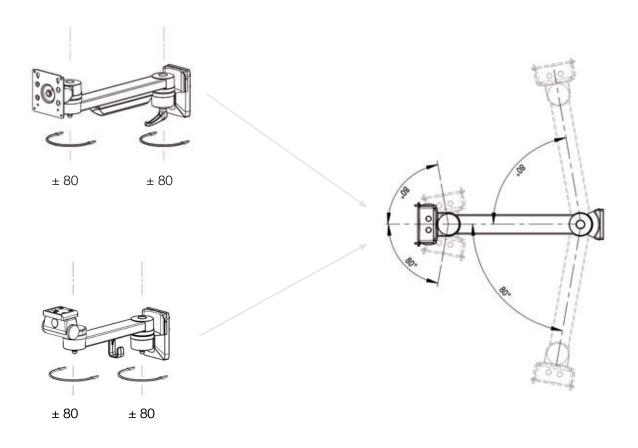
375

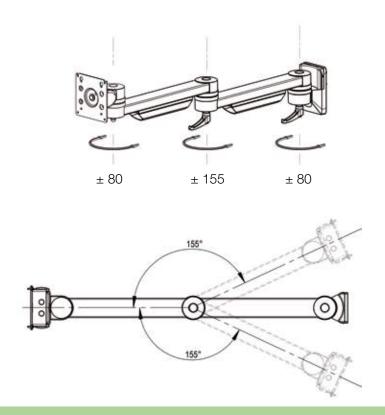
455 348 348 Channel GCX



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TECHNICAL DATA mf-port



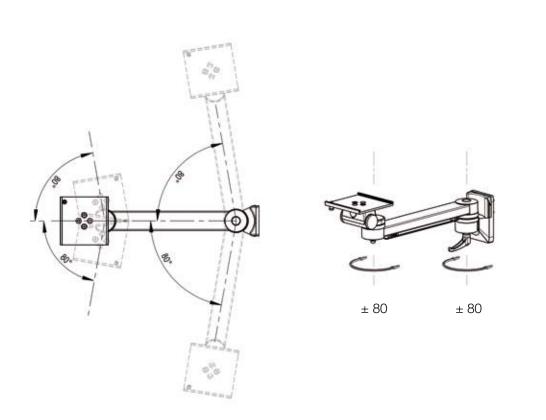




ivot and rigid arms

TECHNICAL DATA mf-port

Adjustment range - Pivot arm mf-port, single, with universal adapted



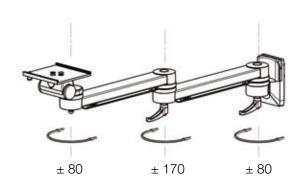


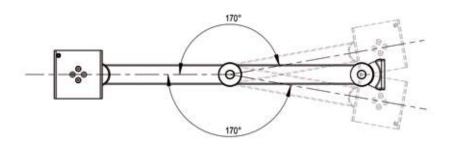
ITD extrusion



Standard runner









Pole Ø 25-42 mm



Channel GCX

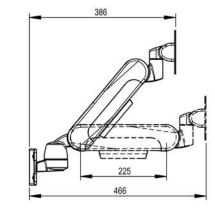


TECHNICAL DATA If-port

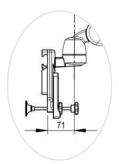
Infrastructure

Length specifications and dimensions – If-port

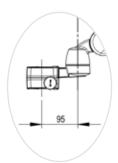
L 225 mm



ITD extrusion



Standard runner

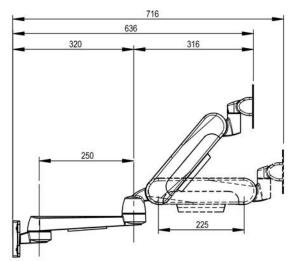


Pole Ø 25-42 mm

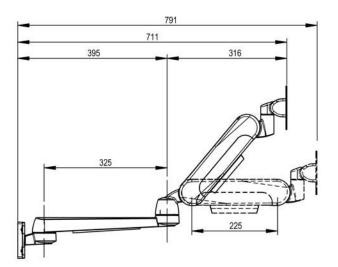


Length specifications and dimensions - If-port on pivot arm

L 225 mm + 250 mm



L 225 mm + 325 mm

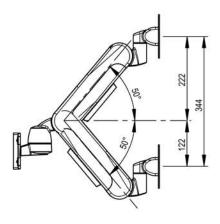




TECHNICAL DATA If-port

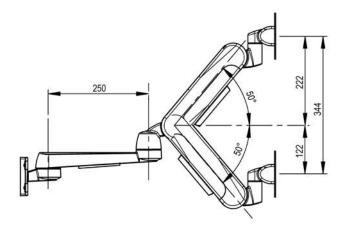
Adjustment range – If-port

L 225 mm

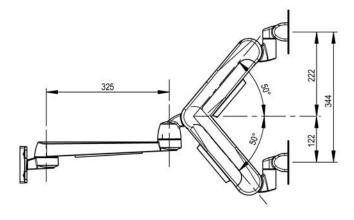


Adjustment range – If-port on pivot arm

L 225 mm + 250 mm



L 225 mm + 325 mm



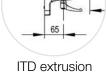


Infrastructure

Length specifications and dimensions - flexion-port

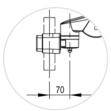
