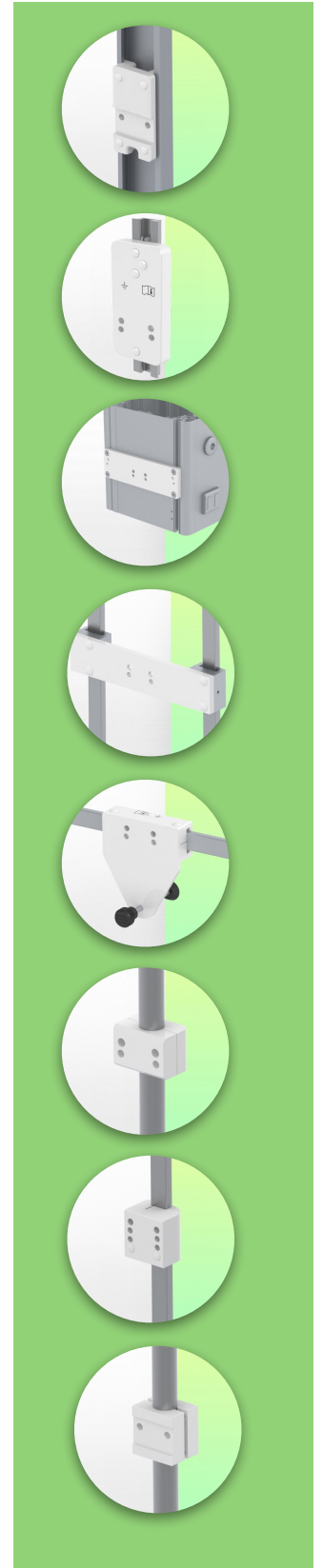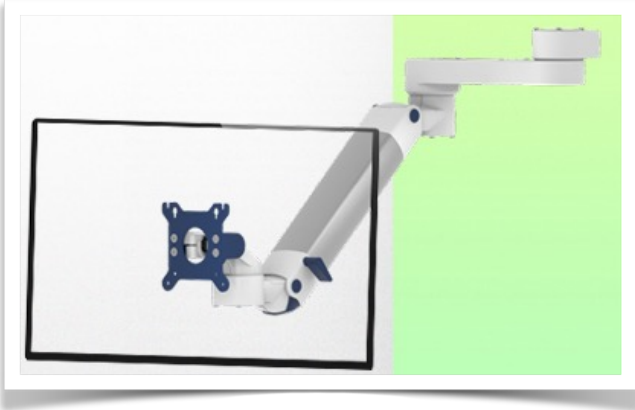## Presentation

Part Number: WM 222.293

Extended Height Adjustable Arm, wall-mounted on a vertical sliding rail. Supported weight balancing range from 13 to 16 Kg. Overhead mount

Extended Height Adjustable Arm, wall-mounted on a vertical sliding rail. Supported weight balancing range from 13 to 16 Kg. Overhead mount

