

Cart light duty





Monitor adaption GE CARESCAPE ONE adaption

Accessories 5-star base aluminum base with counter weight

double wheel castors, ø 100 mm / 3.9", 2 lockable

column to accept components and accessories on opposite sides

Colours to choose CD Decorative parts RAL 5013 cobalt blue / RAL 7024 graphite grey

Base RAL 9016 traffic white / RAL 5013 cobalt blue

Handle RAL 9016 traffic white / RAL 5013 cobalt blue / RAL 7024 graphite grey

Max. load capacity 14 kg / 30.9 lbs

Optional accessoriesBasket big 300 x 200 x 180 mm / 11.8 x 7.9 x 7.1"

Basket small 200 x 150 x 100 mm / 7.9 x 5.9 x 3.9"

Handle

Part number Cart R-002GE.CD

Basket big Z-51-4Z.1
Basket small Z-52-4Z.1
Handle Z-HD-4.C1

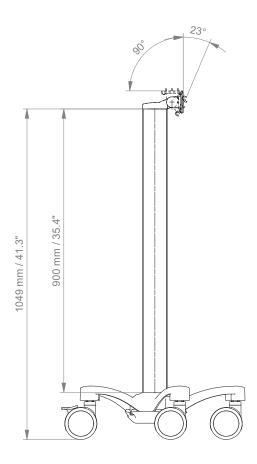




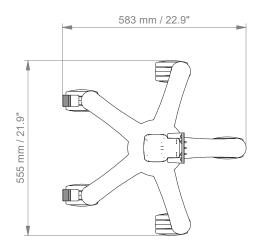
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Technical data

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:

 $egin{array}{lll} S & = & & \mbox{not grounded} \ A & = & & \mbox{grounded} \ \end{array}$

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 $\emptyset 23 - 40 \text{ mm} / 0.9 - 1.6"$

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







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

gr = RAL 7024 (graphite grey) graphite = 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 lbs130 = 7.5 - 13 kg / 16.5 - 28.7 lbs160 = 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	-	Υ	CD	_	X
A	-	431GE	_	4\$	gr1	_	60

How to find the right product for your needs?

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







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.

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.