

MOUNTING REFERENCE GUIDE



ACCESSORIES



CIM Cable Integrated Mounting System



CONTENT

General notes	3
How to create part numbers	4
Drawer	6
Tray	8
Infusion Pump Mount	11
Basket	14
Fixings for Drawers, Trays, Infusion Pump Mounts and Baskets	15
Table Column / Floor Column	17
Cabel Hook	18
Fixings for Cable Hooks	19
CPU Clamp and Universal Clamp	20
Fixings for CPU Clamps and Universal Clamps	21
Power Supply Holster	22
Fixings for Power Supply Holster	23
Wall Channel and European Rail	24
Keyboard Tray	25
Fixings for Keyboard Trays	26
Miscellaneous	27



GENERAL NOTES

Custom-Designed Solutions

Please contact us for custom-designed solutions.

Product Marking

All CIM med® mounting solutions are CE marked, adhere to the regulations MDD 93/ 42 ECC and are conform with EN 60601-1, 3rd edition.





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. 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"
2	=	horizontal rail
2W	=	horizontal rail Uniflex, Duoflex, Modura (no distance to wall)
2K	=	horizontal rail Uniflex, Duoflex, Modura (with distance to wall)
2F	=	horizontal rail
3	=	vertical rail
3DR	=	dual vertical rails, distance 150 mm/ 5.9"
3TX	=	dual vertical rails, distance 225 mm/ 8.9"
4V	=	vertical wall channel
4Z	=	vertical wall channel (only for accessories, not for support arms)
4ZH	=	horizontal wall channel (only for accessories, not for support arms)
5	=	horizontal rail
6/ 6R/ 6H	=	horizontal rail
6V	=	vertical rail
7	=	non-height adjustable arms
7_HV	=	height adjustable arms

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

bl	=	RAL 5013 (blue)
gr	=	RAL 7024 (graphite grey)
w	=	white (only for drawers, trays, wall channels and handle for carts)
fb	=	ice blue (only for drawers and trays)
e	=	silver (only for handle for carts)



HOW TO CREATE PART NUMBERS

3. Choose the colour requested for the aluminium die-cast parts (D):

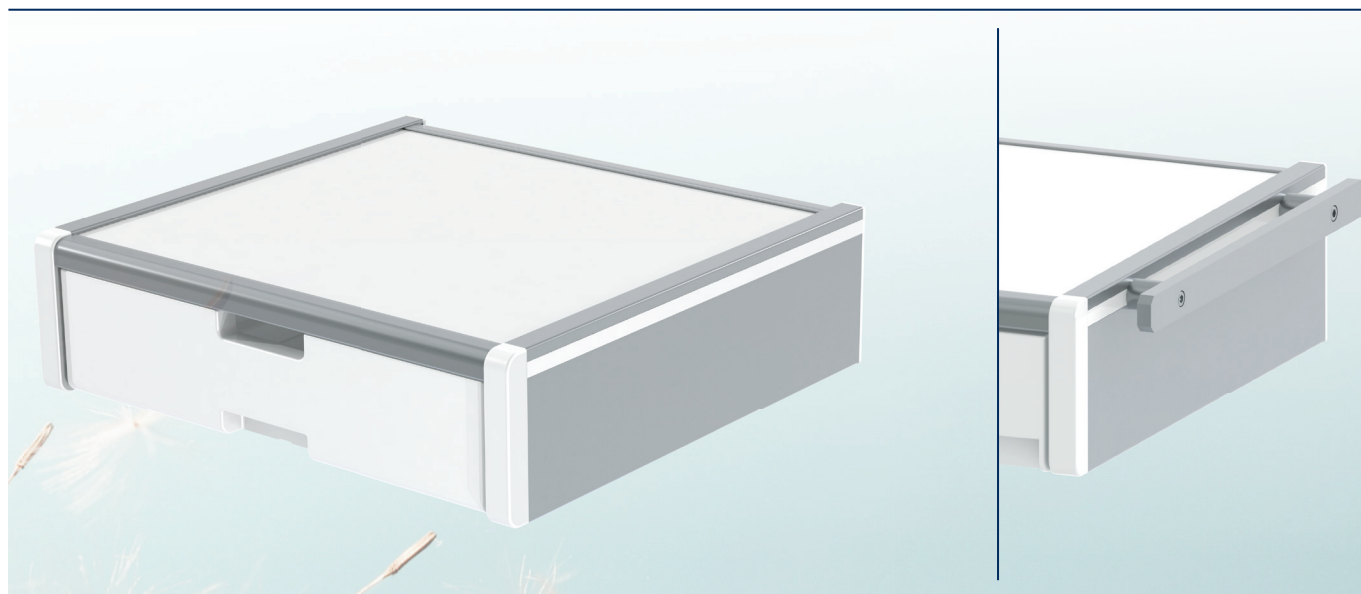
1	=	RAL 9016 (pure white)
2	=	RAL 9002 (grey white)

