fusion
CABINET SYSTEMS

redefining convention....



COOPER B-Line

Introducing Fusion: *from Cooper B-Line*

fusion CABINET SYSTEMS

The definitive multi-purpose 19" enclosure.

Fusion has been designed after extensive research into markets where enclosures play a vital role in providing long- lasting, cost efficient and well-engineered solutions that protect valuable equipment and cabling infrastructures.

The product range has been produced from working closely with our industry partners, combining innovative development and over 40 years of design expertise.

Fusion offers users a truly multi- purpose enclosure with outstanding features and customer benefits, built to the highest quality standards customers have grown to expect from Cooper B-Line.

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server/ networking

Server housing demands a combination of strength, increased mounting depth, good cable and power management combined with efficient cooling and ventilation.





control & instrumentation

Applications where cabinets are used in industrial environments rely on rugged products to withstand harsh treatment.

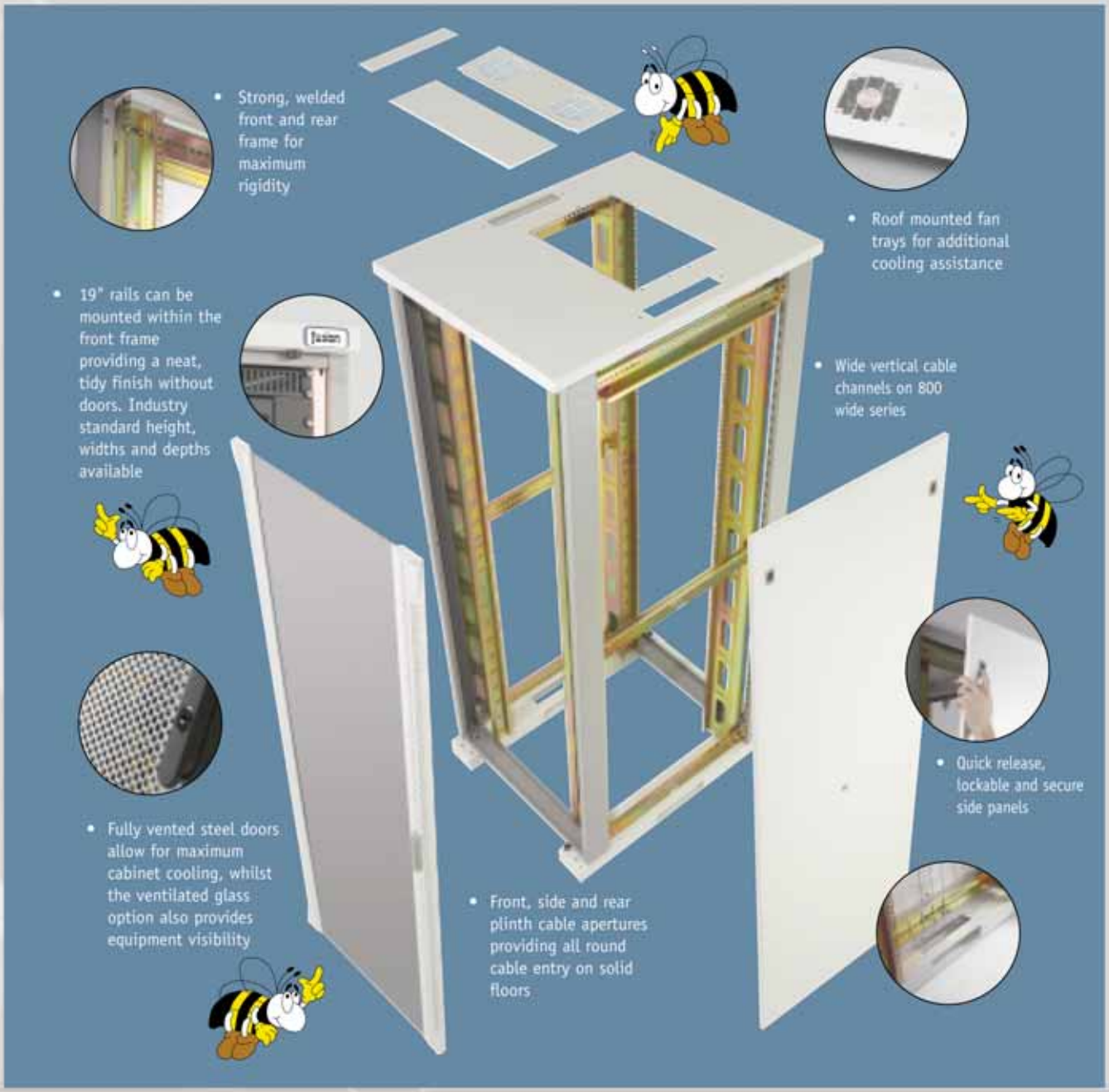
cabling communications

The key to providing a suitable cabinet for cabling infrastructures is ensuring more than adequate room is allowed for unobstructed passage of cables both into and out of the cabinet.

In an environment where equipment plays a vital everyday role with operators, it is essential to produce a cabinet that combines both pleasing aesthetics with a well engineered practical design.



fusion features and benefits:



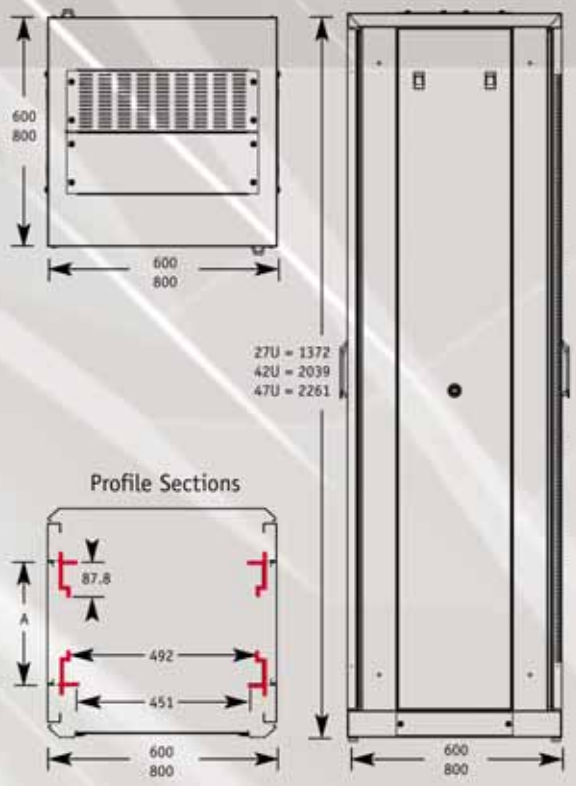
Standard Cabinets – readily available either fully assembled or flat packed

