



CIM Cable Integrated Mounting System

Mounting Reference Guide - Monitoring Philips IntelliVue Series



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GENERAL NOTES

Monitor Adaptations

All mounting systems for **Philips IntelliVue series** are prepared to accept the Philips Table Top Mount.

Please note that all mounting solutions for the **Sure Signs/ Vital Signs** are shown in the catalogue Monitoring (Mounting Reference Guide Monitoring).

Mounting solutions for **MP 80/ 90** are shown in the catalogue computer hardware - mounting systems for flat panel, VESA 75/ 100.

Mounting Solutions for Anaesthesia Machines

All CIM arms intended for use in combination with anaesthesia machines are delivered with **components' grounding**.

Standard Colours

All decorative plastic parts are available in two different colours:

RAL 5013 (=cobalt blue) or RAL 7024 (= graphite grey). Please specify the colour requested when ordering.

Custom-Designed Solutions

Please contact us for custom-designed solutions.

Product Marking

All CIM products are CE marked and adhere to the latest regulations MDD 93/ 42 ECC.

Please note!

The Philips Table Top Mount must be ordered separately with Philips.

HOW TO CREATE PART NUMBERS

Part numbers can be easily created by following the steps below:

1. Specify the area of application (XX):

65	=	ICU/ ER/ OR, PR
93	=	anaesthesia machine
67	=	MRI (only for non-height adjustable arms)

2. Choose the arm version required:

224PH/ 230PH	=	pivot arm L 240 mm/ 300 mm
32424PH/ 33030PH	=	articulating arm L 240 x 240 mm/ 300 x 300 mm
431PH	=	height adjustable arm
73130PH	=	height adjustable articulating arm

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

2	=	horizontal rail 10 x 25, 8 x 35, 10 x 30, 10 x 50
2W	=	horizontal rail Uniflex, Duoflex, Modura (no distance to wall)
2K	=	horizontal rail Uniflex, Duoflex, Modura (with distance to wall)
4V	=	vertical wall channel and side adapter anaesthesia machine
4H	=	horizontal wall channel
1V	=	universal pole clamp (20 - 40 mm)
1	=	fixed pole clamp 25 mm
1F	=	fixed pole clamp 35 mm
1C	=	fixed pole clamp 38 mm
8	=	lateral adapter to Trumpf ceiling pendant
9	=	Heinen & Löwenstein anaesthesia machine
10	=	Maquet anaesthesia machine
11	=	Philips/ Dameca anaesthesia machine

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

gr	=	RAL 7024 (dark grey)
bl	=	RAL 5013 (blue)

5. Specify the gas spring depending on the weight of your monitor/ device - only with height adjustable arms (X):

80	=	3 - 8 kg
130	=	9 - 14 kg
175	=	13- 18 kg
220	=	16 - 22 kg



HOW TO CREATE PART NUMBERS

1 Area of application		2 Arm version		3 Fixing		4 Colour		5 Weight	YOUR NOTES
XX	-	431PH	-	Y	.	C	-	X	Re p l a c e
65	-	431PH	-	4	.	gr	-	80	Ex a m p l e
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SUPPORT ARM PIVOT

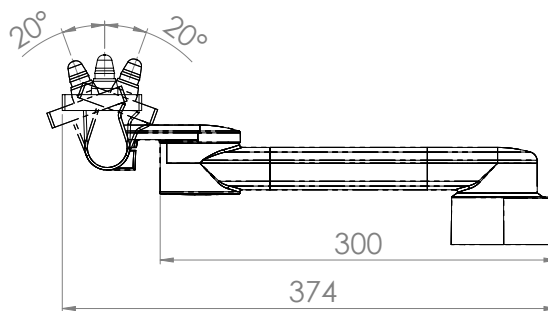
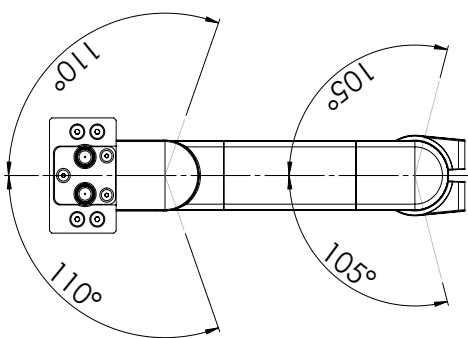
Product Features