EXAMPLE

Area of application		Typ of accessory		1 Fixing		2 & 3 Colour	YOUR NOTES
Z	-	SLK	-	Y	.	CD	Replace
Z	-	SLK	-	4V	.	bl1	Example

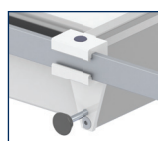
DRAWER

Dimensions	440 x 413 x 120 mm/ 17.3 x 16.3 x 4.7" (W x D x H)
Drawer dimensions	375 x 335 x 85 mm/ 14.8 x 13.2 x 3.3" (W x D x H)
Material	Aluminium, HPL (high pressure laminate), ABS
Surface	Anodized, HPL and ABS (= scratch-proof, resistant against impact and disinfectants)
Colours to choose	Ice blue fb or white w
Maximum weight	25 kg/ 55.1 lbs (4-fold safety)
Part number console with drawer	Z-SLK-Y.C
OPTIONAL	
European Rail	10 x 25 mm/ 0.4 x 1", to be mounted to left and/ or right side of the drawer
Part number European Rail	Z-SLK-NS 1 piece



Fixings

Y / details page 15



Universal
rail clamp



Vertical
rail clamp



Dual vertical
rail clamp



Adapter for
vertical wall channel



Universal
pole clamp



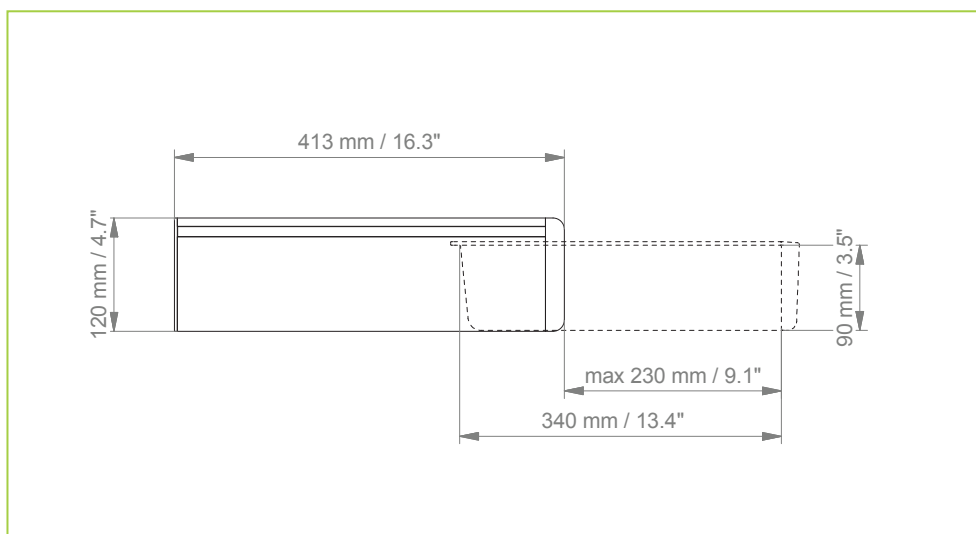
Fixed
pole clamp



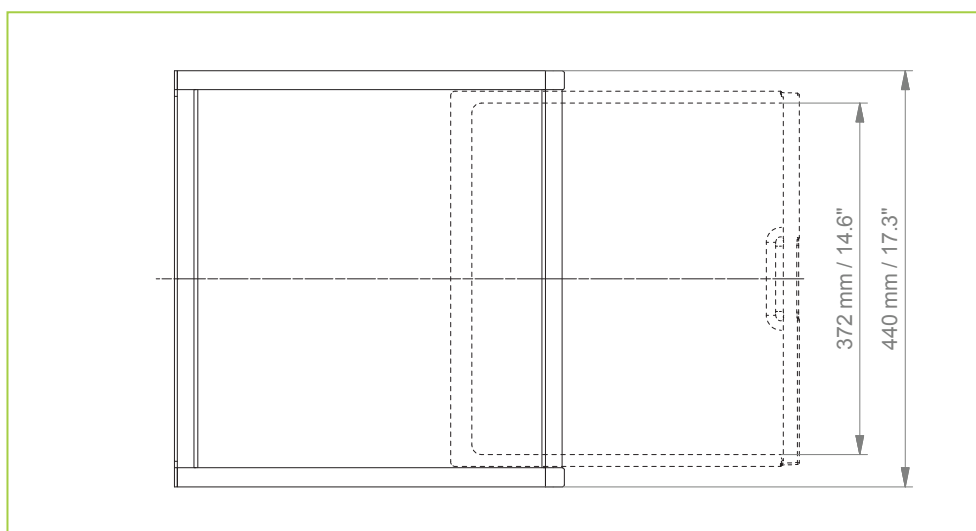
DRAWER

Technical data

Side view



Top view





TRAY LIGHT DUTY