Choose from:

3 popular heights	27, 42 and 47U
2 standard widths	600mm and 800mm
2 cabinet depths	600mm and 800mm

Each standard cabinet is supplied in the following configuration:

- 4 off 19" full height mounting angles
- 4 off vertical cable channels on 800mm wide version
- Lockable vented glass front door and plain steel rear door
- Quick fit / remove lockable side panels
- Top panels – one plain and one vented
- Integral plinth with 2 cable entry blanking plates and jacking feet
- On 800W versions 2 cable entry blanking plates are provided in the cabinet top. Please see exploded image on page 5
- Colour scheme: Light grey colour panels with mid grey trim
- Supplied on pallet for easy movement



Profile Sections

Internal Mounting Depth Dimensions
Maximum space between front and rear 19" rails

Depth Model (mm)	Default Setting (A) (mm)	Maximum (A) (mm)
600	310	522
800	510	722
(915)	625	837
(1000)	710	922

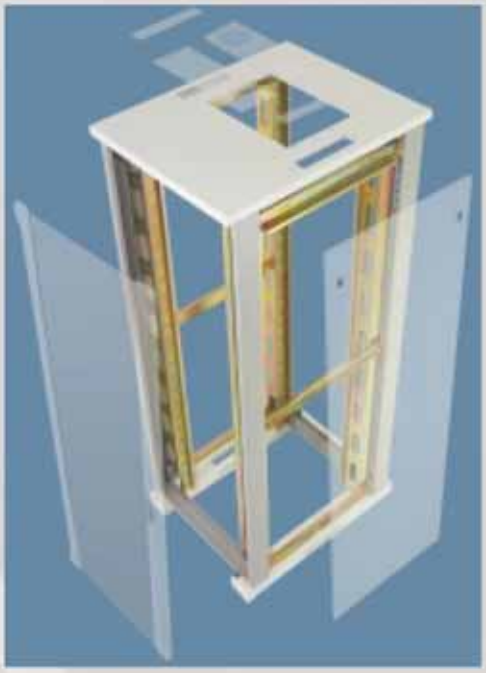
Height (U)	Width (mm)	Depth (mm)	Part Number (Assembled)	Part Number (Flat Packed)
27	600	600	F2766S1NGSPPNVG	F2766K1NGSPPNVG
		800	F2768S1NGSPPNVG	F2768K1NGSPPNVG
	800	600	F2786S1CGSPPNVG	F2786K1CGSPPNVG
		800	F2788S1CGSPPNVG	F2788K1CGSPPNVG
42	600	600	F4266S1NGSPPNVG	F4266K1NGSPPNVG
		800	F4268S1NGSPPNVG	F4268K1NGSPPNVG
	800	600	F4286S1CGSPPNVG	F4286K1CGSPPNVG
		800	F4288S1CGSPPNVG	F4288K1CGSPPNVG
47	600	600	F4766S1NGSPPNVG	F4766K1NGSPPNVG
		800	F4768S1NGSPPNVG	F4768K1NGSPPNVG
	800	600	F4786S1CGSPPNVG	F4786K1CGSPPNVG
		800	F4788S1CGSPPNVG	F4788K1CGSPPNVG



standard cabinet options:

Cabinet Frames Only:

Fusion is available in a frame only format allowing the cladding and accessories to be added as required.



A cabinet frame consists of the following components:

- Front and rear welded frame
- 6 x side channels
- Standard mounting plinth with 2 x cable entry blanking plates and 2 x kick plates
- Top frame (800w version also has 2 off cable entry blanking plates)
- 19" mounting rails x 4
- Vertical cable channels (800W version only) x 4
- Jacking feet x 4
- Standard colour: Light and mid grey

Order Details:

Height (U)	Width/Depth (mm)	Part Number
12*	600 x 915	F1269S1NG*
27	600 x 600	F2766S1NG
	600 x 800	F2768S1NG
	800 x 600	F2786S1CG
	800 x 800	F2788S1CG
42	600 x 600	F4266S1NG
	600 x 800	F4268S1NG
	800 x 600	F4286S1CG
	800 x 800	F4288S1CG
47	600 x 600	F4766S1NG
	600 x 800	F4768S1NG
	800 x 600	F4786S1CG
	800 x 800	F4788S1CG

F	4 2	6	6	S	1	N	G
Fusion	Height (U) 12* 27 42 47	Width 6=600mm 8=800mm	Depth 6 = 600mm 8 = 800mm 9*= 915mm 1*= 1000mm	Frame Type S=Standard Frame with Jacking Feet T= Frame with Jacking Feet and Castors L= Frame with Jacking Feet and Stabilising Plinth M= Frame with Jacking Feet, Castors and Stabilising Plinth K= Flat pack ('S' frame type)	Mounting Rails 1=19"x4 6=19"x2	Rail Location C=Centre N=Not Available (600W Only)	Colour G=Light grey panels, mid grey trim A*=Light grey panels, blue trim

*Made to order item.
Please contact customer services for availability



Configured Cabinet Options

If you prefer to configure your own cabinet with the extended options available, simply build up your own code from the table opposite. Please note that some items are either kept as limited stock or are made to order. Please contact customer services for availability.

All standard cabinets as shown on pages 4-5 plus further options including:

- Greater choice of depths with the addition of 915mm and 1000mm
- Further door options including vented, glazed acrylic and double wardrobe style
- Additional height option of 12U for under desk applications
- Vented side panels
- Various top panel options such as fan trays and brush strip cable entry