Monitor adaptation:	Philips Table Top Mount
Arm length:	240 mm or 300 mm
Material:	aluminium, PA6.6
Surface:	anodized, powder-coated RAL 9016
Standard colours of plastic parts:	RAL 5013 cobalt blue or RAL 7024 graphite grey
Maximum weight:	18 kg (6-fold safety)



Part no. **XX-224PH-Y.C** arm length 240 mm

Part no. **XX-230PH-Y.C** arm length 300 mm

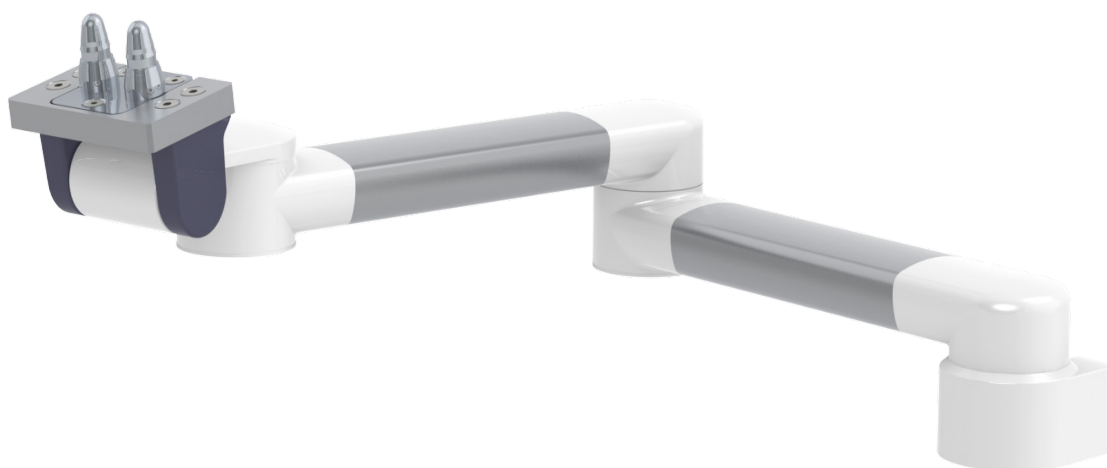




ARTICULATING ARM

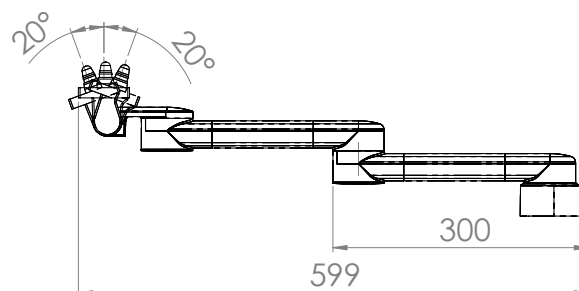
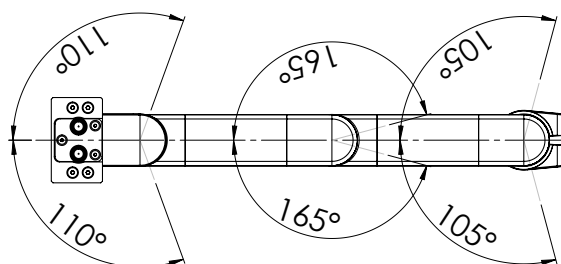
Product Features

Monitor adaptation:	Philips Table Top Mount
Arm length:	240 x 240 mm or 300 x 300 mm
Material:	aluminium, PA6.6
Surface:	anodized, powder-coated RAL 9016
Standard colours of the plastic parts:	RAL 5013 cobalt blue or RAL 7024 graphite grey
Maximum weight:	300 x 300 mm: 12.5 kg; 240 x 240 mm: 15 kg (6-fold safety)



