PRODUCT BROCHURE

Floor Standing Electrical Cabinets

IP Enclosures®

www.ipenclosures.com.au

Floor Standing Electrical Cabinets

MF1S

Steel | Powder Coated

SINGLE DOOR | IP55

IP Enclosures MF1S range of powder coated galvanised steel floor standing electrical cabinets for low voltage switchgear and controlgear assemblies are suitable for general industrial applications. All IP Enclosures are built to precision to ensure high quality standards.

MF1S

IP Enclosures MF1S range of powder coated galvanised steel floor standing electrical cabinets for low voltage switchgear and controlgear assemblies are suitable for general industrial applications.

Protection: IP55
(Independent accredited test laboratory)

Standard: IEC62208, AS/EN/IEC60529, RoHS
(IEC/EN/AS61439 Compliant)

Material:
- Main Frame: 2.0mm Galvanised Steel W Profile System
- Side, Rear & Roof Panels: 1.2mm Powder Coated Galvanised Steel Sheet
- Front Door: 2.0mm Powder Coated Galvanised Steel Sheet
- Mounting Plates: 1.5mm - 2.0mm Galvanised Steel Sheet
- Seal: EPDM

Main Frame: The robust modular main structure is fabricated using 2.0mm galvanised steel sheet W Profile system with 20mm hole pattern.

Door: The robust door is fabricated using 2.0mm powder coated galvanised steel sheet and incorporates four concealed hinges. The door is designed for a 135° opening. Each door contains earth studs and an A4 document pocket.

Side, Rear and Roof Panels: Removable panels are fabricated using 1.2mm powder coated galvanised steel sheet.

Base: 100mm high base

Door Seal: High quality EPDM replaceable door seal.

Lock: 4 point locking system with key-lock swing handle.

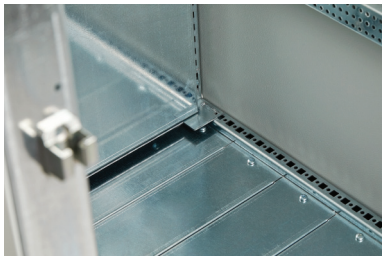
Device Mounting Plate: The device mounting plate is fabricated using 1.5-2.0mm mm galvanised steel sheet, pressed to provide additional strength.

Earthing: All panels are earthed to provide earthing continuity.

Surface Treatment: UL approved epoxy polyester powder coated with a textured finish. 80-120 micron average thickness.
- Standard Colour: RAL7035
- Colour of Base: RAL9005
(Other colours available upon request).

Accessories and Baying Kits: A full range of accessories are available including baying kits. Contact us for more information.

IP-MFSBAYKIT - Baying Kit to suit Freestanding Cabinets



Floor Standing Electrical Cabinets

MF1SS

Stainless Steel Grade 316/316L

SINGLE DOOR | IP55

IP Enclosures MF1SS range of grade 316 stainless steel floor standing electrical cabinets for low voltage switchgear and controlgear assemblies are suitable for general industrial applications. All IP Enclosures are built to precision to ensure high quality standards.

MF1SS

IP Enclosures MF1SS range of grade 316 stainless steel floor standing electrical cabinets for low voltage switchgear and control gear assemblies are suitable for general industrial applications.

Protection: IP55
(Independent accredited test laboratory)

Standard: IEC62208, AS/EN/IEC60529, RoHS CE UKCA
(IEC61439 Compliant)

Material:
- Main Frame: 2.0mm Grade 316/316L Stainless Steel W Profile System
- Covers: 1.2mm Grade 316/316L Stainless Steel
- Front Door: 2.0mm Grade 316/316L Stainless Steel
- Mounting Plates: 1.5mm - 2.0mm Galvanised Steel Sheet
- Seal: EPDM

Surface Finish: 0.4 micron Ra surface brushed finish

Main Frame: The robust modular main structure is fabricated using 2.0mm grade 316 stainless steel W Profile system with 20mm hole pattern.

Door: The robust door is fabricated using 2.0mm grade 316 stainless steel and incorporates four concealed hinges. The door is designed for a 135° opening. Each door contains earth studs and an A4 document pocket.

Side, Rear and Roof Panels: Removable panels are fabricated using 1.2mm grade 316 stainless steel.