configured cabinet code system

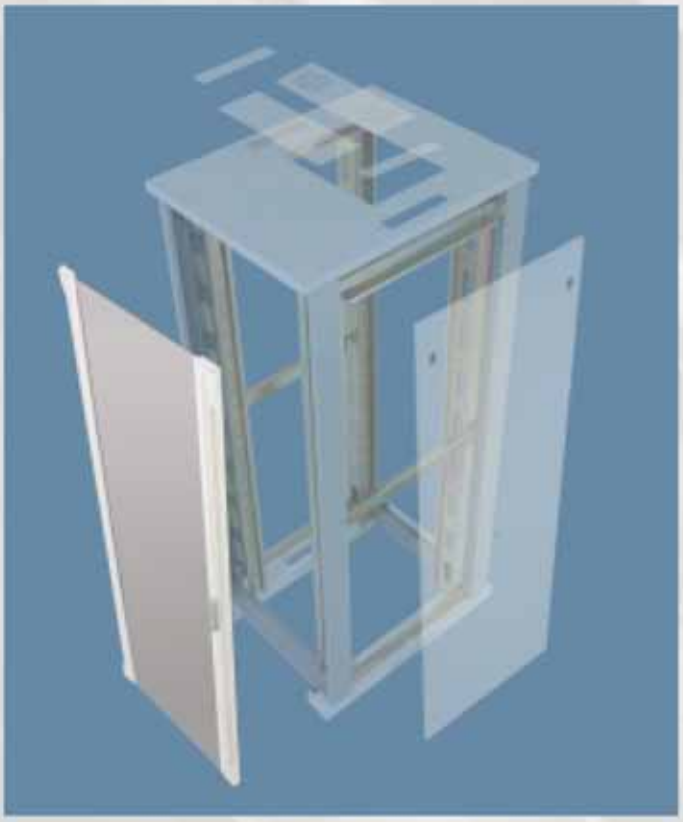
F	Fusion	
42	Height in U's	12*, 27, 42, 47
6	Width	6 = 600mm 8 = 800mm
8	Depth	6 = 600mm 8 = 800mm 9* = 915mm 1* = 1000mm
S	Frame Configuration	S = Standard cabinet configuration with jacking feet T = Including jacking feet and castors L = Including jacking feet and stablising plinth K = Flat pack ('S' frame configuration) M = Including jacking feet, castors and stablising plinth
1	Mounting Rails	1 = 19" (2 pairs front and rear) 6 = 19" (1 pair in front position only)
N	800W Rail Position	C = Centre N = Not available (600W only)
G	Front Door Option	G = Glass (left hinged) H = Glass (right hinged) S = Steel (left hinged) T = Steel (right hinged) V = Vented (left hinged) W = Vented (right hinged) A* = Acrylic (left hinged) B* = Acrylic (right hinged) L* = Double Glass Y* = Double Steel (Plain) Z* = Double Vented Steel
S	Rear Door Options	Same as Front Door Options
P	Side Panels	P = Plain both V* = Vented both L = Plain Left E* = Vented Left R = Plain Right F* = Vented Right N = No side panels (For other combinations, please choose no side panels and order required panels as separate items).
P N B	Top Panel Options P = Front N = Middle# B = Rear #Middle panel only available on 1000mm deep models. All other depths will default to an 'N' for the middle panel	V = Vented P = Plain B = Brush Strip N = No Panel 4 = Fan tray 2 fans (230V AC) 5 = Fan tray with TCM1000 + 2 fans 6 = Fan tray 3 fans (230V AC) 7 = Fan tray one piece 4 fans (230V AC) (occupies 2 panel positions) 110v AC fan trays are available please contact customer services for order details
G	Colour Code	G = Mid grey trim & light grey panels A* = Blue trim & light grey panels

*Made to order item. Please contact customer services for availability

Door options:

Fusion Doors are available in vented glass, solid or vented steel, acrylic and double (wardrobe style) steel or glass.

Doors can be specified as either left or right hand hinged (except double doors). Doors are made from 1.5mm mild steel. Glass used is 4mm thick toughened tinted grey and Acrylic is 3mm thick.



Order Details:

	Height (U)	Width (mm)	Part Number See table below to complete number	Weight (Kg)
GLASS	27		F•276•	3.6
	42	600	F•426•	11.1
	47		F•476•	12.4
	27		F•278•	5.1
	42	800	F•428•	15.6
	47		F•478•	17.4
ACRYLIC	27		F•276•	5.9
	42	600	F•426•	18
	47		F•476•	20.2
	27		F•278•	7.3
	42	800	F•428•	22.5
	47		F•478•	25.2
VENTED STEEL	27		F•276•	6.1
	42	600	F•426•	18.9
	47		F•476•	23.5
	27		F•278•	7.7
	42	800	F•428•	23.8
	47		F•478•	26.6
SOLID STEEL	27		F•276•	6.5
	42	600	F•426•	15.2
	47		F•476•	17
	27		F•278•	6.5
	42	800	F•428•	20.1
	47		F•478•	22.5

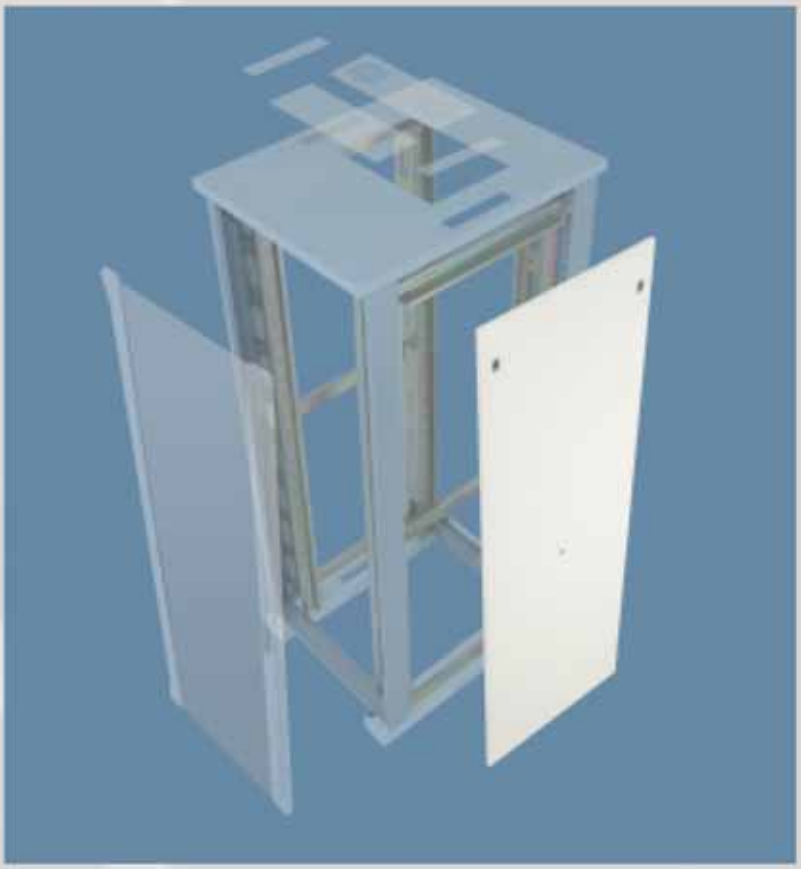
F	•	2	7	6	•
Fusion	Door Style GD = Glass Left Hinge AD = Acrylic Left Hinge VD = Vented Left Hinge SD = Solid Left Hinge HD = Glass Right Hinge BD = Acrylic Right Hinge WD = Vented Right Hinge TD = Solid Right Hinge YD* = Double Steel (Plain) LD* = Double Glass ZD* = Double Vented Steel	Height (U) 12* 27 42 47		Width 6=600mm 8=800mm	Colour G = Light grey panels, mid grey trim A* = Light grey panels, blue trim

