



#### Presentation

Part Number: WM 222.149

Height-adjustable medical arm, length 300 mm,, Horizontal Din rail mounting. Supported weight balancing range from 16 to 22 Kg



# Height-adjustable medical arm, length 300 mm,, Horizontal Din rail mounting. Supported weight balancing range from 16 to 22 Kg

Full cable integration and infection control with easy-to-clean surfaces make this arm the ideal product for emergency care areas. Height adjustment for ergonomic and customized monitor positioning. This 300 mm Horizontal Medical Arm with gas spring height adjustment allows the monitor to be perfectly fixed, oriented and adjusted. It is coated with an anti-microbial agent offering hygiene and cleaning in every detail. Its modern design has been specially designed for healthcare environments.

## Technical specifications:

- \* Integrated cable passage \* Equipotential bonding
- \* Fixing on the chosen adapter solution

\* This 300 mm Horizontal Arm with gas spring simply adjusts to the desired height and is fixed. \* It has a safety stop button for height adjustment, which allows the arm to remain in the chosen position. \* The head of this arm complies with the VESA 75/100 mm screen mounting standard.

\* Compatible with screens weighing no more than 16-22 Kg. \* Stability touch screen. \* 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



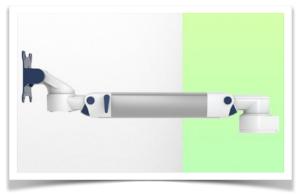




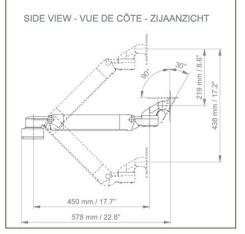
## **Technical Specifications**

Part Number: WM 222.149

Height-adjustable medical arm, length 300 mm,, Horizontal Din rail mounting. Supported weight balancing range from 16 to 22 Kg



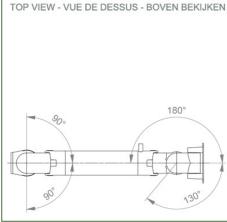




Monitor adaptation: VESA 75/100 mm Colour: Decorative parts: RAL 5013 cobalt blue Aluminium parts: RAL 9016 traffic white Max. load capacity of the support arm: 22 kg Max. load capacity of the monitor: 18 Kg Monitor adaptation max. load: 18 Kg Balancing scale for this medical arm: 16 - 22 Kg Product weight: 3,3 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.













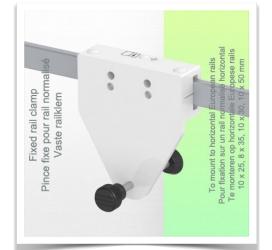
## **Mounting Information - Din Rail Horizontal**

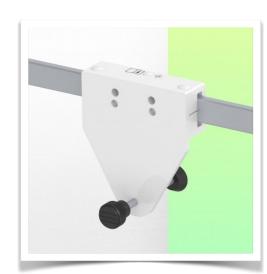
Part Number: WM 222.149

Height-adjustable medical arm, length 300 mm,, Horizontal Din rail mounting. Supported weight balancing range from 16 to 22 Kg

#### **Din Rail Horizontal:**

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













# **Mounting information - Mounting options**

Part Number: WM 222.149

Height-adjustable medical arm, length 300 mm,, Horizontal Din rail mounting. Supported weight balancing range from 16 to 22 Kg

#### 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



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



Adapter for Maquet anaesthesia machines Cone Adapter for Model FLOW i



Adapter for Amico remote controls and wall panels



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



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



Adapter for Mindray medical power supply units



Fixed clamp for round tube For mounting on round tube ø 25, 35, 38 mm



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







# **Mounting information - Mounting options**

Part Number: WM 222.149

Height-adjustable medical arm, length 300 mm,, Horizontal Din rail mounting. Supported weight balancing range from 16 to 22 Kg

#### 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



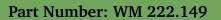
Considered to be the world's best in advanced hygiene control, our medical mounting systems include cable integration, a 5-year maintenance-free warranty and medical grade compliance. We're simply the best in the world at what we do.







Compatible accessories for this mount



Height-adjustable medical arm, length 300 mm,, Horizontal Din rail mounting. Supported weight balancing range from 16 to 22 Kg

#### Compatible accessories for this Medical 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



Downward pole with cable hook For mounting on support arm



Double hook for cable For wall or column rail mounting



Downward Pole For mounting on support arm





Double handle with VESA mounting For VESA monitors



Triple hook for cable For wall or column rail mounting



Handle for VESA monitor support For VESA monitors



**Basket** For wall or column rail mounting