Base: 100mm high base

Door Seal: High quality EPDM replaceable door seal.

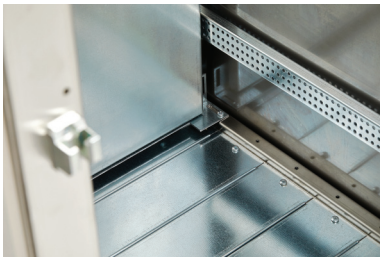
Lock: 4 point locking system with key-lock swing handle.

Device Mounting Plate: The device mounting plate is fabricated using 1.5-2.0mm mm galvanised steel sheet, pressed to provide additional strength.

Earthing: All panels are earthed to provide earthing continuity.

Accessories and Baying Kits: A full range of accessories are available including baying kits. Contact us for more information.

IP-MFSBAYKIT - Baying Kit to suit Freestanding Cabinets



Steel | Powder Coated

MF1S

Part Number	Cabinet Size			Supplied with KIT				Accessories	Option
KIT	H	W	D	Enclosure	Side Panel	Device Plate	Base	Inner Door	Colour
IP-MFS1624040-KIT	1620 x	400 x	400	IP-MFS1624040	IP-MFSP16240	IP-MFSM16240	IP-MFSB4040	IP-MFSID16240	-OR
IP-MFS1624060-KIT	1620 x	400 x	600	IP-MFS1624060	IP-MFSP16260	IP-MFSM16240	IP-MFSB4060	IP-MFSID16240	-OR
IP-MFS1624080-KIT	1620 x	400 x	800	IP-MFS1624080	IP-MFSP16280	IP-MFSM16240	IP-MFSB4080	IP-MFSID16240	-OR
IP-MFS1624040-KIT	1620 x	600 x	400	IP-MFS1624040	IP-MFSP16040	IP-MFSM16040	IP-MFSB6040	IP-MFSID16260	-OR
IP-MFS1626060-KIT	1620 x	600 x	600	IP-MFS1626060	IP-MFSP16260	IP-MFSM16260	IP-MFSB6060	IP-MFSID16260	-OR
IP-MFS1626080-KIT	1620 x	600 x	800	IP-MFS1626080	IP-MFSP16280	IP-MFSM16260	IP-MFSB6080	IP-MFSID16260	-OR
IP-MFS1628040-KIT	1620 x	800 x	400	IP-MFS1628040	IP-MFSP16240	IP-MFSM16280	IP-MFSB8040	IP-MFSID16280	-OR
IP-MFS1628060-KIT	1620 x	800 x	600	IP-MFS1628060	IP-MFSP16260	IP-MFSM16280	IP-MFSB8060	IP-MFSID16280	-OR
IP-MFS1628080-KIT	1620 x	800 x	800	IP-MFS1628080	IP-MFSP16280	IP-MFSM16280	IP-MFSB8080	IP-MFSID16280	-OR
IP-MFS16210060-KIT	1620 x	1000 x	600	IP-MFS16210060	IP-MFSP16260	IP-MFSM162100	IP-MFSB10060	-	-OR
IP-MFS16210080-KIT	1620 x	1000 x	800	IP-MFS16210080	IP-MFSP16280	IP-MFSM162100	IP-MFSB10080	-	-OR
IP-MFS16212060-KIT	1620 x	1200* x	600	IP-MFS16212060	IP-MFSP16260	IP-MFSM162120	IP-MFSB12060	-	-OR
IP-MFS16212080-KIT	1620 x	1200* x	800	IP-MFS16212080	IP-MFSP16280	IP-MFSM162120	IP-MFSB12080	-	-OR
IP-MFS1864040-KIT	1860 x	400 x	400	IP-MFS1864040	IP-MFSP18640	IP-MFSM18640	IP-MFSB4040	IP-MFSID18640	-OR
IP-MFS1864060-KIT	1860 x	400 x	600	IP-MFS1864060	IP-MFSP18660	IP-MFSM18640	IP-MFSB4060	IP-MFSID18640	-OR
IP-MFS1864080-KIT	1860 x	400 x	800	IP-MFS1864080	IP-MFSP18680	IP-MFSM18640	IP-MFSB4080	IP-MFSID18640	-OR
