



## Presentation

### Part Number: WM 222.320

Extended Height Adjustable Arm, Variable Pole Mount from 23 to 40 mm. Supported weight balancing range from 2 to 5 Kg. Overhead mount



# Extended Height Adjustable Arm, Variable Pole Mount from 23 to 40 mm. Supported weight balancing range from 2 to 5 Kg. Overhead mount

When the only available mounting point is high up, this arm gains those crucial extra centimeters lower for ergonomic ease. The Arm extends far in to working space, height adjustes and can be folded back neatly when not use. You need extended reach for your monitor? And the only available mounting position is too high to reach your device? This arm was especially designed for high mounting positions. The arm steps down from the first and second joint. Cable integration offers a neat and clean working environment. A medical-grade arm with easy-to-clean and infection control friendly surfaces, a 5-year warranty and a 6-fold safety factor.

### **Technical specifications:**

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

\* This Horizontal extended 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 2-5 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 808 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







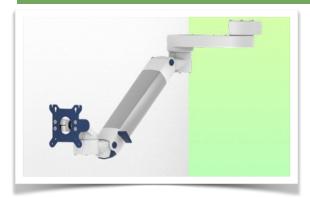
## **Technical Specifications**

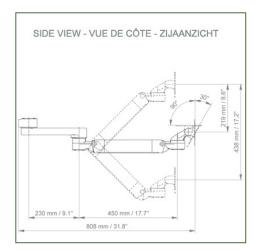
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Universal pole clamp

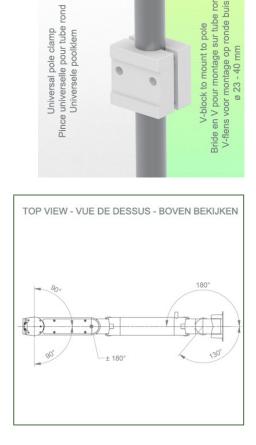




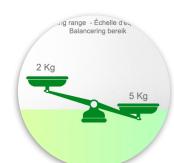
Monitor adaptation: VESA 75/100 mm Colour: Decorative parts: RAL 5013 cobalt blue Aluminium parts: RAL 9016 traffic white Max. load capacity of the support arm: 22 kg Max. load capacity of the monitor: 18 Kg Monitor adaptation max. load: 18 Kg Balancing scale for this medical arm: 2 - 5 Kg Product weight: 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.





V-block to mount to pole





#### www.ergonoflex.com





**Mounting Information - Fixed pole clamp** 

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Variable pole clamp:

Variable Pole mounting ø 23 - 40 mm \* Please specify the diameter of the Pole when ordering.













## **Mounting information - Mounting options**

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### 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







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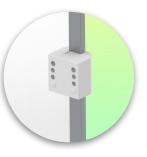
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Adapter for anaesthesia machine (all suppliers) H 80 mm, with existing side rail



**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

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#### 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