Part no. **XX-32424PH-Y.C** arm length 240 x 240 mm

Part no. **XX-33030PH-Y.C** arm length 300 x 300 mm





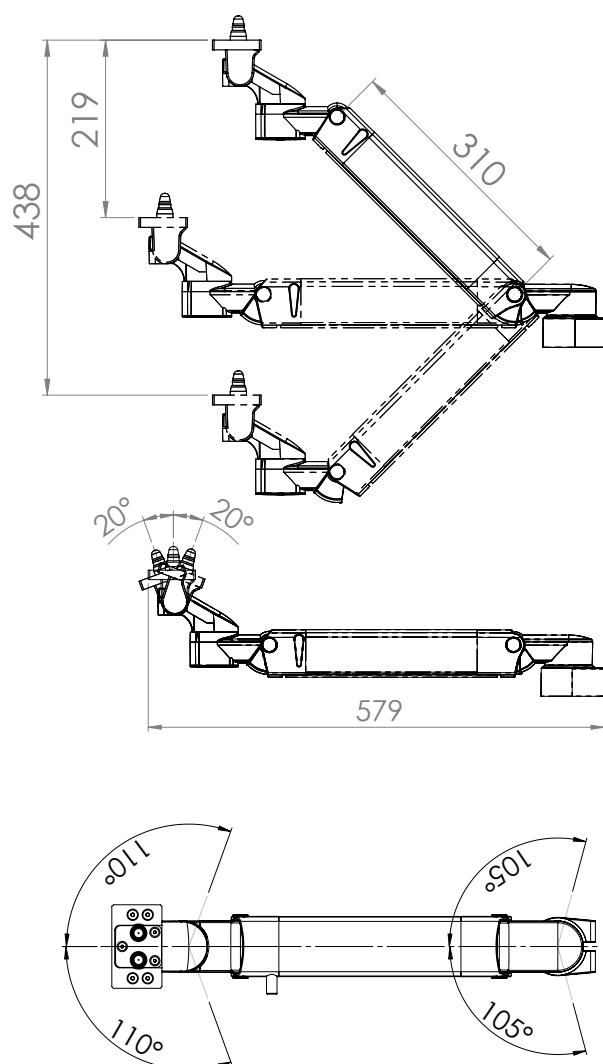
HEIGHT ADJUSTABLE ARM

Product Features

Monitor adaptation:	Philips Table Top Mount
Height adjustment:	slow-flowing gas spring, parallel linkage for a constant viewing angle
Material:	aluminium, PA6.6
Surface:	anodized, powder-coated RAL 9016
Standard colours of the plastic parts:	RAL 5013 cobalt blue or RAL 7024 graphite grey
Maximum weight:	22 kg (6-fold safety)
Weight capacity of the gas springs:	800 N (3 - 8 kg); 1300 N (9 - 14 kg); 1750 N (13 - 18 kg); 2200 N (16 - 22 kg)