Dimensions	406 x 400 x 83 mm/ 16 x 15.8 x 3.3" (W x D x H) Inner dimensions: 400 x 357 mm/ 15.8 x 14.1" (W x D)
Material	Aluminium, HPL (high pressure laminate), ABS
Surface	Anodized, HPL and ABS (= scratch-proof, resistant against impact and disinfectants)
Colours to choose	Ice blue fb or white w
Maximum weight	25 kg/ 55.1 lbs (4-fold safety)
Part number	Z-FBT-Y.C



Fixings Y / details page 15



Universal
rail clamp

2F



Vertical
rail clamp

3



Adapter for
vertical wall channel

4V



Universal
pole clamp

1V



Fixed
pole clamp

1
1F
1C



TRAY HEAVY DUTY

Dimensions	435 x 410 x 47 mm/ 17.2 x 16.1 x 1.9" (W x D x H)
Material	Steel, powder-coated RAL 9016
Colour	White w
Maximum weight	35 kg/ 77.2 lbs (4-fold safety)
Part number	Z-ABL-Y.1



Fixings

Y / details page 15



Universal
rail clamp

2F



Vertical
rail clamp

3



Adapter for
vertical wall channel

4V



Universal
pole clamp

1V



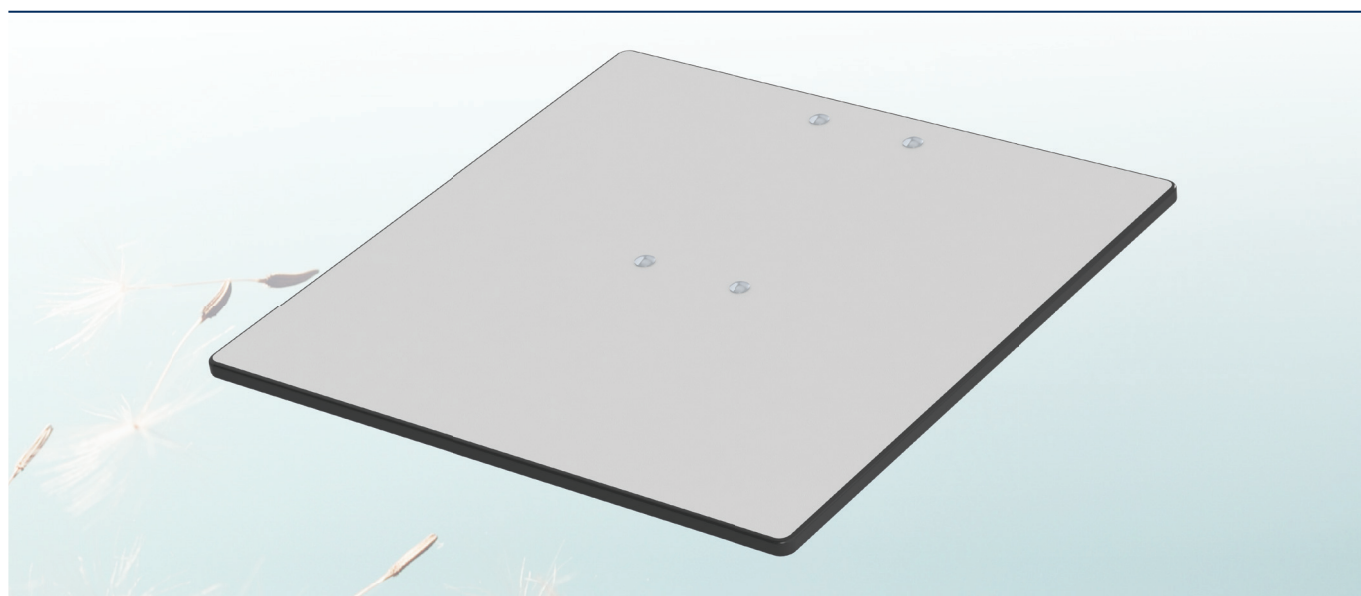
Fixed
pole clamp

1
1F
1C



TRAY HPL

Dimensions	450 x 450 x 12 mm/ 17.7 x 17.7 x 0.5" (W x D x H)
Material	HPL (high pressure laminate)
Colour	White w
Maximum weight	25 kg/ 55 lbs (4-fold safety)
Part number	Z-HPL-Y.w1_45