When the only available mounting point is high up, this arm gains those crusial 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.
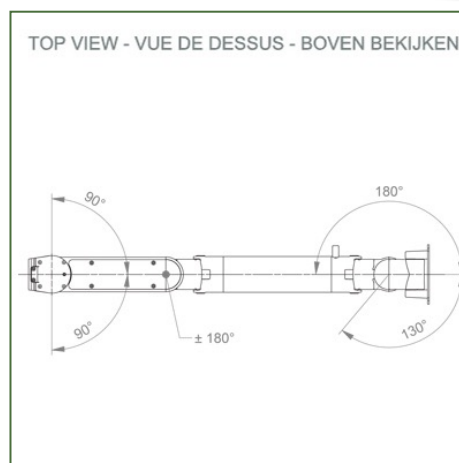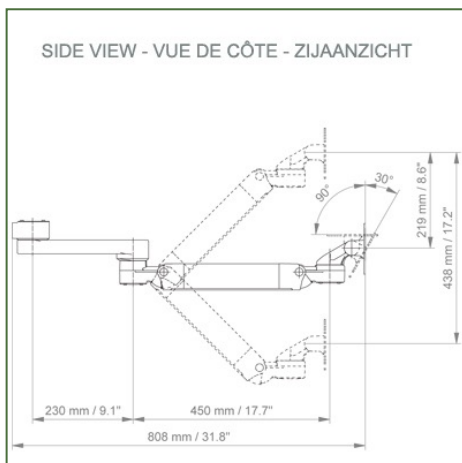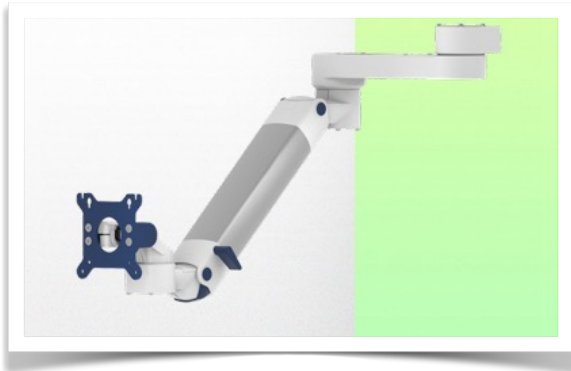
Technical specifications:
* Integrated cable entry * Equipotential bonding * Optional Vertical Wall Slide Rail mounting, available in various lengths (480 mm - 720 mm - 960 mm - 1200 mm). These wall rails can be easily cut to size. All cables also run in the wall rail. (See Options on the following pages) * This Extended Height Adjustable 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 13-16 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 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
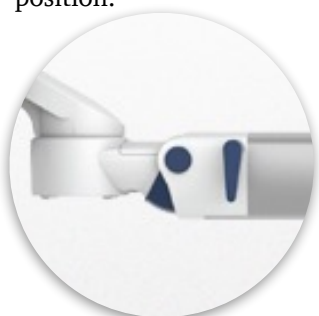
WorkiMed©
WORK PLACE TECHNOLOGY

ErgonoFlex®

Technical Specifications

Part Number: WM 222.293

Extended Height Adjustable Arm, wall-mounted on a vertical sliding rail.
Supported weight balancing range from 13 to 16 Kg. Overhead mount

Adaptateur pour glissière murale verticale
Adapter for vertical wall channel
Adapter voor verticaal wandkanaal

Pour montage sur glissière murale
To mount to wall channel
Om aan een muur te bevestigen railkanaal

SIDE VIEW - VUE DE CÔTE - ZIJAANZICHT

90° 30°

219 mm / 8.6"

438 mm / 17.2"

230 mm / 9.1"   450 mm / 17.7"

808 mm / 31.8"