Part no. XX-431PH-Y.C_X





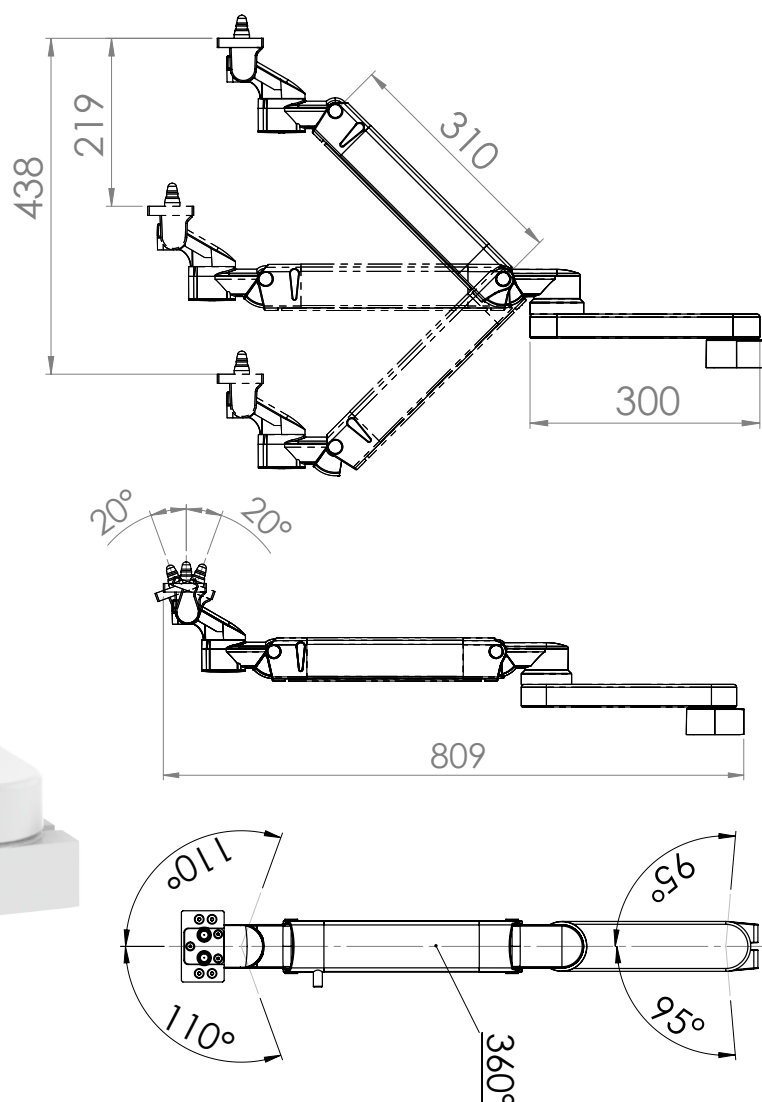
HEIGHT ADJUSTABLE ARTICULATING ARM

Product Features

Monitor adaptation:	Philips Table Top Mount
Height adjustment:	slow-flowing gas spring, parallel linkage for a constant viewing angle
Material:	aluminium, PA6.6
Surface:	anodized, powder-coated RAL 9016
Standard colours of the plastic parts:	RAL 5013 cobalt blue or RAL 7024 graphite grey
Maximum weight:	22 kg (6-fold safety)
Weight capacity of the gas springs:	800 N (3 - 8 kg); 1300 N (9 - 14 kg); 1750 N (13.5 - 18 kg); 2200 N (16 - 22 kg)



