

Cart light duty

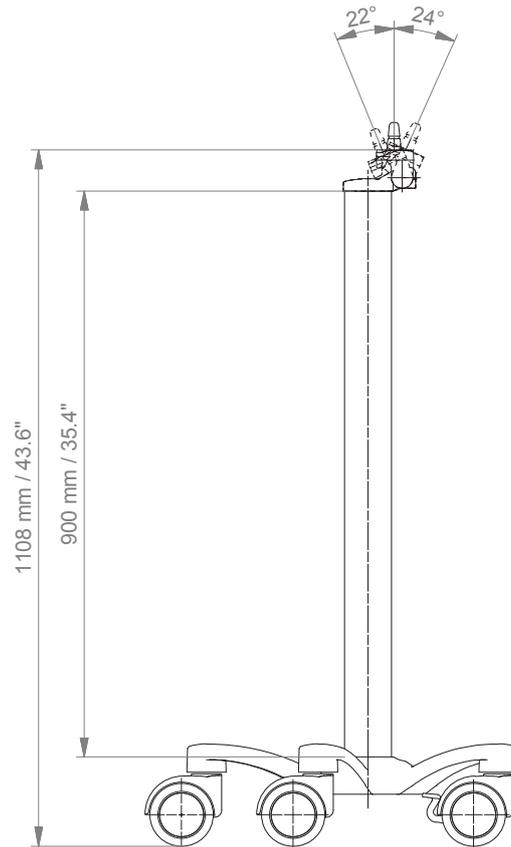


Monitor adaption	prepared to accept Philips table top mount
Accessories	5-star base aluminum base with counter weight double wheel castors, ø 100 mm/ 3.9", 2 lockable column to accept components and accessories on opposite sides
Colours to choose	decorative parts RAL 5013 cobalt blue / RAL 7024 graphite 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-002PH.CD basket big Z-51-4Z basket small Z-52-4Z handle Z-HD-4.C1

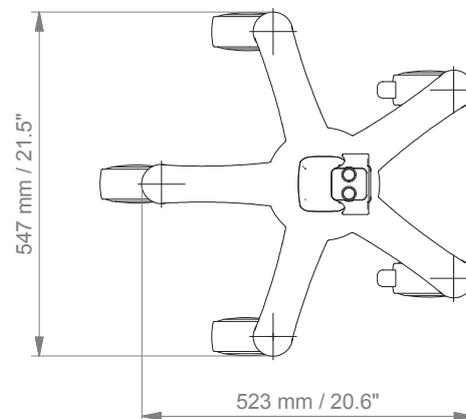
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Technical data

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:

A = grounded

2. Choose the arm version required:

224PH / 230PH = pivot arm
 33030PH = extended pivot arm light duty
 H33030PH = extended pivot arm heavy duty
 431PH = height adjustable arm
 73130PH = extended height adjustable arm
 531PH = high position height adjustable arm
 83130PH = extended high position height adjustable arm
 224FMS / 230FMS = pivot arm, FMS interface
 32424FMS / 33030FMS = extended pivot arm light duty, FMS interface
 224MP2 / 230MP2 = pivot arm, MP2/ X2/ X3 interface
 224MP2PS / 230MP2PS = pivot arm, MP2/ X2/ X3 interface with power supply enclosure
 33030MP2 = extended pivot arm light duty, MP2/ X2/ X3 interface
 33030MP2PS = extended pivot arm light duty, MP2/ X2/ X3 interface with power supply

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
 4U = vertical wall channel for arms with high mounting position
 13 = Mindray medical supply units
 17 = Amico pendants & headwalls
 9 = Löwenstein Medical anaesthesia machine
 4K = anaesthesia machine with existing channel

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
 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

Example

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

General notes

Monitor Adaptations

All mounting systems for **Philips IntelliVue series** are prepared to accept the Philips table top mount.

Mounting solutions for the **Efficia series** and **Sure Signs / Vital Signs** are shown in the catalogue “5“ plunge plate adaptation”.

Please note!

The Philips table top mount must be ordered separately by Philips.

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.