

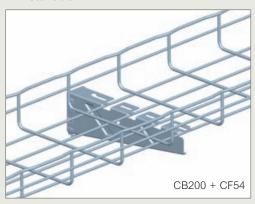
wall mounting - medium duty



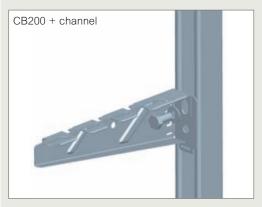
■ CB – compact cantilever arms for universal mounting

Use to support 50 to 400 mm wide steel wire cable tray in 30 to 150 mm depths. Mount directly onto wall, channel or EDF mounting rail, (see p. 60). Incorporates slot and tab design for easy fixing Supplied singly without fasteners

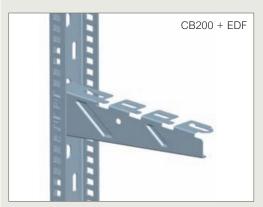
■ Installation



Steel wire cable tray mounted onto CB200



CB200 mounted onto channel (fasteners not supplied)



CB200 mounted onto EDF mounting rail

■ Assembly







Patented

assembling

nuts and bolts

CB - securing cantilever arm to steel wire cable tray





Slot base wires of the tray into the cantilever arm and bend tabs with screwdriver to secure, as shown in the FAS diagram

CB - securing cantilever arm to channel



Use channel spring nut and fasteners to secure cantilever arm to channel. Bend bottom tab of cantilever arm for additional

EDF - CB - securing cantilever arm to mounting rail





Bend tabs on camtilever arm to secure to the internal edge of the EDF mounting rail. No fasteners required



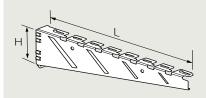
wall mounting - medium duty

CB (continued)



■ Dimensions and weights

CB $\buildrel \buildrel \$



Cat. Nos.	L mm	H mm	GS	Veight (kg	3) 316L
CB50	81	71	0.090	0.096	0.092
CB100	131	71	0.117	0.125	0.120
CB150	181	75	0.162	0.173	0.166
CB200/250	231	75	0.188	0.201	0.193
CB300	335	88	0.348	0.371	0.355
CB400	435	102	0.482	0.514	0.492

Please use Cat. No. when placing your order, see p. 21 All weights are given in Kilograms (kg)

■ Safe working loads

	daN					
	Wall Rail Channel					
Cat. Nos.						
CB50	80	50	50			
CB100	110	50	50			
CB150	100	50	80			
CB200/250	110	40	80			
CB300	150	40	90			
CB400	150	60	100			

Key: GS Pre-galvanised 304L Stainless steel 304L Hot dip galvanised after manufacture 316L Stainless steel 316L For detailed information related to finishes, refer to **p. 116-117**

All dimensions (mm) are nominal



wall mounting - medium duty CU - EDF - RE41SP



■ CU – cantilever arms - 500-600 EDF – pendants / mounting rails RE41SP – pendants / mounting rails (heavy duty)

CU500-600 - cantilever armsUse to support 500 mm to 600 mm wide steel wire cable tray in 30 mm to 150 mm depths. Mount directly onto wall or use with EDF or RE41SP mounting rails. Incorporate slot and tab design for easy fixing. Supplied singly without fasteners

EDF - pendants / mounting rails

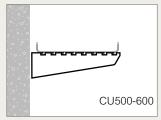
Use as a wall mounted rail or can be pendant mounted using PFREDF (see p. 76)

Supplied singly without fasteners

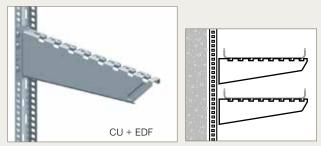
RE41SP - pendants / mounting rails (heavy duty)

Use as a wall mounted rail or can be pendant mounted using PFR41S (see p. 77) Supplied singly without fasteners

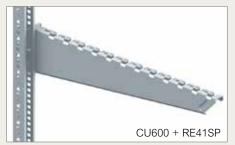
■ Installation



CU mounted directly onto wall using fasteners (not supplied)



CU mounted onto EDF mounting rail. No fasteners required



Mounted onto RE41SP mounting rail

■ Assembly







assembling

Fixing without nuts and bolts

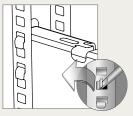
CU500-600 - securing cantilever arm to steel wire cable tray





Slot base wires of the tray into the cantilever arm and bend tabs with screwdriver to secure, as shown in the FAS diagram

EDF - CU500-600 - securing cantilever arm to mounting rail



Bend tabs on cantilever arm to secure to the internal edge of the EDF mountig rail. No fasteners required

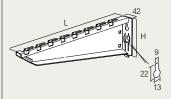
RE41SP - CU500-600 - securing cantilever arm to mounting rail



Bend tabs on cantilever arm to secure to the external edge of the RE41SP mountig rail. No fasteners required

■ Dimensions and weights

CU 1 30 → 150 mm 1 500 → 600 mm



Cat. Nos.	L mm	H↓ mm	<'	AN E	GS	Veight (ko	g) 316L
CU500	557	138	220	160	1.50	1.61	1.55
CU600	657	138	200	145	1.70	1.83	1.75

Please use Cat. No. when placing your order, see p. 22

All weights are given in Kilograms (kg)



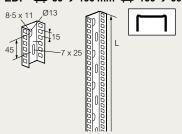
wall mounting - medium duty

CU - EDF - RE41SP (continued)



■ CU – cantilever arms - 50-300 and 400-600 EDF – pendants / mounting rails RE41SP – pendants / mounting rails (heavy duty)(continued)

EDF $\begin{picture}(40,0) \put(0,0){\line(1,0){100}} \put(0,0){\line(1,0)$



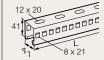
	1	ĮFĻ	Weight (kg)			
Cat. No.	mm	daN	GS	GC	304L	316L
EDF300	270	55	0.33	0.34	_	_
EDF600	600	50	0.77	0.83	-	_
EDF1000	1 000	65	1.19	1.24	_	-
EDF2000	2000	70	2.40	2.56	2.48	2.48
EDF3000	3 000	100	3.66	3.89	_	_

Please use Cat. No. when placing your order, see p. 24 $\,$

All weights are given in Kilograms (kg)

■ Dimensions and weights (continued)

RE41SP ♣ 30 → 150 mm ♣ 100 → 600 mm





Cat. Nos.	L mm	mm	Weight (kg) GS
RE41SP500	500	2	1.30
RE41SP800	800	2	1.90
RE41SP1000	1 000	2	2.60
RE41SP3000	3 000	2	7.90

Please use Cat. No. when placing your order, see p. 24

All weights are given in Kilograms (kg)

Key: GS Pre-galvanised
GC Hot dip galvanised after manufacture

GC Hot dip galvanised after manufacture

GC Hot dip galvanised after for detailed information related to finishes, refer to p. 116-117

All dimensions (mm) are nominal