



MD

Example configuration



Monitor adaption CL-bracket, VESA 75/100

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 blue / RAL 7024 graphite grey

base RAL 9016 pure white

handle RAL 9016 pure white / RAL 5013 blue / RAL 7024 graphite grey

Max. load capacity 10 kg / 22 lbs

Optional accessories basket 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 R-002K.CD cart

Z-51-4Z.1 basket big Z-52-4Z.1 basket small Z-HD-4.C1 handle

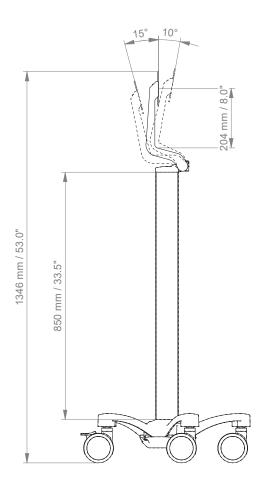




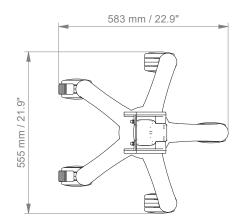
Cart light duty Xprezzon Display

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:

910G = flush mount Xpresson Display 224G / 230G = pivot arm Xpresson Backpack 224SLX / 230SLX = pivot arm Xpresson Backpack

431G height adjustable arm Xpresson Display = 431SLX height adjustable arm Xpresson Backpack = 73130G extended height adjustable arm Xpresson Display 73130SLX extended height adjustable arm Xpresson Backpack = 531G high position height adjustable arm Xpresson Display = 531SLX high position height adjustable arm Xpresson Backpack

83130G = extended high position height adjustable arm Xpresson Display 83130SLX = extended high position height adjustable arm Xpresson Backpack

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

2F = horizontal rails 10 x 25, 8 x 35, 10 x 30, 10 x 50 mm

3 = vertical rail 10×25 mm = vertical wall channel

9 Eöwenstein Medical / ITD / mounting channel

13 = Mindray medical supply units 17 = Amico pendants & headwalls

19 = Dräger Ambia pendants & headwalls





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

gr = RAL 7024 (graphite grey) gr = 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):

95 = 4 - 9 kg / 8.8 - 19.8 lbs (Xprezzon Display) 175 = 13 - 16 kg / 28.7 - 35.3 lbs (Xprezzon Backpack)

Example

01 Grounding		02 Arm version		03 Fixing	04 & 05 Colour		06 Spring tension
A	-	431SLX	-	Υ	CD	_	X
A	_	431SLX	_	4\$	gr1	_	95

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Backpack solution for Xprezzon

All mounting solutions for the backpack solution are provided with centered VESA monitor adaptation in order to guarantee smooth and safe tilt operation.

Please order the "0" bracket separately with Spacelabs (Spacelabs part no. 016-0899-00).

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.

How to find the right product for your needs?

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

