

## Counter top for deep monitors

**MD****Monitor adaption**

CL-bracket, VESA 75/100

**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  
to mount to desk or even surfaces (see illustration)  
T-HK-60.**CD**\_50Counter top free-standing  
T-HK-62.**CD**\_50

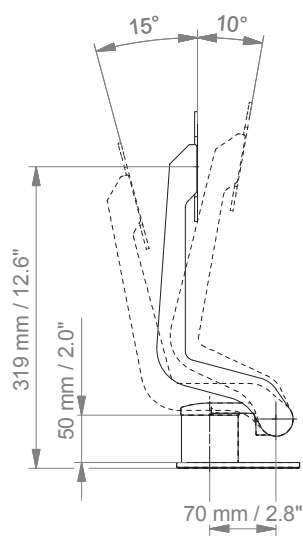
All free-standing counter tops  
have to be tip-tested for stability  
depending on the weight of the  
monitor!

# Counter top for deep monitors

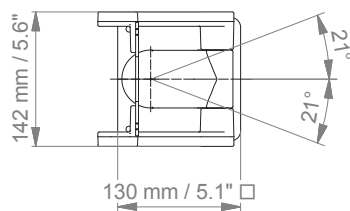
Technical data - with base plate

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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:

S	=	not grounded
A	=	grounded

## 2. Choose the arm version required:

910G / 910GS	=	flush mount
224G / 230G / 224GS / 230GS	=	support arm pivot
33030G / 33030GS	=	extended pivot arm light duty
H33030G / H33030GS	=	extended pivot arm heavy duty
431G / 431GS	=	height adjustable arm
73130G / 73130GS	=	extended height adjustable arm
531G / 531GS	=	high position height adjustable arm
83130G / 83130GS	=	extended high position height adjustable arm

## 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):**

- 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	- 431G	- Y	. CD	- X
A	- 431G	- 4S	. gr1	- 95

## General notes

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### Monitor adaptations

The monitor adaptation VESA 75/100 is provided with a spring for counter-balance.

### 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.

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## How to find the right product for your needs?

No problem with our configurator

<https://cim-configurator.com>