*Made to order item.
Please contact customer services for availability

door and side panel options:

Side Panel options:

These can be supplied as either plain or vented*
Side panels are made from 1.2mm mild steel



Order Details:

Part Number See table below to complete number	Weight (Kg)
F•276G	6
F•278G	6.5
F•426G	15
F•428G	20
F•476G	17
F•478G	22



F	•	47	6	G
Fusion	PSP = Plain Side Panel VSP* = Vented Side Panel	Height (U) 12* 27 42 47	Depth 6 = 600mm 8 = 800mm 9* = 915mm 1* = 1000mm	Colour G = Light grey

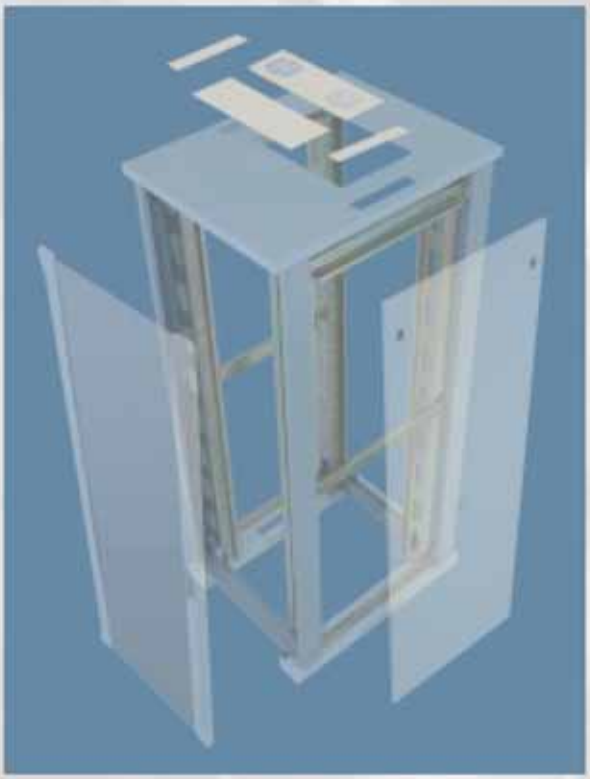
*Made to order item.
Please contact customer services for availability

Top Panel options:

Fusion has a very flexible top panel arrangement that allows any combination of plain, vented, brush strip or fan tray to be fitted in the top frame opening.

The 800W version also has 2 additional cable entry apertures alongside the top panel area.

All top panels are made from 1.2mm mild steel



Order Details:

Top Panel Style	Part Number	Weight (Kg)
Plain	FTPPG	1.8
Vented	FTPVG	1.5
Brush Strip	FTPBG	1.9
Fan Tray 2 Fans 230V AC	FTP4G	3.6
Fan Tray with TCM1000 + 2 DC Fans	FTP5G	4.3
Fan Tray 3 Fans 230V AC	FTP6G	4.3
Fan Tray One Piece 4 Fans (230VAC)	FTP7G	8

Other top panels such as 110V AC fan trays are also available. Please contact customer services for details.

F	T	P	P	G
Fusion Top Panel			Style P= Plain V= Vented B= Brush Strip 4= Fan Tray 2 fans 230V AC 5= Fan Tray with TCM1000 + 2 DC Fans 6= Fan Tray 3 fans 230V AC 7= Fan Tray One Piece 4 fans 230V AC	Colour G=Light grey

*Made to order item.
Please contact customer services for availability

top panels and base options:

Base options:

Fusion has a built-in plinth system that maintains the large base apertures and provides various cable entry points for easy installation. It also comes with jacking feet as standard.

If a cabinet is to house heavy equipment mounted on slide rails, a stabilising plinth can be easily added to the standard plinth to give cabinet stability when the slide mounted equipment is extended.

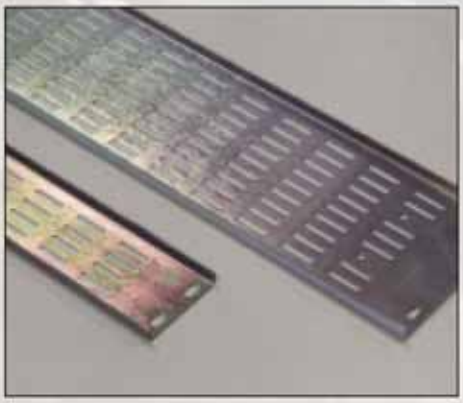


Order Details:

Part Number		
Stabilising Mounting Plinth	600W x 600D	FSMP66G
Stabilising Mounting Plinth	600W x 800D	FSMP68G
Stabilising Mounting Plinth	800W x 600D	FSMP86G
Stabilising Mounting Plinth	800W x 800D	FSMP88G

F	S	M	P	6	6	G
Fusion	Stabilising Mounting Plinth			Width 6=600mm 8=800mm	Depth 6 =600mm 8 =800mm 9*=915mm 1*=1000mm	Colour G=Light grey

*Made to order item.
Please contact customer services for availability



Cable Tray

Available in 27, 42 and 47 "U" heights in both 75mm and 150mm wide versions.

Description	Part Number
75mm wide – 27U	ACTR27
75mm wide – 42U	ACTR42
75mm wide – 47U	ACTR47
150mm wide – 27U	ACTRW27
150mm wide – 42U	ACTRW42
150mm wide – 47U	ACTRW47



Cable Basket

Available in 27, 42 and 47 "U" heights in both 150mm and 300mm wide versions.