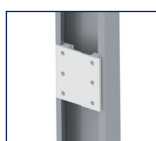
Fixings

Y / details page 15



2F

Universal
rail clamp



4Z

Adapter for
vertical wall channel



1V

Universal
pole clamp



1

1F

1C

Fixed
pole clamp

INFUSION PUMP MOUNTS - PIVOT ARM

Colours to choose

Maximum weight

Part number

Aluminum parts: RAL 9016 pure white / RAL 9002 grey white

23 kg/ 50.1 lbs (6-fold safety)

Part number	Arm lenght	Front pole clamp
Z-224RR-Y.D	261 mm/ 10.3"	ø 25 mm/ 1"
Z-230RR-Y.D	321 mm/ 12.6"	ø 25 mm/ 1"
Z-240RR-Y.D	421 mm/ 16.5"	ø 25 mm/ 1"



Fixings

Y / details page 15



Universal
rail clamp

2
2W
2K



Vertical
rail clamp

3



Adapter for
vertical wall channel

4V



Universal
pole clamp

1V



Fixed
pole clamp

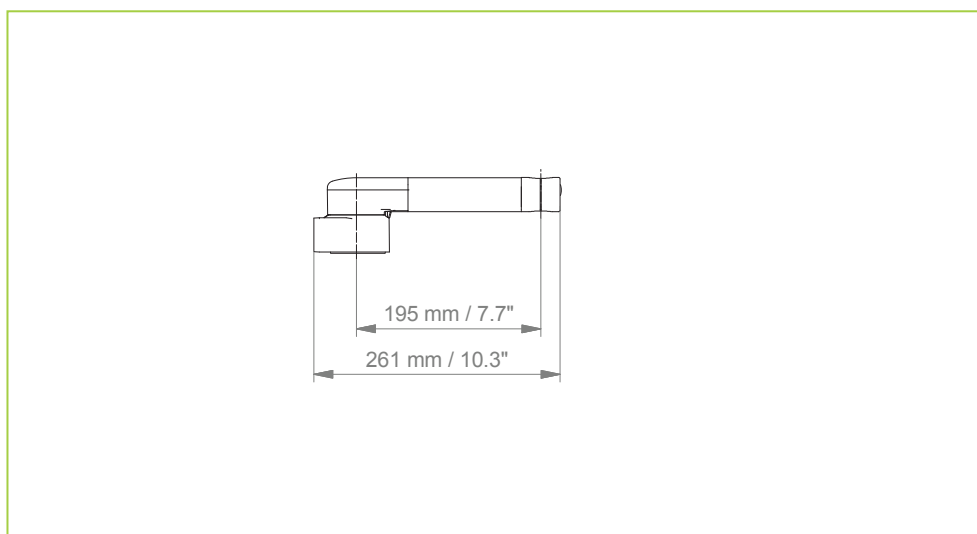
1
1F
1C



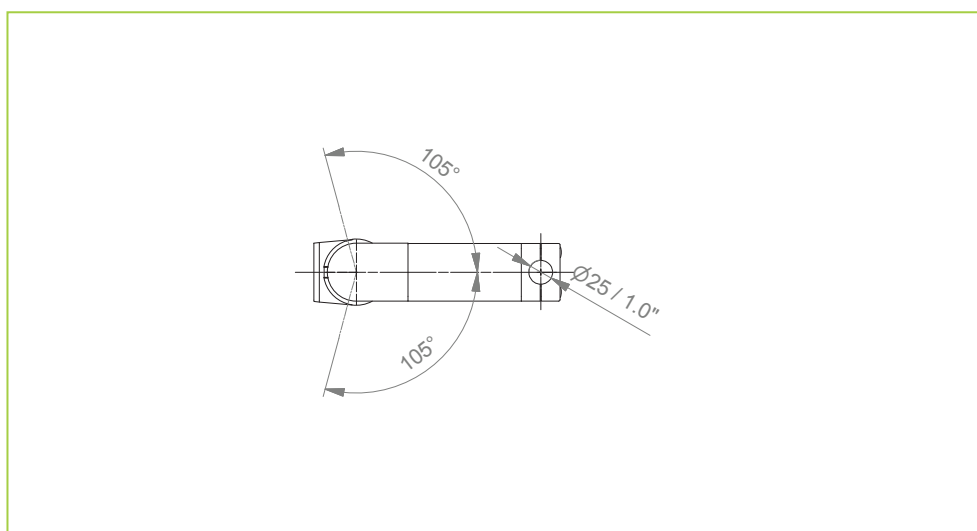
INFUSION PUMP MOUNTS - PIVOT ARM

Technical data - arm length 261 mm/ 10.3"

