



Presentation Part Number: WM 222.241

Height-adjustable medical arm, length 300 mm, wall-mounted on a vertical sliding rail. Supported weight balancing range from 4 to 9 Kg. Overhead mount





Height-adjustable medical arm, length 300 mm, wall-mounted on a vertical sliding rail. Supported weight balancing range from 4 to 9 Kg. Overhead mount

Designed to gain those crucial few centimeters in its lowest position, when the only available mounting point is high up. The arm descends from the first joint and can be adjusted in height for ergonomic ease. Ideal when the only available mounting position is out of reach. Perfect for attachment to pendants, booms and horizontal rails that are mounted above supply ducts.

### **Technical specifications:**

\* Integrated cable entry \* Equipotential bonding \* Optional Vertical Wall Slide Rail mounting, available in various lengths (480 mm - 720 mm - 960 mm - 1200 mm). These wall rails can be easily cut to size. All cables also run in the wall rail. (See Options on the following pages) \* This 300 mm Horizontal Arm with gas spring simply slides into the wall rail and then adjusts to the desired height and is fixed in place. It has a height adjustment safety stop button, which allows the arm to remain in the selected position. \* The head of this arm complies with the VESA MIS-D 75 mm and 100 mm screen mounting standard.\* Compatible with screens weighing no more than 4-9 Kg.\* Touch screen stability. \* Screen tilt: 30° down and 90° up \* Screen rotation: 130° right, 180° left. \* Arm rotation: 90° right, 90° left \* Height adjustment: 45° down, 45° up \* Total length 578 mm \* All our medical arms are CE, ROHS, Medical Grade, Regulations MDD 93/42 ECC compliant. \* Colour RAL 5013 cobalt blue and RAL 9016 traffic white \* Warranty: 5 years

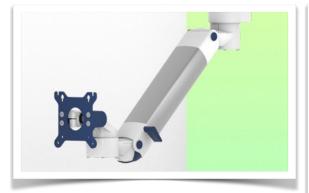




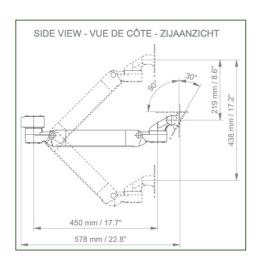


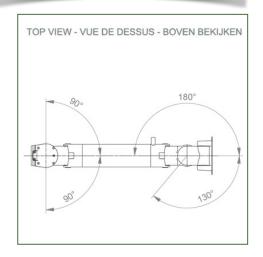
# **Technical Specifications**

Height-adjustable medical arm, length 300 mm, wall-mounted on a vertical sliding rail. Supported weight balancing range from 4 to 9 Kg. Overhead mount









Monitor adaptation: VESA 75/100 mm Colour: Decorative parts: RAL 5013 cobalt blue Aluminium parts: RAL 9016 traffic white Max. load capacity of the support arm: 22 kg Max. load capacity of the monitor: 18 Kg Monitor adaptation max. load: 18 Kg

Balancing scale for this medical arm: 4 - 9 Kg

Product weight: 5,2 Kg

**Height adjustment:** Parallel mechanism for a constant viewing angle Safety: Has a safety stop button for the height adjustment, which allows the medical arm to remain in the chosen position











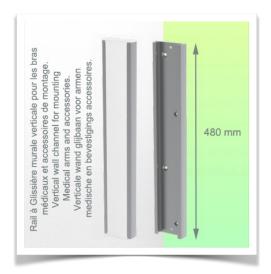


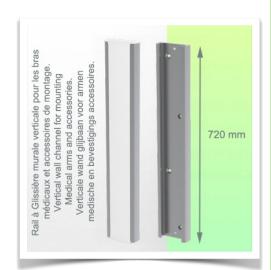
**Mounting Information - Wall Slide Rail** 

Height-adjustable medical arm, length 300 mm, wall-mounted on a vertical sliding rail. Supported weight balancing range from 4 to 9 Kg. Overhead mount

#### Wall Slide Rail:

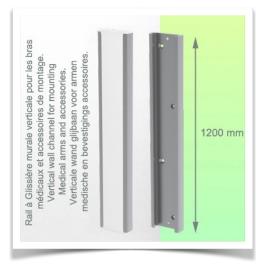
To install this short pivot medical arm, you must either use an existing rail from your facility or order one of our slide rails. These are available in standard lengths of 480 mm, 720 mm, 960 mm and 1200 mm. Custom lengths are available on request. Slide covers and end caps supplied with each order.

















# **Mounting information - Mounting options**

Height-adjustable medical arm, length 300 mm, wall-mounted on a vertical sliding rail. Supported weight balancing range from 4 to 9 Kg. Overhead mount

### Where do you want to mount the support arm?

At the hospital, there are different ways to fix our brackets: round tube, standard rail, wall rail or on an anaesthesia machine. We will always provide you with the adapter you need.



Adapter for vertical wall slide
For wall slide mounting



Adapter for Amico remote controls and wall panels



Adapter for Mindray medical power supply units



Double clamp for vertical standard rail For mounting on two parallel vertical standard rails 10 x 25 mm



rail
For mounting on a horizontal standard rail 10 x 25, 8 x 35, 10 x 30, 10 x 50 mm

Fixed clamp for a standard



**tube**For mounting on round tube ø 25, 35, 38 mm

Fixed clamp for round



Adapter for Maquet anaesthesia machines Cone Adapter for Model FLOW i



Adapter for Löwenstein anaesthesia machines Medical Adapter for Leon / Leon plus



Universal round tube clamp V-clamp for mounting on round tube ø 23 - 40 mm







# **Mounting information - Mounting options**

Height-adjustable medical arm, length 300 mm, wall-mounted on a vertical sliding rail. Supported weight balancing range from 4 to 9 Kg. Overhead mount

### Where do you want to mount the support arm?

At the hospital, there are different ways to fix our brackets: round tube, standard rail, wall rail or on an anaesthesia machine. We will always provide you with the adapter you need.



Adapter for anaesthesia machine (all suppliers) H 80 mm, with existing side rail



Clamp for a vertical standard rail For mounting on standard rail 10 x 25 mm



Considered to be the world's best in advanced hygiene control, our medical mounting systems include cable integration, a 5-year maintenance-free warranty and medical grade compliance. We're simply the best in the world at what we do.







# Compatible accessories for this mount

Height-adjustable medical arm, length 300 mm, wall-mounted on a vertical sliding rail. Supported weight balancing range from 4 to 9 Kg. Overhead mount

# Compatible accessories for this arm

You can complete your installation with these additional accessories:



Triple hook for cable For mounting on support arm



Double hook for cable For mounting on support arm



cable hook For mounting on support arm



Downward pole with



Double hook for cable For mounting on a wall or column rail



Double handle with VESA mounting For VESA monitors



Handle for VESA monitor support For VESA monitors



**Basket** For wall or column rail mounting



**Downward Pole** For mounting on support



www.ergonoflex.com

Triple hook for cable

For wall or column rail

mounting