IP-MFS1866040-KIT	1860 x	600 x	400	IP-MFS1866040	IP-MFSP18640	IP-MFSM18660	IP-MFSB6040	IP-MFSID18660	-OR
IP-MFS1866060-KIT	1860 x	600 x	600	IP-MFS1866060	IP-MFSP18660	IP-MFSM18660	IP-MFSB6060	IP-MFSID18660	-OR
IP-MFS1866080-KIT	1860 x	600 x	800	IP-MFS1866080	IP-MFSP18680	IP-MFSM18660	IP-MFSB6080	IP-MFSID18660	-OR
IP-MFS1868040-KIT	1860 x	800 x	400	IP-MFS1868040	IP-MFSP18640	IP-MFSM18680	IP-MFSB8040	IP-MFSID18680	-OR
IP-MFS1868060-KIT	1860 x	800 x	600	IP-MFS1868060	IP-MFSP18660	IP-MFSM18680	IP-MFSB8060	IP-MFSID18680	-OR
IP-MFS1868080-KIT	1860 x	800 x	800	IP-MFS1868080	IP-MFSP18680	IP-MFSM18680	IP-MFSB8080	IP-MFSID18680	-OR
IP-MFS18610060-KIT	1860 x	1000 x	600	IP-MFS18610060	IP-MFSP18660	IP-MFSM186100	IP-MFSB10060	IP-MFSID186100	-OR
IP-MFS18610080-KIT	1860 x	1000 x	800	IP-MFS18610080	IP-MFSP18680	IP-MFSM186100	IP-MFSB10080	IP-MFSID186100	-OR
IP-MFS18612060-KIT	1860 x	1200* x	600	IP-MFS18612060	IP-MFSP18660	IP-MFSM186120	IP-MFSB12060	-	-OR
IP-MFS18612080-KIT	1860 x	1200* x	800	IP-MFS18612080	IP-MFSP18680	IP-MFSM186120	IP-MFSB12080	-	-OR
IP-MFS2024040-KIT	2020 x	400 x	400	IP-MFS2024040	IP-MFSP20240	IP-MFSM20240	IP-MFSB4040	IP-MFSID20240	-OR
IP-MFS2024060-KIT	2020 x	400 x	600	IP-MFS2024060	IP-MFSP20260	IP-MFSM20240	IP-MFSB4060	IP-MFSID20240	-OR
IP-MFS2024080-KIT	2020 x	400 x	800	IP-MFS2024080	IP-MFSP20280	IP-MFSM20240	IP-MFSB4080	IP-MFSID20240	-OR
IP-MFS2026040-KIT	2020 x	600 x	400	IP-MFS2026040	IP-MFSP20240	IP-MFSM20260	IP-MFSB6040	IP-MFSID20260	-OR
IP-MFS2026060-KIT	2020 x	600 x	600	IP-MFS2026060	IP-MFSP20260	IP-MFSM20260	IP-MFSB6060	IP-MFSID20260	-OR
IP-MFS2026080-KIT	2020 x	600 x	800	IP-MFS2026080	IP-MFSP20280	IP-MFSM20260	IP-MFSB6080	IP-MFSID20260	-OR
IP-MFS2028040-KIT	2020 x	800 x	400	IP-MFS2028040	IP-MFSP20240	IP-MFSM20280	IP-MFSB8040	IP-MFSID20280	-OR
IP-MFS2028060-KIT	2020 x	800 x	600	IP-MFS2028060	IP-MFSP20260	IP-MFSM20280	IP-MFSB8060	IP-MFSID20280	-OR
IP-MFS2028080-KIT	2020 x	800 x	800	IP-MFS2028080	IP-MFSP20280	IP-MFSM20280	IP-MFSB8080	IP-MFSID20280	-OR
IP-MFS20210060-KIT	2020 x	1000 x	600	IP-MFS20210060	IP-MFSP20260	IP-MFSM202100	IP-MFSB10060	IP-MFSID202100	-OR
IP-MFS20210080-KIT	2020 x	1000 x	800	IP-MFS20210080	IP-MFSP20280	IP-MFSM202100	IP-MFSB10080	IP-MFSID202100	-OR
IP-MFS20212060-KIT	2020 x	1200* x	600	IP-MFS20212060	IP-MFSP20260	IP-MFSM202120	IP-MFSB12060	-	-OR
IP-MFS20212080-KIT	2020 x	1200* x	800	IP-MFS20212080	IP-MFSP20280	IP-MFSM202120	IP-MFSB12080	-	-OR