TOP VIEW - VUE DE DESSUS - BOVEN BEKIJKEN

90°   180°

90°   ± 180°   130°

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: 13 - 16 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.
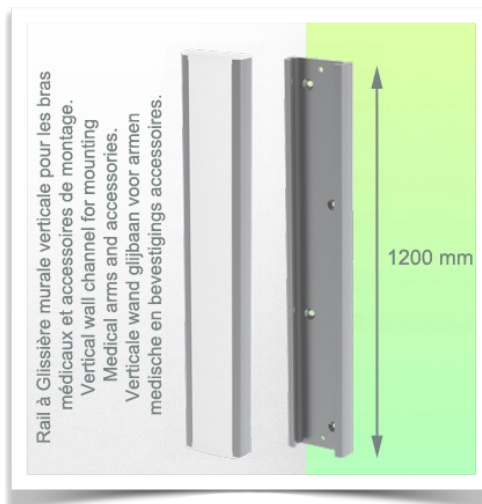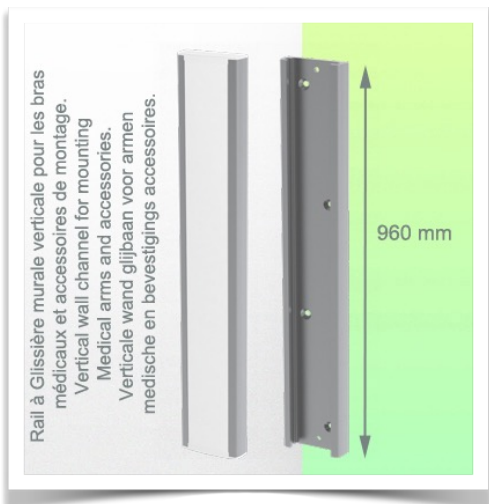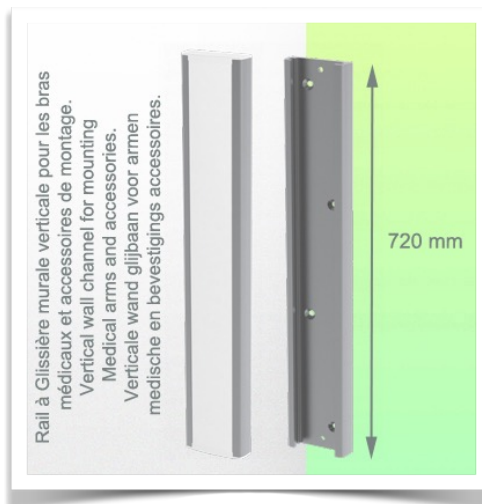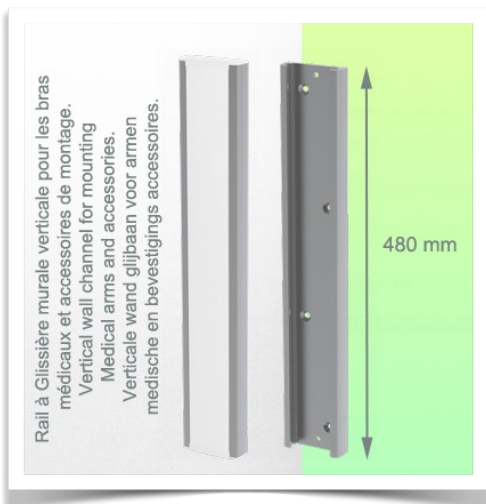

ng range - Échelle d'éq
Balancering bereik

13 Kg

16 Kg

WorkiMed®
WORK PLACE TECHNOLOGY

ErgonoFlex®

Mounting Information - Wall Slide Rail

Part Number: WM 222.293

**Extended Height Adjustable Arm, wall-mounted on a vertical sliding rail.
Supported weight balancing range from 13 to 16 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.

Rail à Glissière murale verticale pour les bras médicaux et accessoires de montage.
Vertical wall channel for mounting Medical arms and accessories.
Verticale wand glijbaan voor armen medische en bevestigings accessoires.

480 mm

Rail à Glissière murale verticale pour les bras médicaux et accessoires de montage.
Vertical wall channel for mounting Medical arms and accessories.
Verticale wand glijbaan voor armen medische en bevestigings accessoires.

720 mm

Rail à Glissière murale verticale pour les bras médicaux et accessoires de montage.
Vertical wall channel for mounting Medical arms and accessories.
Verticale wand glijbaan voor armen medische en bevestigings accessoires.

960 mm

Rail à Glissière murale verticale pour les bras médicaux et accessoires de montage.
Vertical wall channel for mounting Medical arms and accessories.
Verticale wand glijbaan voor armen medische en bevestigings accessoires.

1200 mm

**Extended Height Adjustable Arm, wall-mounted on a vertical sliding rail.
Supported weight balancing range from 13 to 16 Kg. Overhead mount**

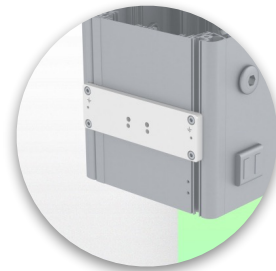**Where do you want to mount the support arm?**

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.