Description	Part Number
150mm wide – 27U	ABS2715
150mm wide – 42U	ABS4215
150mm wide – 47U	ABS4715
300mm wide – 27U	ABS2730
300mm wide – 42U	ABS4230
300mm wide – 47U	ABS4730



Plastic Cable Tidies

- Fits Directly To 19" Panel Mounts
- Single Hole Fixing
- Hinged Gate Clip Action
- Multiple Mounting Positions
- Mid-Grey Plastic
- 68mm x 30mm internal opening
- 80mm x 40mm x 26mm external dimensions

Description	Part Number
Small mid grey tidy	CTS



Jumper Rings

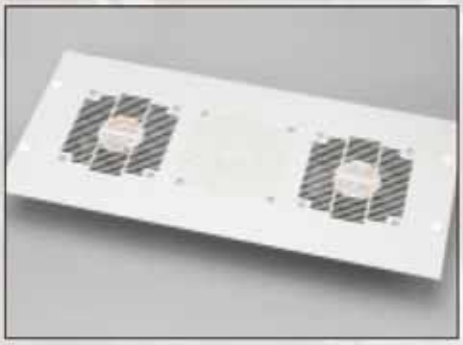
Description	Part Number
Jumper ring panel 1U	JRP1
Jumper ring panel 2U	JRP2



Cable Entry Brush Strip

Description	Part Number
Top panel – fits all sizes	FTPBG
1U Cable Entry Panel	BSP1U



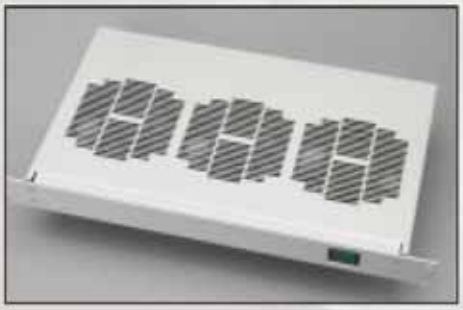


Roof Mounted Fan Trays

Replaces vented or plain top panels.

- Simple quick 4 fastener fixing.
- Can be fitted at front, centre and rear (centre on 1000mm cabinet only).

Description	Part Number
Fusion Top Panel Fan Tray with 2 Fans 230V AC Light Grey	FTP4G
Fusion Top Panel Fan Tray with TCM1000 + 2 DC FANS Light Grey	FTP5G
Fusion Top Panel Fan Tray with 3 Fans 230V AC Light Grey	FTP6G
Fusion Fan Tray One Piece 4 Fans 230V AC	FTP7G



19" Mount Fan Tray

- Fits directly to panel mounts.
- 230V AC fans
- Neon power indicator.
- Occupies only 1U of rack space.
- Front panel metalwork 3.0mm powder coated mild steel.
- Other metalwork 1.2mm powder coated mild steel.

Description	No. of Fans	Part Number
Ventilation unit	3	IVU3
Ventilation unit	6	IVU6





Thermally Controlled and Monitored Fan Tray

The TCM1000 module is designed for applications which require speed control and alarm monitoring of up to six 12V DC fans.

- Same footprint as a 119mm^2 Fan – easily fitted into a fan tray.
- User programmable functions with easy jumper select.
- Dual thermistor control with failure alarm.
- Tri-colour LED giving visual alarm for fan fail, over-temp and thermistor fail.
- Volt-free relay contact alarm output for all alarms.
- Fan shutdown feature for power saving and noise reduction.
- Universal auto-select mains input (100 – 230V AC)

Description	Part Number
Roof Mounted Tray	FTP5G
Separate Module	TCM1000



Vertical Power Management

Vertical Mounting PDU's can be fitted to either the 19" mounting rails or to cable tray

Description	Part Number
BS Rated, vertical PDU 4 Way 13 AMP	D13-4
BS Rated, vertical PDU 5 Way 13 AMP	D13-5
BS Rated, vertical PDU 6 Way 13 AMP	D13-6
BS Rated, vertical PDU 8 Way 13 AMP	D13-8
BS Rated, vertical PDU 10 Way 13 AMP	D13-10
BS Rated, vertical PDU 12 Way 13 AMP	D13-12
IEC Socket, vertical PDU 8 Way	IEC8
IEC Socket, vertical PDU 10 Way	IEC10
IEC Socket, vertical PDU 12 Way	IEC12

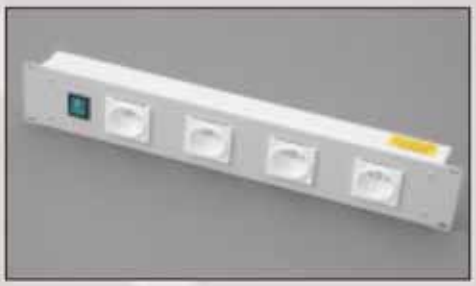


EU Schuko Socket, vertical PDU 4 Way	D13-4SCH
EU Schuko Socket, vertical PDU 5 Way	D13-5SCH
EU Schuko Socket, vertical PDU 6 Way	D13-6SCH
EU Schuko Socket, vertical PDU 8 Way	D13-8SCH
EU Schuko Socket, vertical PDU 10 Way	D13-10SCH
EU Schuko Socket, vertical PDU 12 Way	D13-12SCH

Please note that the standard PDU's above have a switched input with a cable length of 3m. If you have any PDU requirements in addition to the ones shown above, please contact our Customer Services team who will be happy to arrange a quotation







Horizontal Power Management

Horizontal Mounting PDU's are fitted either to the front, rear or both 19" mounting rails

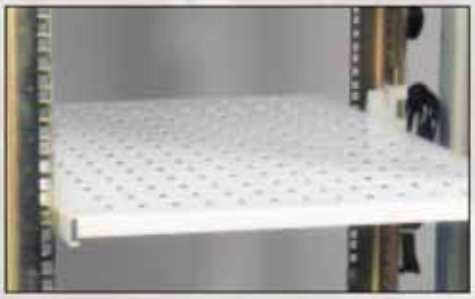
The latest range from Cooper B-Line features a new slim-line 13 AMP BS socket PDU only 1U high

Description	Part Number
BS Rated, horizontal 1U PDU 4 Way 13 AMP	D13-H4-1U
BS Rated, horizontal 1U PDU 5 Way 13 AMP	D13-H5-1U
BS Rated, horizontal 1U PDU 6 Way 13 AMP	D13-H6-1U
IEC Socket, horizontal 1U PDU 6 Way	IEC-H6
IEC Socket, horizontal 1U PDU 8 Way	IEC-H8
IEC Socket, horizontal 1U PDU 10 Way	IEC-H10
EU Schuko Socket, horizontal 2U PDU 4 Way	D13-H4SCH
EU Schuko Socket, horizontal 2U PDU 5 Way	D13-H5SCH
EU Schuko Socket, horizontal 2U PDU 6 Way	D13-H6SCH

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Please note that the standard PDU's above have a switched input with a cable length of 3m. If you have any PDU requirements in addition to the ones shown above, please contact our Customer Services team who will be happy to arrange a quotation