**1200 Wide Cabinets = Double Door*

Stainless Steel Grade 316/316L **MF1SS**

Part Number	Cabinet Size					Supplied with KIT				Accessories
KIT	H		W		D	Enclosure	Side Panel	Device Plate	Base	Inner Door
IP-MFSS1624040-KIT	1620	x	400	x	400	IP-MFSS1624040	IP-MFSSP16240	IP-MFSSM16240	IP-MFSSB4040	IP-MFSSID16240
IP-MFSS1624060-KIT	1620	x	400	x	600	IP-MFSS1624060	IP-MFSSP16260	IP-MFSSM16240	IP-MFSSB4060	IP-MFSSID16240
IP-MFSS1624080-KIT	1620	x	400	x	800	IP-MFSS1624080	IP-MFSSP16280	IP-MFSSM16240	IP-MFSSB4080	IP-MFSSID16240
IP-MFSS1624040-KIT	1620	x	600	x	400	IP-MFSS1624040	IP-MFSSP16040	IP-MFSSM16040	IP-MFSSB6040	IP-MFSSID16260
IP-MFSS1626060-KIT	1620	x	600	x	600	IP-MFSS1626060	IP-MFSSP16260	IP-MFSSM16260	IP-MFSSB6060	IP-MFSSID16260
IP-MFSS1626080-KIT	1620	x	600	x	800	IP-MFSS1626080	IP-MFSSP16280	IP-MFSSM16260	IP-MFSSB6080	IP-MFSSID16260
IP-MFSS1628040-KIT	1620	x	800	x	400	IP-MFSS1628040	IP-MFSSP16240	IP-MFSSM16280	IP-MFSSB8040	IP-MFSSID16280
IP-MFSS1628060-KIT	1620	x	800	x	600	IP-MFSS1628060	IP-MFSSP16260	IP-MFSSM16280	IP-MFSSB8060	IP-MFSSID16280
IP-MFSS1628080-KIT	1620	x	800	x	800	IP-MFSS1628080	IP-MFSSP16280	IP-MFSSM16280	IP-MFSSB8080	IP-MFSSID16280
IP-MFSS16210060-KIT	1620	x	1000	x	600	IP-MFSS16210060	IP-MFSSP16260	IP-MFSSM162100	IP-MFSSB10060	-
IP-MFSS16210080-KIT	1620	x	1000	x	800	IP-MFSS16210080	IP-MFSSP16280	IP-MFSSM162100	IP-MFSSB10080	-
IP-MFSS16212060-KIT	1620	x	1200	x	600	IP-MFSS16212060	IP-MFSSP16260	IP-MFSSM162120	IP-MFSSB12060	-
IP-MFSS16212080-KIT	1620	x	1200	x	800	IP-MFSS16212080	IP-MFSSP16280	IP-MFSSM162120	IP-MFSSB12080	-
IP-MFSS1864040-KIT	1860	x	400	x	400	IP-MFSS1864040	IP-MFSSP18640	IP-MFSSM18640	IP-MFSSB4040	IP-MFSSID18640
IP-MFSS1864060-KIT	1860	x	400	x	600	IP-MFSS1864060	IP-MFSSP18660	IP-MFSSM18640	IP-MFSSB4060	IP-MFSSID18640
IP-MFSS1864080-KIT	1860	x	400	x	800	IP-MFSS1864080	IP-MFSSP18680	IP-MFSSM18640	IP-MFSSB4080	IP-MFSSID18640
IP-MFSS1866040-KIT	1860	x	600	x	400	IP-MFSS1866040	IP-MFSSP18640	IP-MFSSM18660	IP-MFSSB6040	IP-MFSSID18660
IP-MFSS1866060-KIT	1860	x	600	x	600	IP-MFSS1866060	IP-MFSSP18660	IP-MFSSM18660	IP-MFSSB6060	IP-MFSSID18660
IP-MFSS1866080-KIT	1860	x	600	x	800	IP-MFSS1866080	IP-MFSSP18680	IP-MFSSM18660	IP-MFSSB6080	IP-MFSSID18660