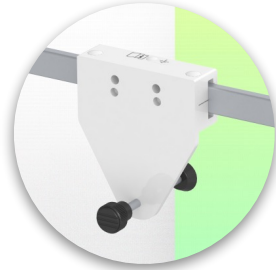**Adapter for vertical wall slide**
For wall slide mounting

Adapter for Amico remote controls and wall panels
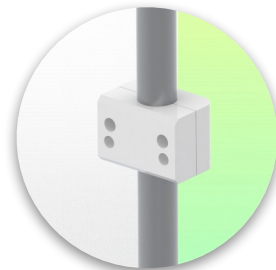

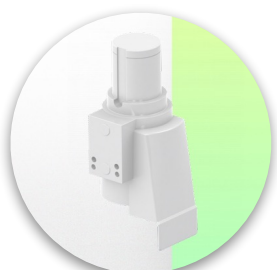**Adapter for Mindray medical power supply units**

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

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
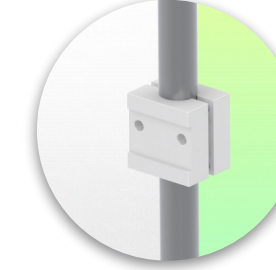

Fixed clamp for round tube
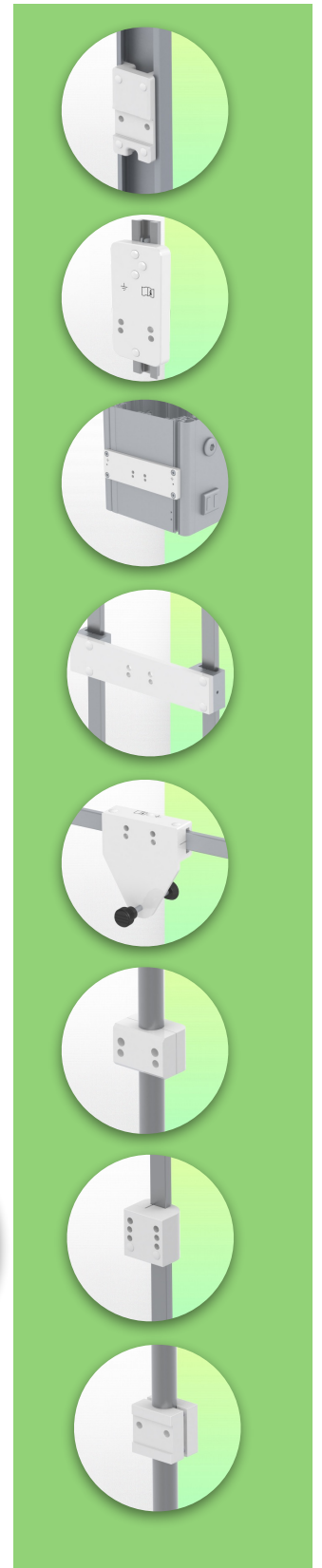For mounting on round tube ø 25, 35, 38 mm

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

Part Number: WM 222.293

**Extended Height Adjustable Arm, wall-mounted on a vertical sliding rail.
Supported weight balancing range from 13 to 16 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

Part Number: WM 222.293

**Extended Height Adjustable Arm, wall-mounted on a vertical sliding rail.
Supported weight balancing range from 13 to 16 Kg. Overhead mount**

Compatible accessories for this medical arm

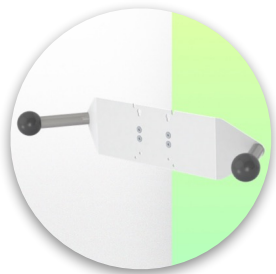You can complete your installation with these additional accessories:

Triple hook for cable For mounting on support arm
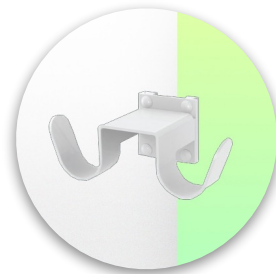

Double hook for cable
For mounting on support arm

Downward pole with cable hook
For mounting on support arm

Double handle with VESA mounting
For VESA monitors

Handle for VESA monitor support
For VESA monitors

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

Triple hook for cable
For wall or column rail mounting

Basket
For wall or column rail mounting

Downward Pole
For mounting on support arm