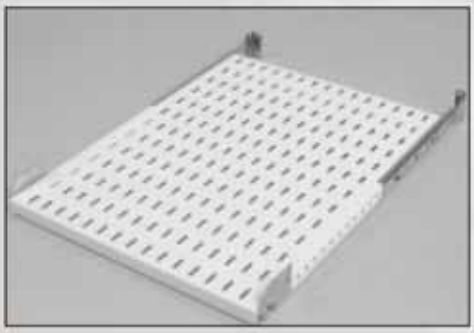
Fixed Shelves



Quick Fit Range

- 4 Depths: 450, 550, 650 and 750mm.
- Ventilated Shelf to assist convection.
- Unique Bracket requires no fixings.
- Simple thumb screw locks shelf in position.
- Add and remove shelves in seconds
- Designed for loads up to 35kg
- Full width versions to suit 800 wide cabinets with no vertical cable channels fitted
- Made from 1.2mm mild steel. Light grey powder paint finish

Description	Depth	Part Number
19" width	450mm	QRSV45
19" width	550mm	QRSV55
19" width	650mm	QRSV65
19" width	750mm	QRSV75
Full width	450mm	QRSVFW45
Full width	650mm	QRSVFW65
Full width	750mm	QRSVFW75



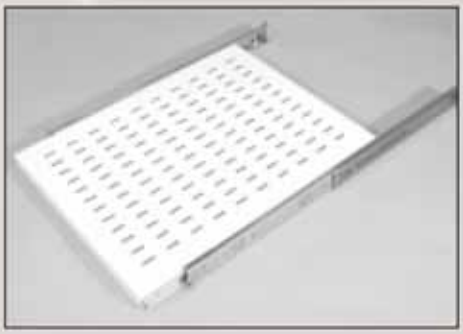
Heavy Duty Range

Adjustable rear bracket to suit various depth cabinets

- Heavy Duty fixed shelf 450/550/650/750mm deep versions
- Designed for loads up to 90kg when supported equally on the vertical panel mounting angles
- Full width versions to suit 800 wide cabinets with no vertical cable channels fitted
- Made from 2mm mild steel. Light grey powder paint finish

Description	Depth	Part Number
19" width	450mm	HDASV45AS
19" width	550mm	HDASV55AS
19" width	650mm	HDASV65AS
19" width	750mm	HDASV75AS
Full width	550mm	HDASVFW55AS
Full width	650mm	HDASVFW65AS
Full width	750mm	HDASVFW75AS

Sliding Shelves



Universal Fit Range

To Suit Fusion & Other 19" Enclosures with Front & Rear IEC Fixings.

- Vented Shelf to Assist Convection
- Adjustable Rear Bracket.
- Fits any 19" rack by utilising front and rear mountings.
- Designed for loads up to 45kg when supported equally on the vertical panel mounting angles.
- Made from 1.5mm mild steel. Light grey powder paint finish

Min-Max Front to Rear 19" rail spacing	Shelf Depth	Part Number
444 - 749	455mm	LDATSV45
444 - 812	555mm	LDATSV55
444 – 940	705mm	LDATSV70

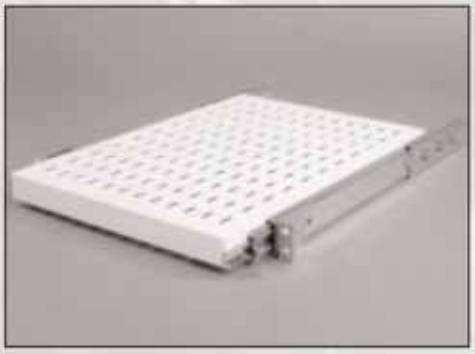


Fixed Depth Full Width Sliding Shelf

A full width ventilated shelf 450mm deep for fitting into 800mm wide racks with the rails fitted to the extreme outside edges. This is a fixed depth shelf and the rails must be fitted 450mm apart. Designed for loads up to 35Kg evenly distributed

Description	Part Number
Fixed depth sliding shelf (full width 800mm only)	TFWSV45

Sliding Shelves





Universal Quick Fit Sliding Shelf

To Suit Fusion & Other 19" Enclosures with Front & Rear IEC Fixings.

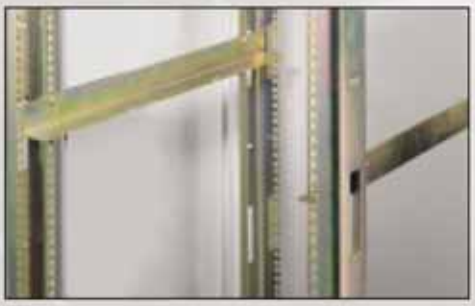
- Vented Shelf to Assist Convection
- Adjustable Rear Bracket
- Unique Fitting Requires No Tools*
- 125kg load rating when supported equally on the vertical panel mounting angles
- Made from 1.5mm mild steel. Light grey powder paint finish

Min-Max Front to Rear 19" Rail Spacing	Type	Depth	Part Number
363 - 513mm	19" width	450mm	QRTSV45
513 - 663mm	19" width	600mm	QRTSV60
663 - 813mm	19" width	750mm	QRTSV75
363 - 513mm	Full width	450mm	QRTSVFW45
513 - 663mm	Full width	600mm	QRTSVFW60
663 - 813mm	Full width	750mm	QRTSVFW75

Full width versions to suit 800 wide racks with rails fitted to extreme outside edges.

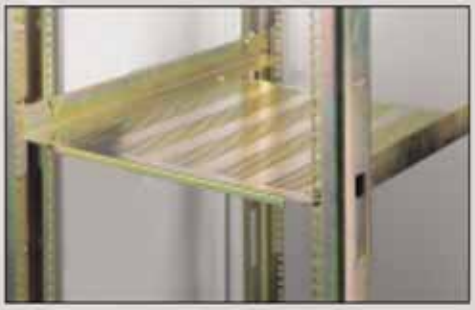
* For permanent fixing. (Posidrive screw driver required).

Chassis Supports



Fix directly between front/rear 19" mounting angles to accept standard vented 'chassis tray' (order separately) or customers equipment.

Description	Depth	Part Number
Chassis runners (1 pair)	380	CR39
Chassis runners (1 pair)	444	CR45
Chassis runners (1 pair)	571	CR58
Chassis runners (1 pair)	627	CR62

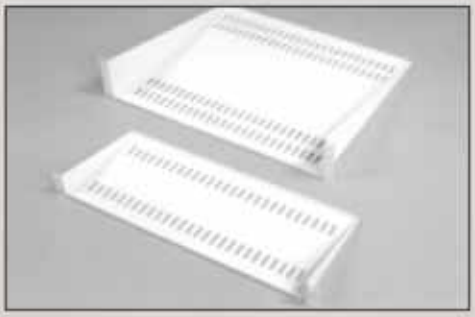


Chassis Trays

Ventilated tray with fixings to fit directly on chassis runners (order separately).