L 300 mm





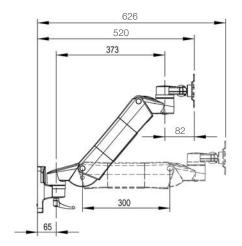


Standard runner

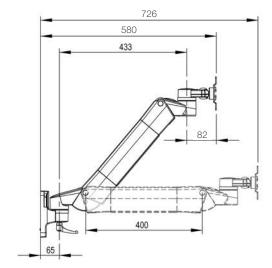


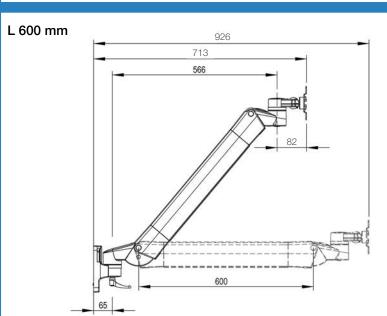
Pole Ø 25-42 mm





L 400 mm





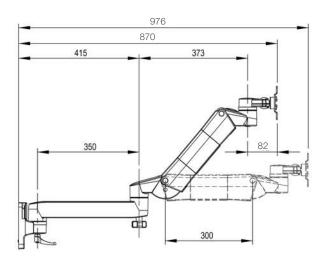


Variable height support arms

TECHNICAL DATA flexion-port

Length specifications and dimensions - flexion-port on pivot arm

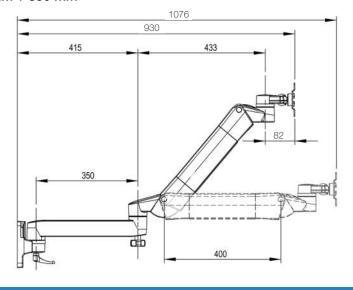
L 300 mm + 350 mm





VESA 75 / 100 - up to 14 kg / 30.6 lbs

L 400 mm + 350 mm





Universal adapter – up to 14 kg / 30.6 lbs



Table Top Mount MP5-70 / MX600-800

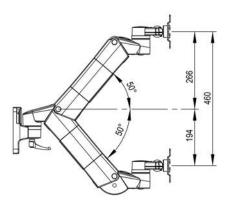


Table Top Mount MX400-550

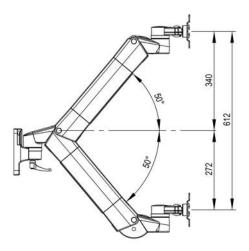


Adjustment range - flexion-port

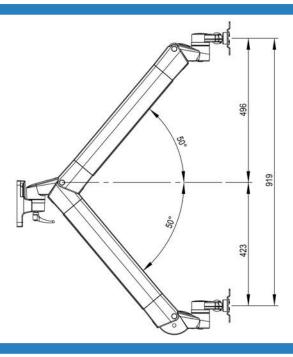
L 300 mm



L 400 mm



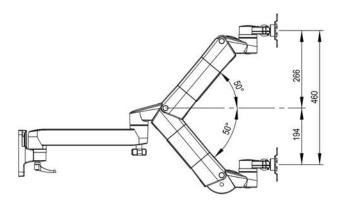
L 600 mm



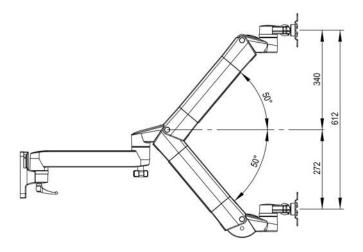


Adjustment range – flexion-port on pivot arm

L 300 mm + 350 mm

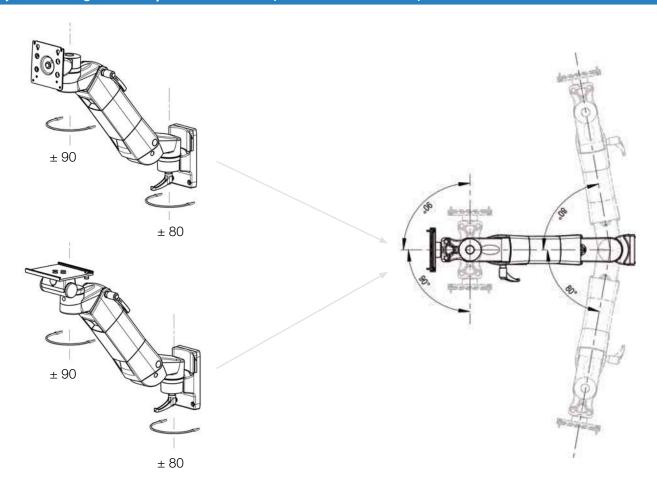


L 400 mm + 350 mm

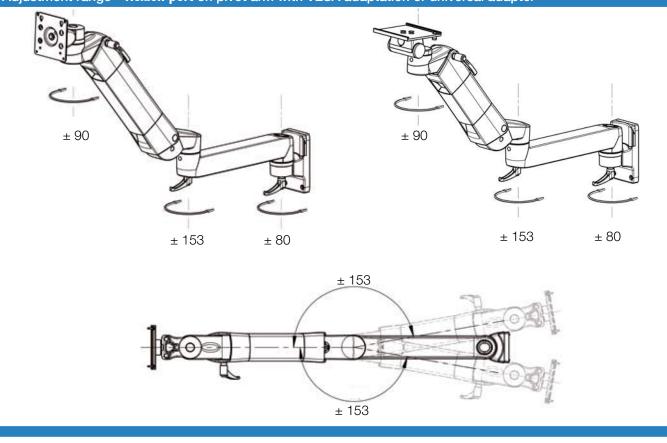




Adjustment range - flexion-port with VESA adaptation or universal adapter



Adjustment range - flexion-port on pivot arm with VESA adaptation or universal adapter

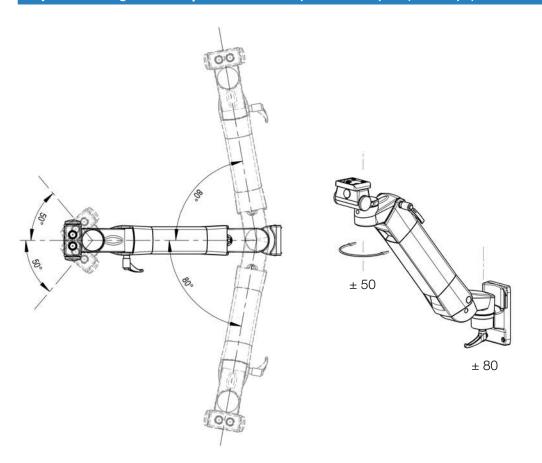




Variable height support arms

TECHNICAL DATA flexion-port

Adjustment range - flexion-port with Table Top Mount adapter (for Philips)

