

Counter top

MD



Monitor adaption

prepared to accept Philips table top mount

Colours to choose CD

decorative parts RAL 5013 cobalt blue / RAL 7024 graphite grey
 aluminum parts RAL 9016 traffic white / RAL 9002 grey white

Max. load monitor adaptation

18 kg / 39.7 lbs

Part number

counter top with base plate (see illustration)

T-HPH-60.CD_50 height 50 mm / 2"

T-HPH-60.CD_120 height 120 mm / 4.7"

counter top without base plate

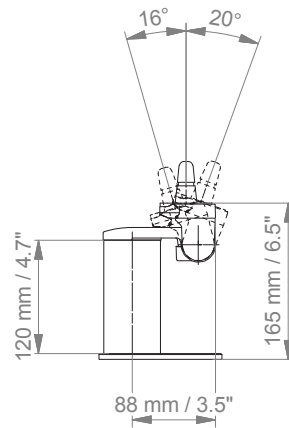
T-HPH-69.CD_50 height 50 mm / 2"

T-HPH-69.CD_120 height 120 mm / 4.7"

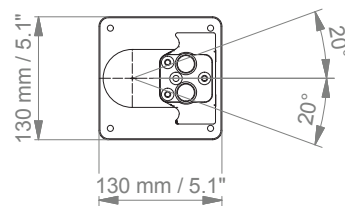
Counter top

Technical data - with base plate

SIDE VIEW



TOP VIEW



How to create part numbers

Part numbers can be easily created by following the steps below:

Please replace the letters in **green** with the part no. code as per your requirements.

1. Components' grounding:

A = grounded

2. Choose the arm version required:

224PH / 230PH	=	pivot arm
33030PH	=	extended pivot arm light duty
H33030PH	=	extended pivot arm heavy duty
431PH	=	height adjustable arm
73130PH	=	extended height adjustable arm
531PH	=	high position height adjustable arm
83130PH	=	extended high position height adjustable arm
224FMS / 230FMS	=	pivot arm, FMS interface
32424FMS / 33030FMS	=	extended pivot arm light duty, FMS interface
224MP2 / 230MP2	=	pivot arm, MP2/ X2/ X3 interface
224MP2PS / 230MP2PS	=	pivot arm, MP2/ X2/ X3 interface with power supply enclosure
33030MP2	=	extended pivot arm light duty, MP2/ X2/ X3 interface
33030MP2PS	=	extended pivot arm light duty, MP2/ X2/ X3 interface with power supply
224X2X3 / 230X2X3	=	pivot arm, without cable hook, MP2/ X2/ X3 interface
33030X2X3	=	extended pivot arm light duty, without cable hook, MP2/ X2/ X3 interface
431X2X3	=	height adjustable arm, without cable hook, MP2/ X2/ X3 interface with power supply enclosure
73130X2X3	=	extended height adjustable arm, without cable hook, MP2/ X2/ X3 interface

3. Specify where you want to mount the arm and select the fixing (Y):

1V	=	pole ø 23 - 40 mm / 0.9 - 1.6"
1	=	pole ø 25 mm / 1.0"
1B	=	pole ø 30 mm / 1.2"
1F	=	pole ø 35 mm / 1.4"
1C	=	pole ø 38 mm / 1.5"
2F	=	horizontal rails 10 x 25, 8 x 35, 10 x 30, 10 x 50 mm
3	=	vertical rail 10 x 25 mm
4S	=	vertical wall channel
9	=	Löwenstein Medical / ITD / mounting channel
13	=	Mindray medical supply units
17	=	Amico pendants & headwalls
19	=	Dräger Ambia pendants & headwalls

How to create part numbers

4. Choose the colour requested for decorative parts (C):

- gr = RAL 7024 (graphite grey)
- bl = RAL 5013 (cobalt blue)

5. Choose the colour requested for the aluminium die-cast parts (D):

- 1 = RAL 9016 (traffic white)
- 2 = RAL 9002 (grey white)

6. Specify the spring depending on the weight of your monitor/ device - only with height adjustable arms (X):

- 24 = 0 - 3.5 kg / 0 - 7.7 lbs (only for MP2/ X2/ X3)
- 60 = 2 - 5 kg / 4.4 - 11 lbs
- 95 = 4 - 9 kg / 8.8 - 19.8 lbs
- 110 = 4.5 - 12.5 kg / 9.9 - 27.6 lbs
- 130 = 7.5 - 13 kg / 16.5 - 28.7 lbs
- 160 = 12.5 - 19 kg / 27.6 - 41.9 lbs
- 175 = 13 - 16 kg / 28.7 - 35.3 lbs
- 220 = 16 - 22 kg / 35.3 - 48.5 lbs

Example

01 Grounding	02 Arm version	03 Fixing	04 & 05 Colour	06 Spring tension
A	- 431PH	- Y	. CD	- X
A	- 431PH	- 4S	. gr1	- 95

General notes

Monitor adaptations

All mounting systems for **Philips IntelliVue series** are prepared to accept the Philips table top mount.

Mounting solutions for the **Efficia series** and **Sure Signs / Vital Signs** are shown in the catalogue “5” plunge plate adaptation”.

Please note!

The Philips table top mount must be ordered separately by Philips.

Components' grounding

All arms with integrated cable management are equipped with **component grounding**. No grounding is required for arms with external or semi-integrated cable management with cables not being led through joints.

Load capacity

All **height adjustable arms** have a load capacity of 22 kg / 48.5 lbs. Rear mounted monitor adaptations and horizontally mounted 5” plunge plates accept a maximum monitor weight of 18 kg / 39.7 lbs. An additional 4 kg / 8.8 lbs may be mounted on a down post underneath the front swivel part. Depending on material and tensile factor all weight indications have a 4-fold and/ or 6-fold safety factor according to IEC 60601-1 standards.

Custom-designed solutions and MRI applications

Please contact us for **custom-designed** solutions.

Product marking

All products which are classified as medical product risk class 1 are CE marked. As **medical product risk class 1** they are conform with the regulations (EU) 2017/745 (MDR) and IEC 60601-1. Other standards of the IEC 60601 series are not applicable to our products, regardless of their version.

MD A stand-alone product that is already classified as a medical product class 1 before being integrated into an overall medical device. The product is CE-marked. A declaration of conformity is available.

~~MD~~ Accessories or spare parts that have no independent function and are therefore not subject to the MDR. These products are not CE-marked. A declaration of conformity is not required.

Warranty

All CIM products have a 5-year warranty to be free of defects in material and functionality from the date of delivery.

How to find the right product for your needs?

No problem with our configurator

<https://cim-configurator.com>