Side view



Top view





INFUSION PUMP MOUNTS - ACCESSORIES

Material

Stainless steel

Part number

Infusion pole ø 25 mm/ 1"

Z-IF_600 length 600 mm/ 23.6"

Z-IF_1200 length 1200 mm/ 47.2"

Infusion pole ø 25 mm/ 1" with infusion bag hooks

Z-IF6_600 length 600 mm/ 23.6"

Z-IF6_1200 length 1200 mm/ 47.2"



BASKET

Dimensions

Basket big: 300 x 200 x 180 mm/ 11.8 x 7.9 x 7.1" (W x D x H)

Basket small: 200 x 150 x 100 mm/ 7.9 x 5.9 x 3.9" (W x D x H)

Part number

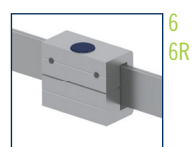
Z-51-Y basket big

Z-52-Y basket small



Fixings

Y / details page 15



Universal
rail clamp



Vertical
rail clamp



Adapter for
vertical wall channel



Universal
pole clamp



Fixed
pole clamp



Bracket with swivel
function



Bracket with swivel
function



FIXINGS

FOR DRAWERS, TRAYS, INFUSION PUMP MOUNTS AND BASKETS

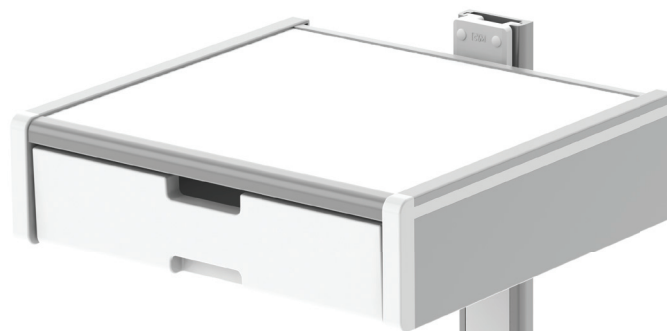


Illustration	Description	Notes	Part. no (Y)
	Universal rail clamp	To mount to horizontal European rails 10 x 25, 8 x 35, 10 x 30, 10 x 50 mm	2F
	Vertical rail clamp	To mount to vertical European rail 10 x 25 mm	3
	Dual vertical rail clamp	To mount to two parallel vertical European rails 10 x 25, 8 x 35, 10 x 30, 10 x 50 mm Distance between rails 150 mm/ 5.9", e.g. Dräger pendant Distance between rails 225 mm/ 8.9", e.g. Trilux pendant	3DR 3TX
	Adapter for vertical wall channel	H 115 mm/ 4.5" To mount to CIM wall channel (compatible with GCX channel)	4V
	Universal pole clamp	V-block to mount to pole $\varnothing$ 23 - 40 mm/ 0.9 - 1.6"	1V
	Fixed pole clamp	To mount to pole $\varnothing$ 25 mm/ 1.0" To mount to pole $\varnothing$ 35 mm/ 1.4" To mount to pole $\varnothing$ 38 mm/ 1.5"	1 1F 1C



FIXINGS

FOR DRAWERS, TRAYS, INFUSION PUMP MOUNTS AND BASKETS



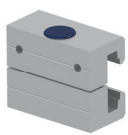
Illustration	Description	Notes	Part. no (Y)
	Universal rail clamp	To mount to horizontal rail 10 x 25, 8 x 35, 10 x 30, 10 x 50 mm With locking, to mount to horizontal rail	6 6R
	Universal rail clamp	With quick release, to mount to horizontal European rail 10 x 25, 8 x 35, 10 x 30, 10 x 50 mm Without quick release, to mount to Scandinavian rails Uniflex, Duoflex, Modura (without distance to wall) With quick release, to mount to Scandinavian rails Uniflex, Duoflex, Modura (with distance to wall)	2 2W 2K
	Adapter for vertical wall channel	To mount to CIM wall channel (compatible with GCX channel)	4Z
	Bracket for basket with swivel function	To mount to non-height adjustable arms	7
	Bracket for basket with swivel function	To mount to height adjustable arms	7_HV



TABLE COLUMN / FLOOR COLUMN

The column profile can be mounted to table or floor. The opposite C-profiles are intended to accept all CIM arms and/ or CIM components.

Besides the standard lengths of the column indicated below, individually required lengths are available on request.