Part no. **XX-73130PH-Y.C_X**





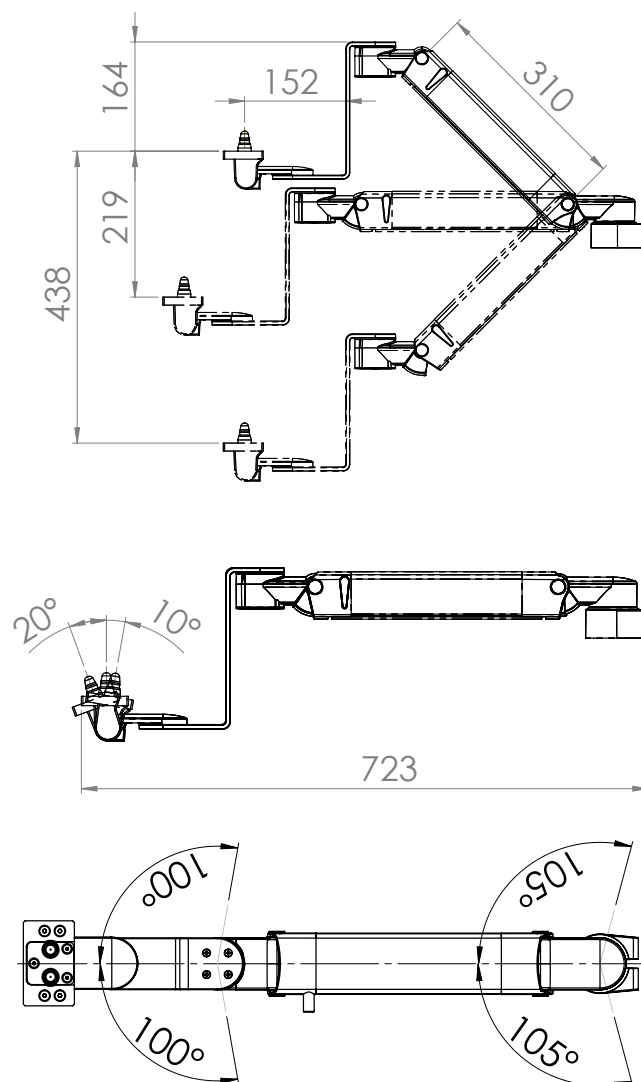
HIGH-POSITION HEIGHT ADJUSTABLE ARM

Product Features

Monitor adaptation:	Philips Table Top Mount
Height adjustment:	slow-flowing gas spring, parallel linkage for a constant viewing angle
Material:	aluminium, PA6.6
Surface:	anodized, powder-coated RAL 9016
Standard colours of the plastic parts:	RAL 5013 cobalt blue or RAL 7024 graphite grey
Maximum weight:	22 kg (6-fold safety)
Weight capacity of the gas springs:	800 N (3 - 8 kg); 1300 N (9 - 14 kg); 1750 N (13.5 - 18 kg); 2200 N (16 - 22 kg)



Part no. **XX-431PHS-Y.C_X**





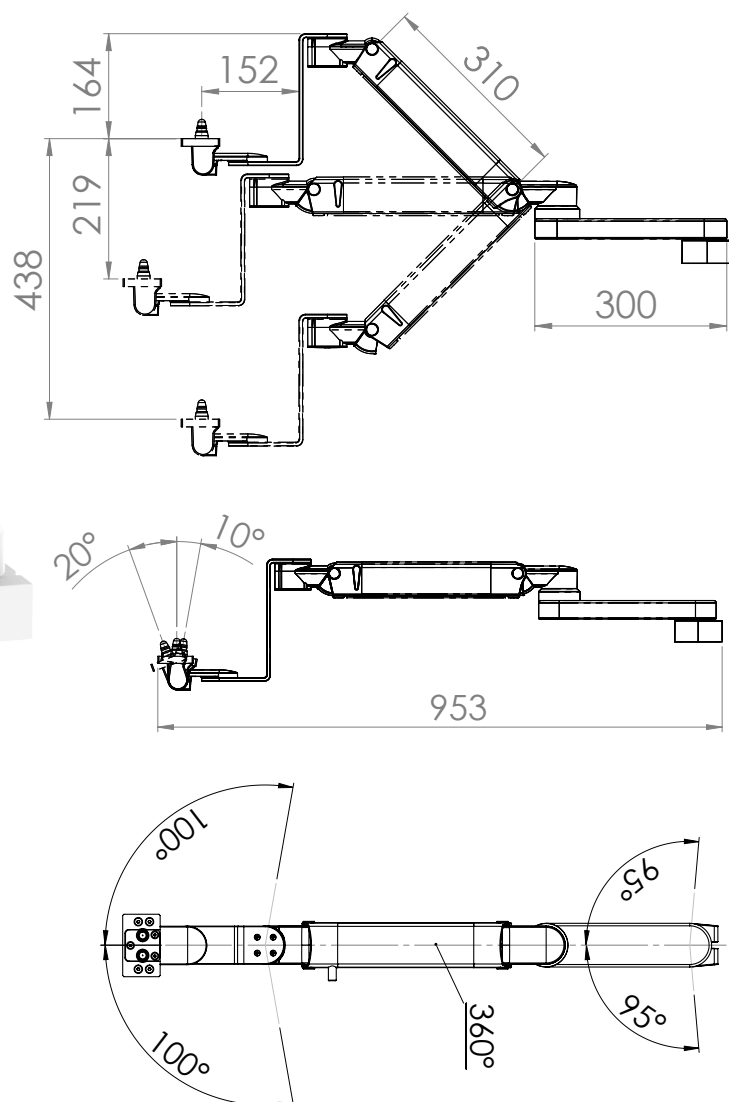
HIGH-POSITION HEIGHT ADJUSTABLE ARTICULATING ARM

Product Features

Monitor adaptation:	Philips Table Top Mount
Height adjustment:	slow-flowing gas spring, parallel linkage for a constant viewing angle
Material:	aluminium, PA6.6
Surface:	anodized, powder-coated RAL 9016
Standard colours of the plastic parts:	RAL 5013 cobalt blue or RAL 7024 graphite grey
Maximum weight:	22 kg (6-fold safety)
Weight capacity of the gas springs:	800 N (3 - 8 kg); 1300 N (9 - 14 kg); 1750 N (13.5 - 18 kg); 2200 N (16 - 22 kg)



