

# Cart light duty

Illustration shown with CARESCAPE B650



**Monitor adaption**

5" plunge plate with tilt function

**Accessories**

5-star base aluminum base with counter weight  
 double wheel castors,  $\varnothing$  100 mm / 3.9", 2 lockable  
 column to accept components and accessories on opposite sides

**Colours to choose**

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 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**

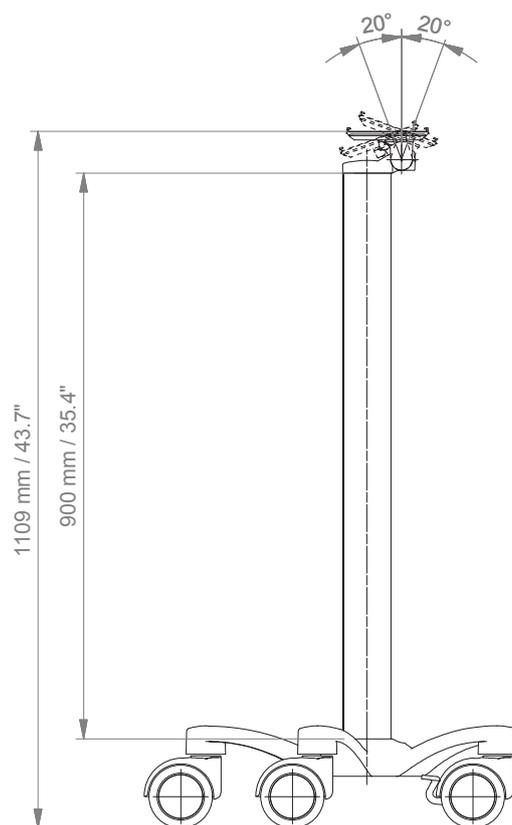
cart	R-002A.CD
basket big	Z-51-4Z
basket small	Z-52-4Z
handle	Z-HD-4.C1

# Cart light duty

## Technical data

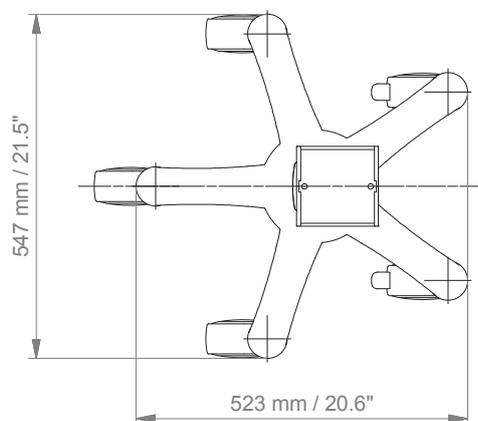
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### SIDE VIEW



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### TOP VIEW



## Adapter plate 5"

Illustration	Description	Part no.
	<p><b>Adapter plate 5" for F5 FRAME F5 / Tram Rac</b>            Only be used in combination with a support arm with 5" plunge plate</p>	GE-AP-F5/TR
	<p><b>Adapter plate 5" for GE B105 / B125</b>            Only be used in combination with a support arm with 5" plunge plate</p>	GE-AP-B105/125

## General notes

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### Monitor Adaptations

The VESA monitor adaptation is available in different versions:

- VESA 75/100
- 5" plunge plate with VESA 75/100 adapter plate

### 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 EN 60601-1, 3rd Edition regulations.

### Custom-designed solutions and MRI applications

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

### Product marking

All CIM products are CE marked. As **medical product risk class 1** and they conform with the regulations MDD 93/42 ECC and EN 60601-1, 3rd Edition. TUEV reports for numerous products especially for anaesthesia applications guarantee electrical and mechanical safety of our products and are available upon request.

# 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:

910Q1	=	flush mount
431G	=	height adjustable arm
224A / 230A	=	support arm pivot
33030A	=	extended pivot arm light duty
H33030A	=	extended pivot arm heavy duty
431A	=	height adjustable arm
73130A	=	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"
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
3DR	=	dual vertical rails, distance 150 mm/ 5.9"
3TX	=	dual vertical rails, distance 225 mm/ 8.9"
4V	=	vertical wall channel
13	=	Mindray medical supply units
17	=	Amico pendants & headwalls
9	=	Löwenstein Medical anaesthesia machine
4U	=	anaesthesia machine with existing channel

## How to create part numbers

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### 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  
 130 = 7.5 - 13 kg / 16.5 - 28.7 lbs  
 175 = 13 - 16 kg / 28.7 - 35.3 lbs  
 220 = 16 - 22 kg / 35.3 - 48.5 lbs

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## Example

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