Floor plate till 800 mm/ 31.5" height

150 x 150 mm/ 5.9 x 5.9", hole pattern 126 x 126 mm/ 5 x 5"

Floor plate from 800 mm/ 31.5" height

180 x 180 mm/ 7.1 x 7.1", hole pattern 126 x 126 mm/ 5 x 5"

Part number column

H 500 mm/ 19.7"

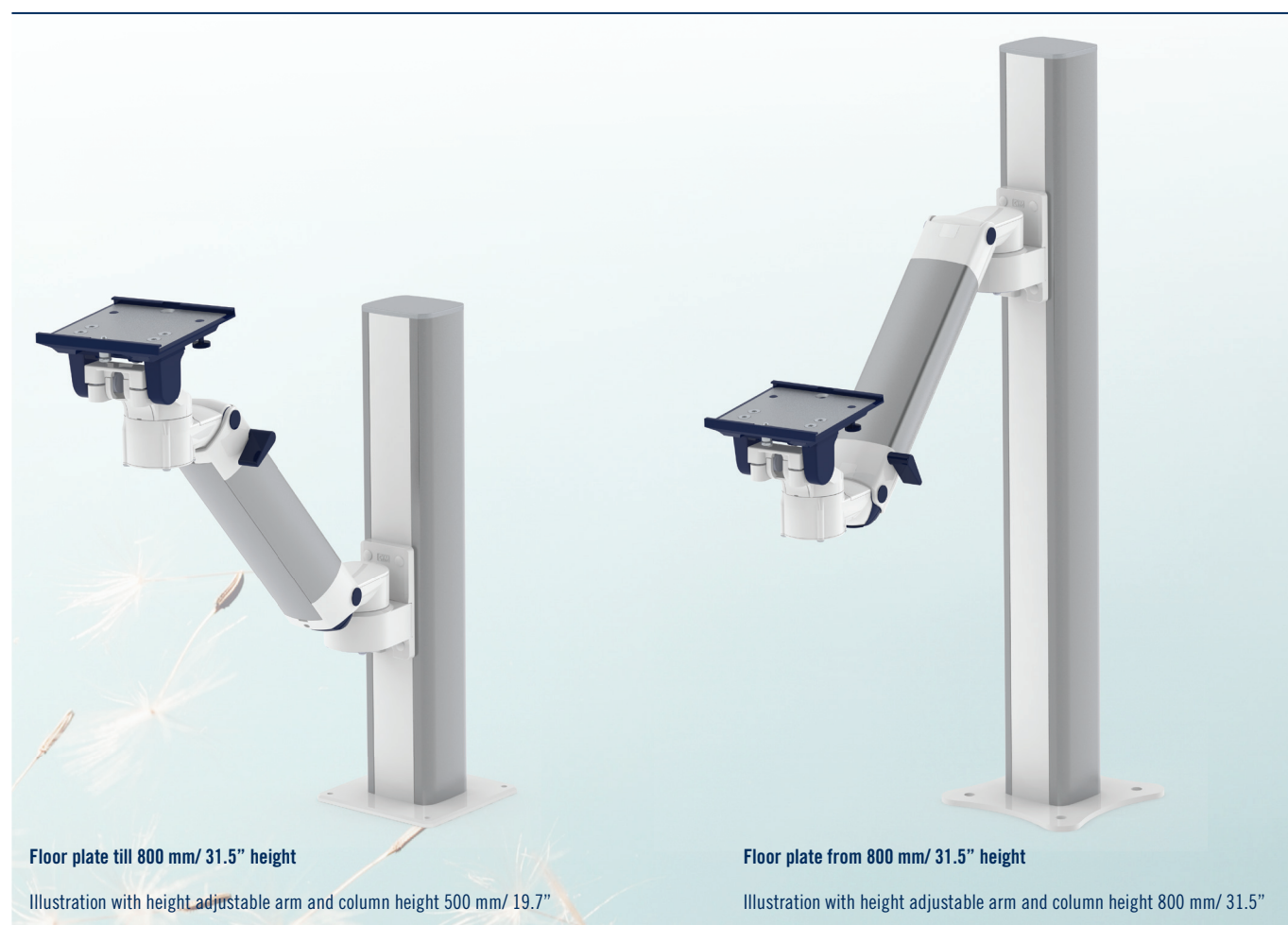
H 1500 mm/ 59"

H 2000 mm/ 78.7"

Z-COL_500

Z-COL_1500

Z-COL_2000





CABEL HOOK

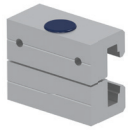
Illustration	Description	Fixing	Part no.
	Dual cable hook to mount to front joint of arm	To mount to non-height adjustable arms To mount to height adjustable arms	Z-KH2-71 Z-KH2-71_HV
	Dual cable hook	Details page 19	Z-KH2-Y
	Triple cable hook to mount to front joint of arm	To mount to non-height adjustable arms To mount to height adjustable arms	Z-KH3-71 Z-KH3-71_HV
	Triple cable hook	Details page 19	Z-KH3-Y
	Down post with cable hook to mount to front joint of arm	To mount to non-height adjustable arms Length 150 mm/ 5.9" Length 300 mm/ 11.8" To mount to height adjustable arms Length 150 mm/ 5.9" Length 300 mm/ 11.8"	Z-KH6_150-71 Z-KH6_300-71 Z-KH6_150-71_HV Z-KH6_300-71_HV