IP-MFSS1868040-KIT	1860	x	800	x	400	IP-MFSS1868040	IP-MFSSP18640	IP-MFSSM18680	IP-MFSSB8040	IP-MFSSID18680
IP-MFSS1868060-KIT	1860	x	800	x	600	IP-MFSS1868060	IP-MFSSP18660	IP-MFSSM18680	IP-MFSSB8060	IP-MFSSID18680
IP-MFSS1868080-KIT	1860	x	800	x	800	IP-MFSS1868080	IP-MFSSP18680	IP-MFSSM18680	IP-MFSSB8080	IP-MFSSID18680
IP-MFSS18610060-KIT	1860	x	1000	x	600	IP-MFSS18610060	IP-MFSSP18660	IP-MFSSM186100	IP-MFSSB10060	IP-MFSSID186100
IP-MFSS18610080-KIT	1860	x	1000	x	800	IP-MFSS18610080	IP-MFSSP18680	IP-MFSSM186100	IP-MFSSB10080	IP-MFSSID186100
IP-MFSS18612060-KIT	1860	x	1200	x	600	IP-MFSS18612060	IP-MFSSP18660	IP-MFSSM186120	IP-MFSSB12060	-
IP-MFSS18612080-KIT	1860	x	1200	x	800	IP-MFSS18612080	IP-MFSSP18680	IP-MFSSM186120	IP-MFSSB12080	-
IP-MFSS2024040-KIT	2020	x	400	x	400	IP-MFSS2024040	IP-MFSSP20240	IP-MFSSM20240	IP-MFSSB4040	IP-MFSSID20240
IP-MFSS2024060-KIT	2020	x	400	x	600	IP-MFSS2024060	IP-MFSSP20260	IP-MFSSM20240	IP-MFSSB4060	IP-MFSSID20240
IP-MFSS2024080-KIT	2020	x	400	x	800	IP-MFSS2024080	IP-MFSSP20280	IP-MFSSM20240	IP-MFSSB4080	IP-MFSSID20240
IP-MFSS2026040-KIT	2020	x	600	x	400	IP-MFSS2026040	IP-MFSSP20240	IP-MFSSM20260	IP-MFSSB6040	IP-MFSSID20260
IP-MFSS2026060-KIT	2020	x	600	x	600	IP-MFSS2026060	IP-MFSSP20260	IP-MFSSM20260	IP-MFSSB6060	IP-MFSSID20260
IP-MFSS2026080-KIT	2020	x	600	x	800	IP-MFSS2026080	IP-MFSSP20280	IP-MFSSM20260	IP-MFSSB6080	IP-MFSSID20260
IP-MFSS2028040-KIT	2020	x	800	x	400	IP-MFSS2028040	IP-MFSSP20240	IP-MFSSM20280	IP-MFSSB8040	IP-MFSSID20280
IP-MFSS2028060-KIT	2020	x	800	x	600	IP-MFSS2028060	IP-MFSSP20260	IP-MFSSM20280	IP-MFSSB8060	IP-MFSSID20280
IP-MFSS2028080-KIT	2020	x	800	x	800	IP-MFSS2028080	IP-MFSSP20280	IP-MFSSM20280	IP-MFSSB8080	IP-MFSSID20280
IP-MFSS20210060-KIT	2020	x	1000	x	600	IP-MFSS20210060	IP-MFSSP20260	IP-MFSSM202100	IP-MFSSB10060	IP-MFSSID202100
IP-MFSS20210080-KIT	2020	x	1000	x	800	IP-MFSS20210080	IP-MFSSP20280	IP-MFSSM202100	IP-MFSSB10080	IP-MFSSID202100
IP-MFSS20212060-KIT	2020	x	1200*	x	600	IP-MFSS20212060	IP-MFSSP20260	IP-MFSSM202120	IP-MFSSB12060	-
IP-MFSS20212080-KIT	2020	x	1200*	x	800	IP-MFSS20212080	IP-MFSSP20280	IP-MFSSM202120	IP-MFSSB12080	-