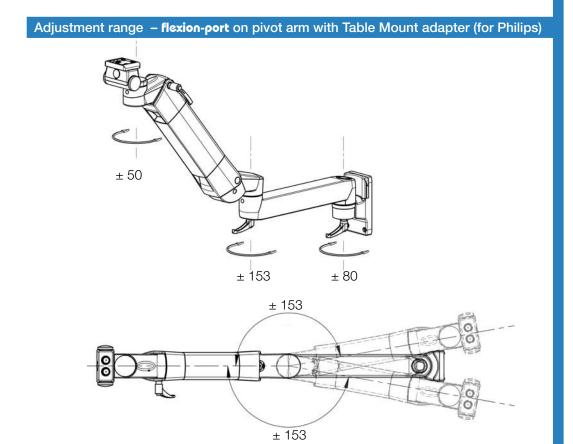




ITD extrusion



Standard runner





Pole Ø 25-42 mm

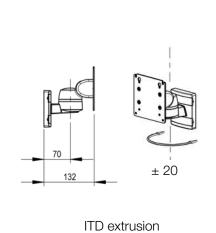


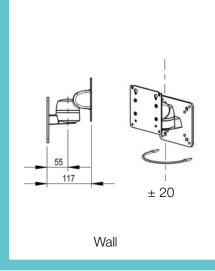
Channel GCX

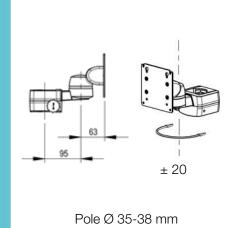


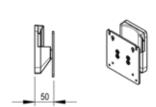
TECHNICAL DATA modul-port

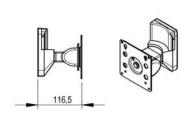
Monitor holder with VESA 75 / 100

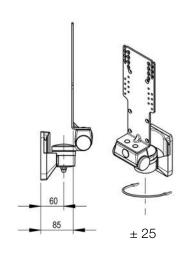










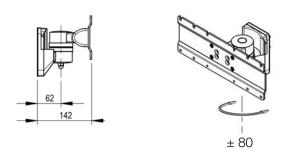


ITD extrusion, rigid

ITD extrusion, rigid, tiltable

ITD extrusion, pivotable, tiltable

Monitor holder with VESA 100 / 200 / 300



ITD extrusion, pivotable, tiltable



SAFETY INSTRUCTIONS

General safety instructions

- Please read carefully through the operating instructions as well as the installation instructions prior to the installation and commissioning
- For the fixing to the wall, use the fixing material that is suitable and approved for the relevant type of wall construction
- Ensure that there are no live cables or water pipes present in the wall at the drilling site
- In the event of the attachment to an equipment cart, the stability pursuant to DIN EN 60601-1 (3rd Edition) has to be ensured
- In principle you should pay attention to the stability of the relevant load bearing pole, in the case of the deployment of the pole adapter



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