Counter top

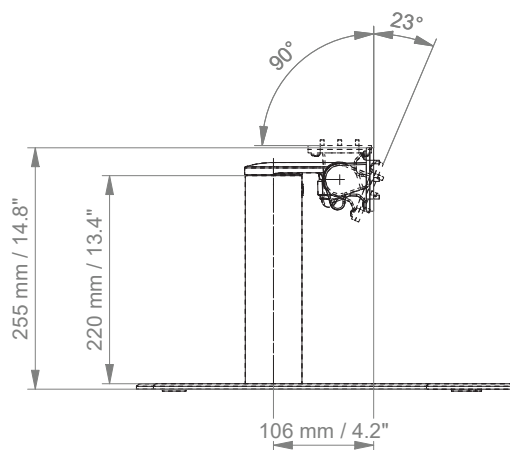|	
Monitor adaption	GE CARESCAPE ONE adaption
Colours to choose CD	Decorative parts RAL 5013 cobalt blue / RAL 7024 graphite grey
	Aluminum parts RAL 9016 traffic white / RAL 9002 grey white
Max. load monitor adaptation	18 kg / 39.7 lbs
Part number	Counter top with base plate to mount to desk or even surfaces
	T–HGE-60.CD_220 height 220 mm / 8.7"
	Counter top free-standing (see illustration)
	T–HGE-62.CD_220 height 220 mm / 8.7"
	Counter top without base plate
	T–HGE-69.CD_220 height 220 mm / 8.7"

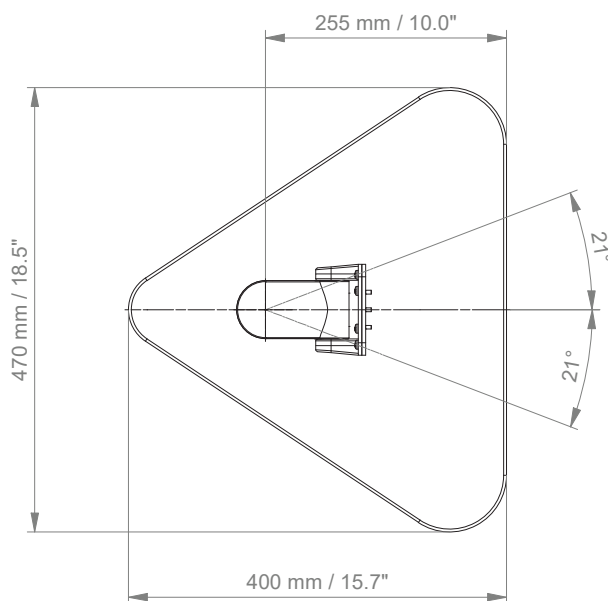**!** All free-standing counter tops have to be tip-tested for stability depending on the weight of the monitor!

Counter top

Technical data - free standing

SIDE VIEW

90°

23°

255 mm / 14.8"

220 mm / 13.4"

106 mm / 4.2"

TOP VIEW

255 mm / 10.0"

470 mm / 18.5"

21°

21°

400 mm / 15.7"

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:**

431G	=	height adjustable arm
910GE	=	flush mount
224GE / 230GE	=	support arm pivot
33030GE	=	extended pivot arm light duty
431GE	=	height adjustable arm
73130GE	=	extended 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

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
130	=	7.5 - 13 kg / 16.5 - 28.7 lbs
160	=	12.5 - 19 kg / 27.6 - 41.9 lbs

Example

01 Grounding		02 Arm version		03 Fixing		04 & 05 Colour		06 Spring tension
A	-	431GE	-	Y	.	CD	_	X
A	-	431GE	-	4S	.	gr1	_	60

How to find the right product for your needs?

No problem with our configurator
https://cim-configurator.com

General notes

Monitor Adaptations

The various GE monitors require different monitor presentations: For **CARESCAPE B105/ B125/ B450/ B650** all mounting solutions with 5" plunge plate are suitable. Please refer to the mounting reference guide for 5" plunge plate solutions. **CARESCAPE ONE**, **sensor holder** and **docking station** require a CARESCAPE ONE specific mounting adapter.

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 fuctionality from the date of delivery.