- Two depths, 230 or 455mm

Description	Depth	Part Number
Chassis tray	230	CT230
Chassis tray	455	CT455

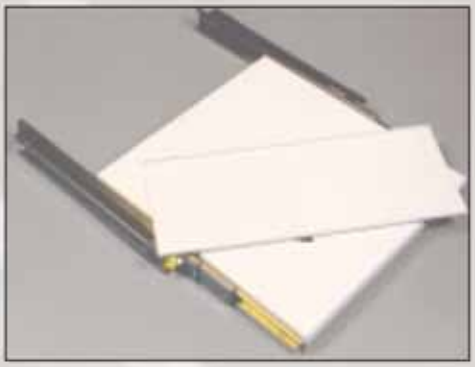


Cantilever Shelves

Fit to front face of 19" mounting angles, with angles set at standard 19" width. Ideal for modems, hubs or other networking equipment.

- Made from 1.5mm mild steel. Light grey powder paint finish

Description	Height 'U'	Depth	Part Number
19" Front Mounted	1	190	MS19
19" Front Mounted	2	400	MS40
19" Front Mounted	3	400	MS403



Sliding Keyboard Shelf

Enables a standard keyboard to be used in any 19" rack. Turntable permits a keyboard which is wider than 450m to be turned through 90° for storage. Universal mounting brackets fit uprights set between 450 & 750mm apart.

- Depth adjustable between 450 & 750mm
- Universal mounting fits any standard 19" rack

Description	Part Number
Sliding Keyboard Shelf	KT750

Shelving Compatibility Matrix for Fusion Cabinets

•• Will fit, recommended | • Will fit, not recommended | • Will fit | x Will NOT fit

Part No	Description	Shelf Depth	Rack Depth				19" rail spacing	
			600	800	915	1000	min	max
Fixed shelves								
35kg Load Rating (Uniformly Distributed)								
QRSV45	Quick Fit Shelf 19"	450	••	•	•	•	300	450
QRSV55	Quick Fit Shelf 19"	550	X	••	•	•	350	550
QRSV65	Quick Fit Shelf 19"	650	X	•	••	•	450	650
QRSV75	Quick Fit Shelf 19"	750	X	X	•	••	550	750
35kg Load Rating (Uniformly Distributed)								
QRSVFW45	Quick Fit Shelf Full Width (800W ONLY)	450	••	•	•	•	300	450
QRSVFW65	Quick Fit Shelf Full Width (800W ONLY)	650	X	•	••	•	450	650
QRSVFW75	Quick Fit Shelf Full Width (800W ONLY)	750	X	X	•	••	550	750
90kg Load Rating (Uniformly Distributed)								
HDASV45AS	Adjustable Depth 19"	450	••	•	•	•	450	700
HDASV55AS	Adjustable Depth 19"	550	X	••	•	•	550	800
HDASV65AS	Adjustable Depth 19"	650	X	•	••	•	650	900
HDASV75AS	Adjustable Depth 19"	750	X	X	•	••	750	1000
HDASVFW55AS	Adjustable Depth Full Width (800W ONLY)	550	X	••	•	•	550	700
HDASVFW65AS	Adjustable Depth Full Width (800W ONLY)	650	X	•	••	•	650	900
HDASVFW75AS	Adjustable Depth Full Width (800W ONLY)	750	X	X	•	••	750	1000
Sliding								
45kg Load Rating (Uniformly Distributed)								
LDATSV45	Fixed Depth Sliding Shelf 19"	450	••	•	•	•	444	749
LDATSV55	Fixed Depth Sliding Shelf 19"	550	X	••	•	•	444	812
LDATSV70	Fixed Depth Sliding Shelf 19"	705	X	•	••	••	444	940
35kg Load Rating (Uniformly Distributed)								
TFWSV45	Fixed Depth Sliding Shelf Full Width (800W ONLY)	450	••	•	•	•	450	450
125 kg Load Rating (Uniformly Distributed)								
QRTSV45	Quick Fit Adjustable Depth Sliding Shelf 19"	450	••	•	•	•	363	513
QRTSV60	Quick Fit Adjustable Depth Sliding Shelf 19"	600	X	••	•	•	513	663
QRTSV75	Quick Fit Adjustable Depth Sliding Shelf 19"	750	X	X	••	••	663	813
QRTSVFW45	Quick Fit Adjustable Depth Sliding Shelf Full width (800W ONLY)	450	••	•	•	•	363	513
QRTSVFW60	Quick Fit Adjustable Depth Sliding Shelf Full width (800W ONLY)	600	X	••	•	•	513	663
QRTSVFW75	Quick Fit Adjustable Depth Sliding Shelf Full width (800W ONLY)	750	X	X	••	••	663	813
Cantilever								
15 kg Load Rating (Uniformly Distributed)								
MS19	1U high	190	•	•	•	•	n/a	n/a
MS40	2U high	400	•	•	•	•	n/a	n/a
MS403	3U high	400	•	•	•	•	n/a	n/a
Keyboard								
35 kg Load Rating (Uniformly Distributed)								
KT750	Adjustable Depth		•	•	•	•	450	750



Unit Height Labels

One of the most difficult tasks when fitting equipment in 19" racks is locating the unit height position for mounting.

Cooper B Line have solved this problem by supplying a self adhesive 'U' height numbering strip which simply fixes to the front face of the 19" panel mounts.

Description	Part Number
Pairs of height labels, 1-47 - Top to Bottom	AUHL
Pairs of height labels, 1-47 - Bottom to Top	AUHLR
Two Pairs of height labels, 1-47 & 48-94 - Top to Bottom	AUHLFR



Baying Kit

Fusion cabinets can be easily bayed together. The front and rear frames are pre-drilled in two places, allowing the frames to be bolted together.

Description	Part Number
Baying Kit	FBK



Castors

Fusion comes with jacking feet as standard. Castors can be added for cabinet mobility if required, load capacity – 80Kg per castor

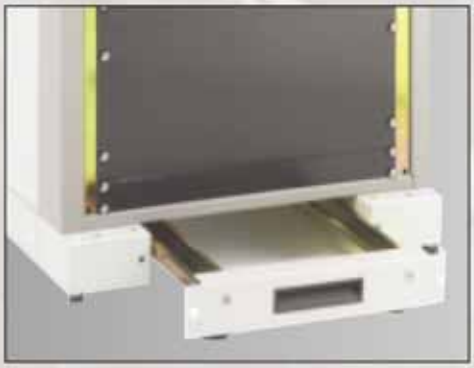
Description	Part Number
Castor Kit	FCK

Magnetic Internal Lighting Unit

A compact internal fluorescent cabinet light with on/off switch and socket for additional equipment. Can be either mounted using the built in magnetic strip or screw fixed to standard 35mm DIN rail. 2.5mm² connectors for incoming power cable (not supplied) Available with various socket styles (see below)



Description	Part Number
Light with UK socket	KL02510
Light with German socket	KL02500
Light with French socket	KL02501
Light with Swiss socket	KL02502
Light with USA socket	KL02505



Stabilising Plinth

Stabilising Plinths

To ensure cabinet stability, a stabilising plinth can be fitted. The plinth has a retractable pull out rail at the front, which can be easily extended when operating heavy slide mounted equipment.