Part no. **XX-73130PHS-Y.C_X**

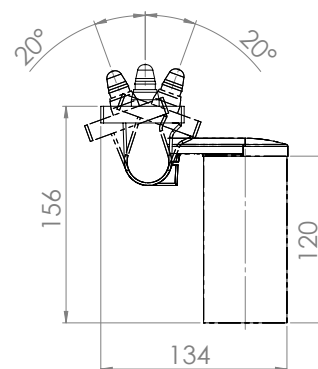




COUNTER TOP

Product Features

Monitor adaptation:	Philips Table Top Mount
Height:	50 mm or 120 mm
Material:	aluminium, PA6.6
Surface:	anodized, powder-coated RAL 9016
Standard colours of plastic parts:	RAL 5013 cobalt blue or RAL 7024 graphite grey
Maximum weight:	18 kg (6-fold safety)



Counter top with base plate (see illustration)

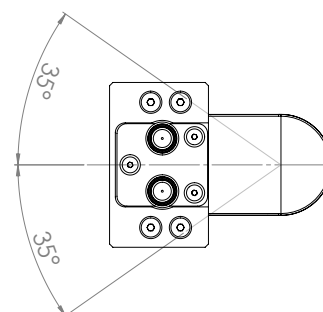
Part no. **XX-0260-05.C** height 50 mm

Part no. **XX-0260-12.C** height 120 mm

Counter top without base plate

Part no. **XX-0269-05.C** height 50 mm

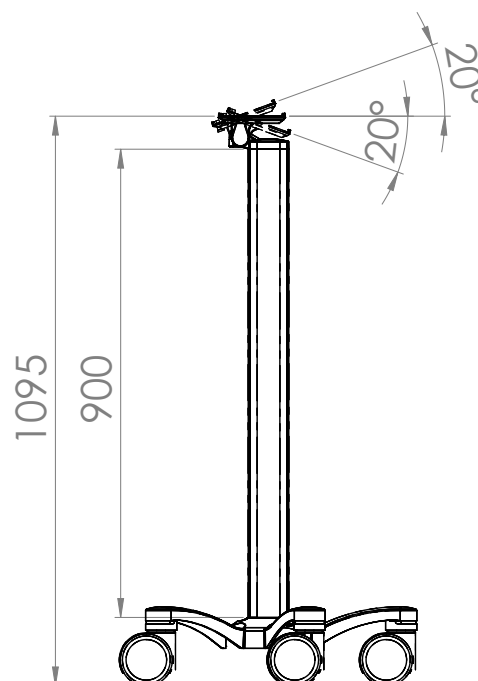
Part no. **XX-0269-12.C** height 120 mm





CART LIGHT DUTY

- 5-star base
- double wheel castors, Ø 100 mm, 2 lockable
- column to accept components and accessories on opposite sides
- adapter for Philips Table Top mount with tilt function
- basket
- handle
- total height: 1095 mm
- maximum weight: 15 (without counter weight) - 25 kg (with counter weight)



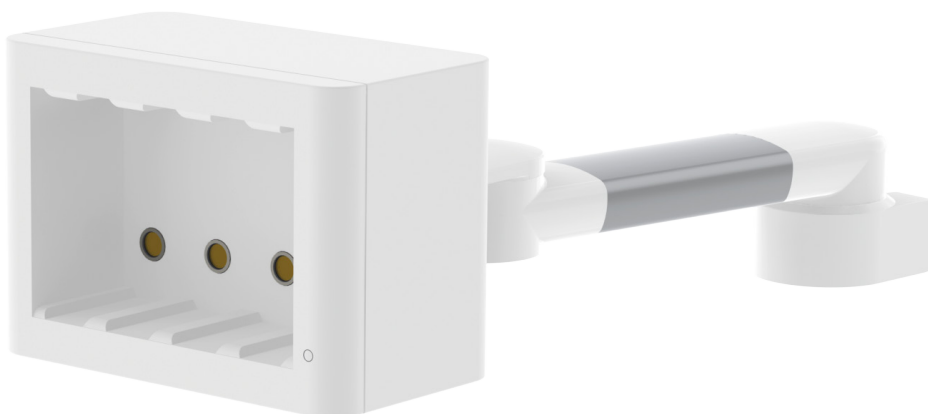
Roll Stand	part no. 85-002PH-01
Basket	part no. 65-51-4
Handle	part no. 85-HD-01
Counter weight	part no. 85-CT-6