FIXINGS

FOR CABLE HOOKS



Illustration	Description	Notes	Part. no (Y)
	Without fixing	To mount to bracket with swivel function	0
	Universal rail clamp	To mount to horizontal rail 10 x 25, 8 x 35, 10 x 30, 10 x 50 mm With locking, to mount to horizontal rail 10 x 25, 8 x 35, 10 x 30, 10 x 50 mm	6 6R
	Vertical rail clamp	To mount to vertical European rail 10 x 25 mm/ 0.4 x 1"	3
	Adapter for vertical wall channel	To mount to CIM wall channel (compatible with GCX channel)	4Z
	Universal pole clamp	V-block to mount to poles $\varnothing$ 23 - 40 mm/ $\varnothing$ 0.9 - 1.6"	1V
	Fixed pole clamp	To mount to pole $\varnothing$ 25 mm/ $\varnothing$ 1" To mount to pole $\varnothing$ 35 mm/ $\varnothing$ 1.4" To mount to pole $\varnothing$ 38 mm/ $\varnothing$ 1.5"	1 1F 1C



CPU CLAMP AND UNIVERSAL CLAMP

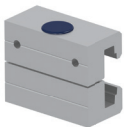
Illustration	Description	Fixing	Part no.
 	CPU dual clamp set existing of: 2 clamps (top and bottom) 2 fixings for vertical wall channel	CPU width 27 - 45 mm/ 1.1 - 1.8" 45 - 70 mm/ 1.8 - 2.8" 60 - 100 mm/ 2.4 - 3.9" 85 - 150 mm/ 3.3 - 5.9" With extension plate 130 - 170 mm/ 5.1 - 6.7" 170 - 215 mm/ 6.7 - 8.5"	Z-CPU-27-4.D Z-CPU-45-4.D Z-CPU-60-4.D Z-CPU-85-4.D Z-CPU-130-4.D Z-CPU-170-4.D
	Universal clamp adjustable from 35 - 57 mm/ 1.4 - 2.3" 48 - 63 mm/ 1.9 - 2.5"	Details page 21	Z-UK-35-Y.D Z-UK-48-Y.D



FIXINGS

FOR UNIVERSAL CLAMPS



Illustration	Description	Notes	Part. no (Y)
	Universal pole clamp	V-block to mount to poles $\varnothing$ 23 - 40 mm/ $\varnothing$ 0.9 - 1.6"	1V
	Universal rail clamp	To mount to horizontal rail 10 x 25, 8 x 35, 10 x 30, 10 x 50 mm With locking, to mount to horizontal rail 10 x 25, 8 x 35, 10 x 30, 10 x 50 mm	6 6R
	Adapter for wall channel	To mount to vertical CIM wall channel (compatible with GCX channel) To mount to horizontal CIM wall channel (compatible with GCX channel)	4Z 4ZH



POWER SUPPLY HOLSTER

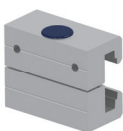
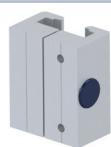
Illustration	Description	Fixing	Part no.
	Power supply box double 255 x 115 x 85 mm double 10 x 4.5 x 3.4" triple 255 x 165 x 85 mm triple 10 x 6.5 x 3.4" (dimensions W x D x T)	Details page 23	Z-PS2-Y.1 Z-PS3-Y.1
	Power supply holster 143 x 126 x 48 mm 5.6 x 5 x 1.9" (dimensions W x D x T) Universal power supply holster for different sizes	Details page 23	Z-NH-Y.1



FIXINGS

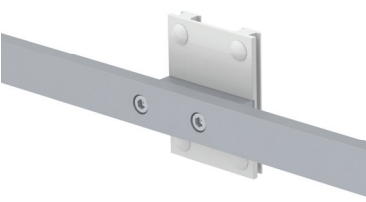
FOR POWER SUPPLY HOLSTER



Illustration	Description	Notes	Part. no (Y)
	Universal rail clamp	To mount to horizontal rail 10 x 25, 8 x 35, 10 x 30, 10 x 50 mm	6H
	Universal rail clamp	To mount to vertical rail 10 x 25, 8 x 35, 10 x 30, 10 x 50 mm	6V
	Adapter for vertical wall channel	To mount to vertical CIM wall channel (compatible with GCX channel)	4Z
	Universal pole clamp	V-block to mount to poles $\varnothing$ 23 - 40 mm/ $\varnothing$ 0.9 - 1.6"	1V
	Fixed pole clamp	To mount to pole $\varnothing$ 25 mm/ $\varnothing$ 1" To mount to pole $\varnothing$ 35 mm/ $\varnothing$ 1.4" To mount to pole $\varnothing$ 38 mm/ $\varnothing$ 1.5"	1 1F 1C