Description	Part Number
Stabilising Plinth 600W x 600D	FSMP66G
Stabilising Plinth 600W x 800D	FSMP68G
Stabilising Plinth 800W x 600D	FSMP86G
Stabilising Plinth 800W x 800D	FSMP88G



19" Front Panels

19" Front Panels

Material and finish: 1.5mm steel, painted light grey or satin anodised aluminium.

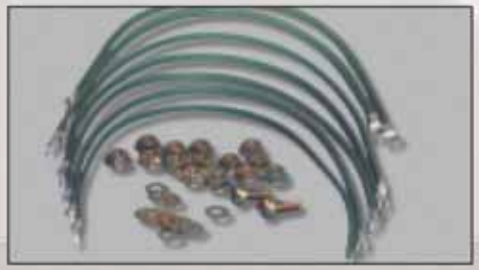
Description	Height 'U'	Steel	Aluminium
19" Front Panel	1	PPS1	PPA1
19" Front Panel	2	PPS2	PPA2
19" Front Panel	3	PPS3	PPA3
19" Front Panel	6	PPS6	PPA6



Cable Entry Blanking Plate

Front Panel Fixings

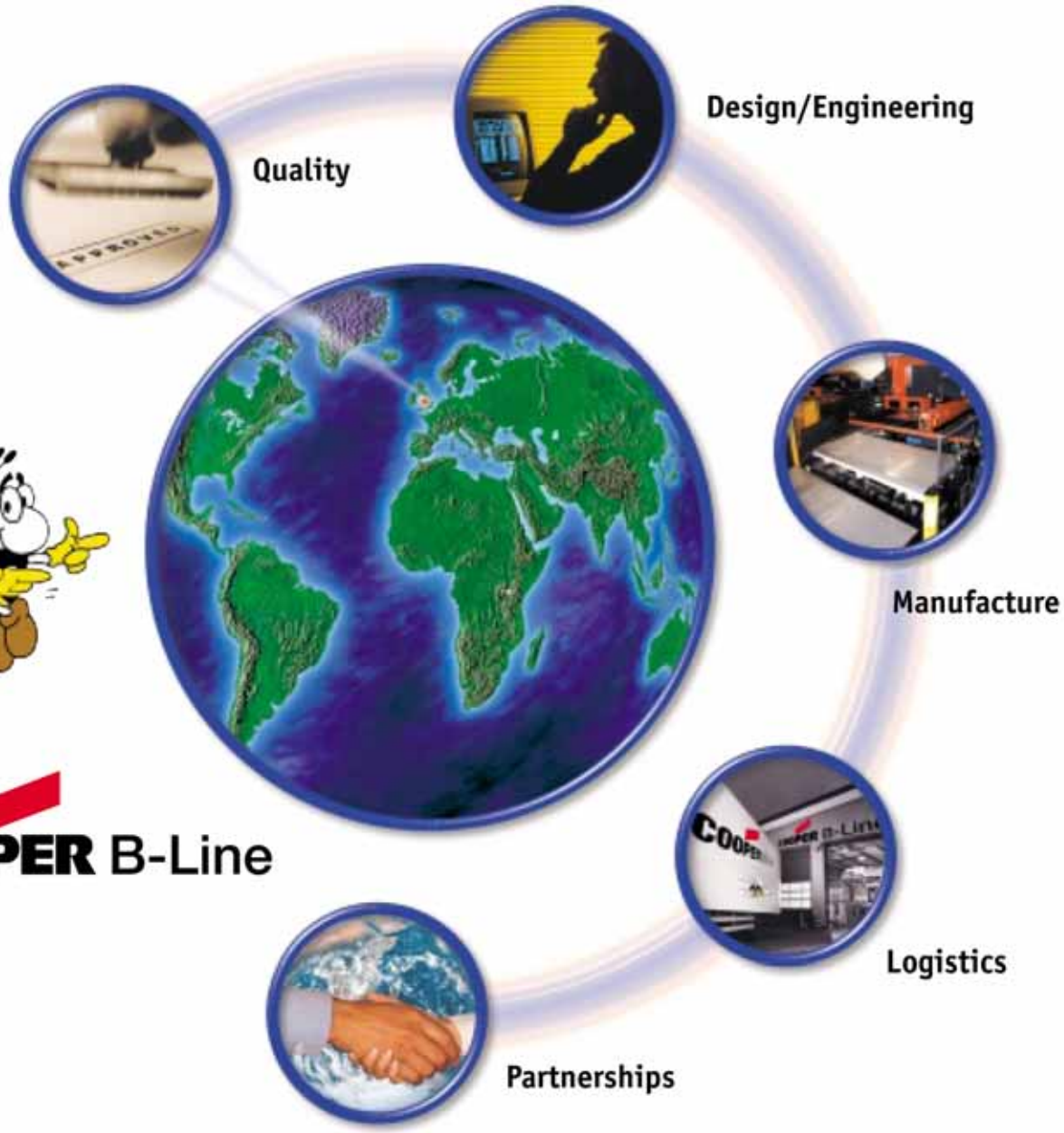
Description	Part Number
Pan head, posidrive,M6 screws/washers 50 sets	FPFP
Cheese head, slotted M6 screw/grey nylon washers 50 sets	FPFC



Earth Kit

Various

Description	Part Number
Earth Kit	FEK
Cable Entry Blanking Plate	FBP
Document Wallet 250mm x 250mm.	DW



COOPER B-Line

Since becoming part of Cooper B-Line (one of Cooper's electrical divisions) Willsher and Quick (WQ) has significantly increased its product portfolio.

As Cooper B-Line we have introduced additional products for the telecoms industry and also a comprehensive range of fixings and support systems for industrial applications.

With more than 45 years experience in serving the requirements of enclosure users, we will continue to develop and enhance a wide range of enclosure solutions to satisfy a broad mix of market requirements.

Supported by the extensive resources of Cooper Industries we aim to offer new and exciting products to wider audiences in existing and new markets.

EDP bvba sprl

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The Power Behind The Brands