SUPPORT ARM PIVOT FOR FMS

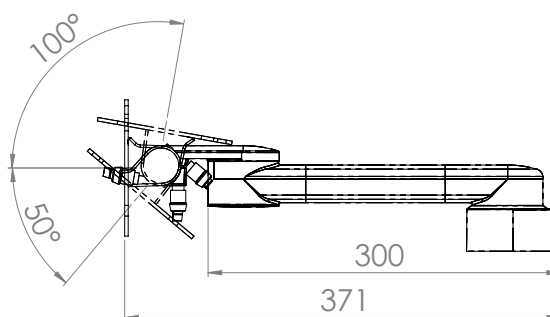
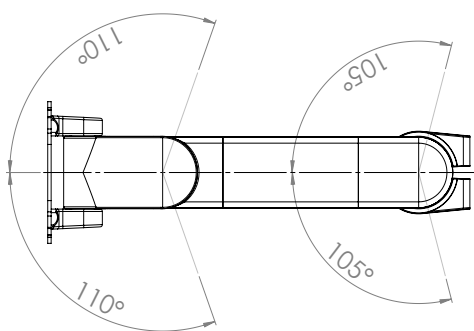
Product Features

Monitor adaptation:	IntelliVue FMS
Arm length:	240 mm or 300 mm
Material:	aluminium, PA6.6
Surface:	anodized, powder-coated RAL 9016
Standard colours of plastic parts:	RAL 5013 cobalt blue or RAL 7024 graphite grey
Maximum weight:	18 kg (6-fold safety)



Part no. **XX-224FMS-Y.C** arm length 240 mm

Part no. **XX-230FMS-Y.C** arm length 300 mm





ARTICULATING ARM FOR INTELLIVUE FMS

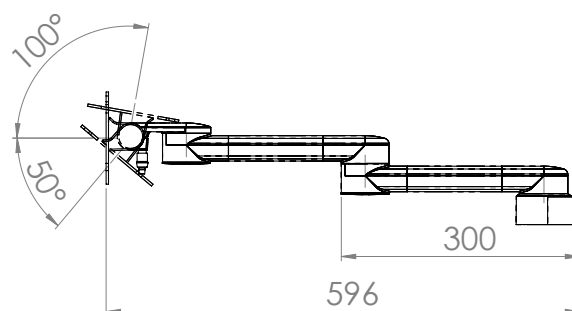
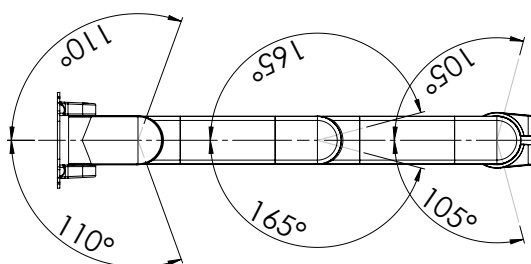
Product Features

Monitor adaptation:	IntelliVue FMS
Arm length:	240 x 240 mm or 300 x 300 mm
Material:	aluminium, PA6.6
Surface:	anodized, powder-coated RAL 9016
Standard colours of plastic parts:	RAL 5013 cobalt blue or RAL 7024 graphite grey
Maximum weight:	300 x 300 mm: 12.5 kg; 240 x 240 mm: 15 kg (6-fold safety)