WALL CHANNEL AND EUROPEAN RAIL

Illustration	Description	Fixing	Part no.
	CIM wall channel Vertical wall channel including channel cover and end caps. Individual lengths on request! Channel cover available in two colours: white or graphite grey.	480 mm/ 18.9" 720 mm/ 28.3" 960 mm/ 37.8" 1200 mm/ 47.2"	Z-WK_480.C Z-WK_720.C Z-WK_960.C Z-WK_1200.C
	European rail 10 x 25 mm to mount to CIM wall channel	300 mm/ 11.8" 400 mm/ 15.7" 500 mm/ 19.7"	Z-NS-WK_300 Z-NS-WK_400 Z-NS-WK_500

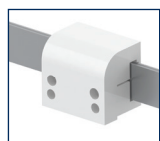


KEYBOARD TRAY

Illustration	Description	Dimensions (W x D)	Part no.
	Keyboard tray with fold-up function	300 x 210 mm/ 11.8 x 8.3" 400 x 150 mm/ 15.8 x 5.9" 500 x 200 mm/ 19.7 x 7.9" 580 x 200 mm/ 22.8 x 7.9"	Z-EF-Y.CD_30 Z-EF-Y.CD_40 Z-EF-Y.CD_50 Z-EF-Y.CD_58
	Keyboard tray with fold-up function and left/ right retractable mouse tray	480 x 220 mm/ 18.9 x 8.7"	Z-EF-Y.CD_RC
	Keyboard tray retractable and with fold-up function	500 x 200 mm/ 19.7 x 7.9" 580 x 200 mm/ 22.8 x 7.9"	Z-ER-Y.CD_50 Z-ER-Y.CD_58

Fixings

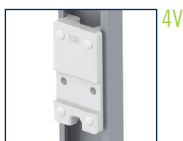
Y / details page 26



Fixed
rail clamp



Vertikal
rail clamp



Adapter for
vertical wall channel



Universal
pole clamp



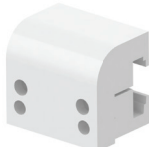
Fixed
pole clamp



FIXINGS

FOR KEYBOARD TRAYS



Illustration	Description	Notes	Part. no (Y)
	Fixed rail clamp	To mount to horizontal European rail 10 x 25, 8 x 35, 10 x 30 mm	5
	Vertical rail clamp	To mount to vertical European rail 10 x 25 mm	3
	Adapter for vertical wall channel	H 115 mm/ 4.5" To mount to CIM wall channel (compatible with GCX channel)	4V
	Universal pole clamp	V-block to mount to poles $\varnothing$ 23 - 40 mm/ $\varnothing$ 0.9 - 1.6"	1V
	Fixed pole clamp	To mount to pole $\varnothing$ 25 mm/ $\varnothing$ 1" To mount to pole $\varnothing$ 35 mm/ $\varnothing$ 1.4" To mount to pole $\varnothing$ 38 mm/ $\varnothing$ 1.5"	1 1F 1C



MISCELLANEOUS

Illustration	Description	Notes	Part. no
	Handle	To mount to height adjustable arms	Z-HD-HZ-HV.C1
	Dual handle with VESA fixing	For monitors with a maximum width of 430 mm/ 16.9" 570 mm/ 22.4"	Z-HD-VS-43.1 Z-HD-VS-57.1
	Handle	For carts Colour to choose: ice blue fb or withe w or silver e	Z-HD-4Z.C1
	Down Post	To mount to non-height adjustable arms: L 150 mm/ 5.9" L 300 mm/ 11.8" To mount to height adjustable arms: L 150 mm/ 5.9" L 300 mm/ 11.8"	Z-DP_15 Z-DP_30 Z-DP_15-HV Z-DP_30-HV
	Bottle holder	To mount to CIM wall channel (compatible with GCX channel) Please order CIM wall channel separately (page 24) Max. bottle diameter: 140 mm/ 5.5" Maximum weight: 25 kg/ 55.1 lbs (6-fold safety)	Z-GFH-4.1



CIM med GmbH
Euro-Industriepark
Margot-Kalinke-Str. 9
80939 Munich/ Germany

Phone: +49 89. 978 94 08-0
Telefax: +49 89. 978 94 08-29
E-mail: info@cim-med.com
Web: www.cim-med.com