



Presentation Part Number: WM 250.106NK

386 mm Horizontal Medical Arm for monitoring. Adaptation for 5" plate and Nihon Kohden interface, table column mounting. Nihon Kohden monitoring compatible.



Cette colonne possède deux rails de fixation pour les différents éléments qui y seront fixés. (1 rail à l'avant de la colonne, 1 rail à l'arrière)

This column has two fixing rails for the different elements that will be fixed to it (1 rail at the front of the column, 1 rail at the back)

Deze zuil heeft twee bevestigingsrails voor de verschillende elementen die eraan bevestigd zullen worden (1 rail aan de voorkant van de zuil, 1 rail aan de achterkant)

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This 386 mm Horizontal Arm allows the monitor to be fixed, oriented and adjusted perfectly. It is coated with an anti-microbial agent for hygiene and cleaning down to the smallest detail. Its modern design has been specially developed for healthcare environments.

### **Technical specifications:**

- \* Optional table column mounting, with several heights available (300 500 mm). These columns can be easily cut to size. All cables also pass through the column (see option on following pages)
- \* This 386 mm Horizontal Arm simply slides into the column rail, then adjusts to the required height and locks in place. It has no height adjustment
- \* The head of this arm complies with the mounting standard for Nihon Kohden monitors weighing up to 18 Kg.
- \* Monitor tilt: 20° down and 12° up
- \* Monitor rotation: 115° right, 115° left.
- \* Arm rotation: 105° right, 105° left.
- \* Total length: 386 mm Colour: RAL 5013 cobalt blue and RAL 9016 traffic white
- \* Warranty: 5 years







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## **Technical specifications**

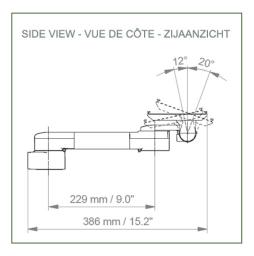
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TOP VIEW
VUE DE DESSUS - BOVEN BEKIJKEN

Monitor fitting: 5" Plunge plate

**Color: Decorative parts:** RAL 5013 cobalt blue **Aluminium parts:** RAL 9016 traffic white **Max. load capacity of support arm:** 18 kg

Monitor fitting max. load: 18 Kg

Product weight: 1,9 Kg

# **Product strengths:**

Non-height-adjustable arm. Swivel arms and extended swivel arms offer full cable integration and easy cleaning for infection control in all critical care areas of the clinical environment. Our 5-year guarantee ensures reliable, trouble-free and maintenance-free operation. The swivel function at the point of attachment and the tilt and swivel function of the monitor adaptation provide optimum positioning of your unit. The extended swivel arm is a two-part arm with a central pivot point between the two arm sections. All bottommounted monitors have the safety feature of a 20° tilt stop.







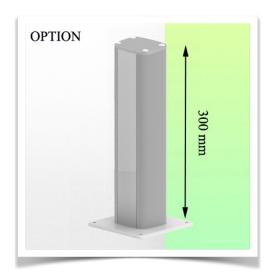
**Installation information - Column slide rail** 

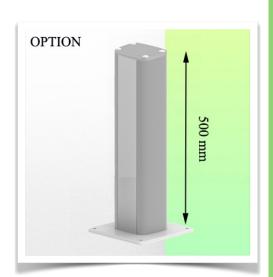
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### Table column:

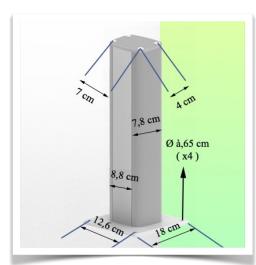
To install this medical arm, you need to use one of our medical columns. These are available in standard heights of 500 mm and 300 mm. Custom heights are available on request. Slide covers and end caps are supplied with every order.















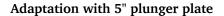


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### Monitor mounting plates for monitoring

The 5" plunger plate is designed to accommodate bottom-mounted monitors. Please note that a special mounting adapter is required for some monitors. The mounting adapter is installed on the bottom and slides into the 5" immersion plate. For Dräger and GE monitors, a special mounting adapter is not required. For Mindray, Nihon Kohden, Spacelabs and Philips Sure Signs/ Vital Signs monitors, mounting adapters are required. For the Philips IntelliVue series, please refer to the Philips Monitoring IntelliVue Series.

All our medical arms can be equipped with this adaptation, of which you will find some illustrations here.

All height-adjustable arms have a weight capacity of 22 kg. Rear-mounted monitor adapters and horizontally mounted 5" plinths accept a maximum monitor weight of 18 kg. An additional 4 kg can be mounted on a downstand under the front rotating part. Depending on the material and the strength factor, all weight indications have a safety factor of 4 and/or 6 times according to NF 60601-1 regulations. The current IEC 60601-1 standard for medical electrical equipment is the 3rd edition

For customised solutions and MRI applications please contact us







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