Part no. **XX-32424FMS-Y.C** arm length 240 x 240 mm

Part no. **XX-33030FMS-Y.C** arm length 300 x 300 mm





DOWN-POST FOR INTELLIVUE FMS

Product Features

Length:	150 mm or 300 mm
Material:	aluminium
Surface:	anodized



To attach to non-height adjustable arms

Part no. 65-DP-15 length 150 mm

Part no. 65-DP-30 length 300 mm

To attach to height adjustable arms

Part no. 65-DP-15-HV length 150 mm

Part no. 65-DP-30-HV length 300 mm

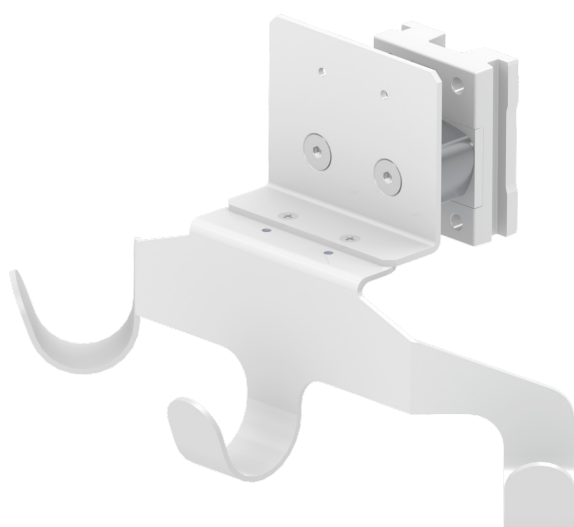


MOUNT FOR MP2/ X 2



MP2 Mount with Power Supply

Part no. 65-MP2PS-2	Adapter horizontal rail
Part no. 65-MP2PS-3	Adapter vertical rail
Part no. 65-MP2PS-4	Adapter vertical wall channel
Part no. 65-MP2PS-1V	Pole adapter 20 - 40 mm

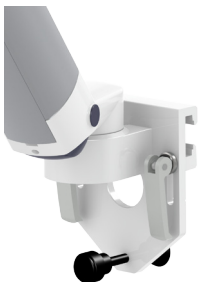
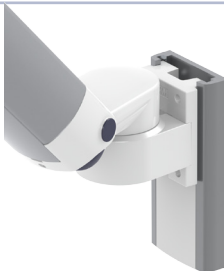
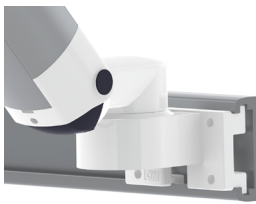


MP2 Mount without Power Supply

Part no. 65-MP2-2	Adapter horizontal rail
Part no. 65-MP2-3	Adapter vertical rail
Part no. 65-MP2-4	Adapter vertical wall channel
Part no. 65-MP2-1V	Pole adapter 20 - 40 mm

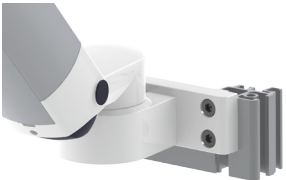


FIXINGS

Fixing/ Adaptation	Description	Part no. code
	Universal Rail Clamp with Quick Release European rails 10 x 25, 8 x 35, 10 x 30, 10 x 50 Scandinavian rails Uniflex, Duoflex and Modura, without distance to wall Scandinavian rails Uniflex, Duoflex and Modura, with distance to wall	2 2W 2K
	Vertical Rail Clamp to attach to vertical European rail 10 x 25	3
	Adapter Vertical Wall Channel to mount to CIM wall channel (compatible with GCX channel) Please order separately: CIM wall channel, L 480 mm	4V 65-0048
	Adapter Horizontal Wall Channel to mount to CIM wall channel Please order separately: CIM wall channel	4H 65-0048H
	Universal Pole Clamp V-block for poles 20 - 40 mm	1V
	Fixed Pole Clamp Ø 25 mm Ø 35 mm Ø 38 mm	1 1F 1C



FIXINGS

Fixing/ Adaptation	Description	Part no. code
	Lateral Adapter for Trumpf ceiling pendant	8
	Anaesthesia Adapter Heinen & Löwenstein Leon/ Leon plus	9
	Anaesthesia Adapter Cone adapter for Maquet FLOW i	10
	Anaesthesia Adapter Philips Siesta i/ Siesta i Whispa/ Siesta i Breasy	11
	Anaesthesia Adapter Dräger Primus/ Julian/ Cato/ Fabius GS/ Zeus Please order separately: Side channel adapter L 100 mm Side channel adapter L 320 mm	4V DR-J01 DR-J02
	Anaesthesia Adapter GE Avance/ Aespire/ Aestiva Please order separately: Side channel adapter L 150 mm	4V DX-AES-01