**1200 Wide Cabinets = Double Door*

Accessories

MFSID

Inner Door Escutcheons | Floor Standing

Inner door escutcheons are designed to be easily fitted into new or existing IP Enclosures floor standing electrical cabinets.

MFSID

Inner door escutcheons are an optional feature that can be easily fitted into IP Enclosures floor standing electrical cabinets. Inner door kits are provided with the inner door, two vertical rails and fasteners for easy assembly.

Inner doors enable operators to access control equipment inside an electrical cabinet while maintaining separation of hazardous voltage equipment within the hazardous voltage area behind the inner door. Hinged escutcheon plates accommodate control components such as circuit breaker handles, pushbuttons, indicator lights and HMI's.

STEEL RANGE
Material: 1.5mm Galvanised steel sheet
Lock: Chrome 5mm double bit insert quarter turn locks
Surface Treatment: UL approved epoxy polyester powder-coated with a textured finish 80-120 micron average thickness.
Standard colour: RAL7035.

STAINLESS STEEL RANGE
Material: 1.5mm Grade 316/316L stainless steel
Locks: 316ss 8mm square drive quarter turn locks.

STEEL

Size			Accessories	Option
H		W	Inner Door	Colour
1620	x	400	IP-MFSID16240	-OR
1620	x	600	IP-MFSID16260	-OR
1620	x	800	IP-MFSID16280	-OR
1860	x	400	IP-MFSID18640	-OR
1860	x	600	IP-MFSID18660	-OR
1860	x	800	IP-MFSID18680	-OR
1860	x	1000	IP-MFSID186100	-OR
2020	x	400	IP-MFSID20240	-OR
2020	x	600	IP-MFSID20260	-OR
2020	x	800	IP-MFSID20280	-OR
2020	x	1000	IP-MFSID202100	-OR

STAINLESS STEEL

Size			Accessories
H		W	Inner Door
1620	x	400	IP-MFSSID16240
1620	x	600	IP-MFSSID16260
1620	x	800	IP-MFSSID16280
1860	x	400	IP-MFSSID18640
1860	x	600	IP-MFSSID18660
1860	x	800	IP-MFSSID18680
1860	x	1000	IP-MFSSID186100
2020	x	400	IP-MFSSID20240
2020	x	600	IP-MFSSID20260
2020	x	800	IP-MFSSID20280
2020	x	1000	IP-MFSSID202100

Accessories

Transparent Door | Floor Standing

WINDOOR™

Transparent Doors can be easily fitted to our range of floor standing electrical cabinets. Simply remove the standard door and replace with a transparent door.

WINDOOR™

IP Enclosures provide a range of transparent glazed Windoors™ that can be easily fitted to our range of electrical cabinets. Transparent doors are provided as a standard accessory. Simply remove the existing door and replace with a transparent door.

Features and Specifications
Protection: Complies with IP66
Standard: IEC/EN/AS60529, RoHS CE UKCA

STEEL RANGE

– Enclosure Door: 1.5mm galvanised steel sheet
– Enclosure Seal: Polyurethane
– Windows: 4mm transparent tempered glass
Door: Fabricated from 1.5mm galvanised steel sheet incorporating concealed removable hinges with captive pins. Provided with recessed windows manufactured from 4mm transparent tempered glass with seal. Powder coated 80-120 micron.
Seal: High quality EPDM replaceable door seal.
Lock: 4 point locking system with key-lock swing handle.

STAINLESS STEEL RANGE

– Enclosure Door: 1.5mm Grade 316/316L Stainless Steel
– Enclosure Seal: Polyurethane
– Windows: 4mm transparent tempered glass
Door: Fabricated from 1.5mm Grade 316/316L Stainless Steel incorporating concealed removable hinges with captive pins. Provided with recessed windows manufactured from 4mm transparent tempered glass with seal.
Seal: High quality EPDM replaceable door seal.
Lock: 4 point locking system with key-lock swing handle.

STEEL

Size		Accessories	Option
H	W	Transparent Door	Colour
1620 x	400	IP-MFS16240WINDOOR	-OR
1620 x	600	IP-MFS16260WINDOOR	-OR
1620 x	800	IP-MFS16280WINDOOR	-OR
1860 x	400	IP-MFS18640WINDOOR	-OR
1860 x	600	IP-MFS18660WINDOOR	-OR
1860 x	800	IP-MFS18680WINDOOR	-OR
1860 x	1000	IP-MFS186100WINDOOR	-OR
1860 x	1200	IP-MFS186120WINDOOR	-OR
2020 x	400	IP-MFS20240WINDOOR	-OR
2020 x	600	IP-MFS20260WINDOOR	-OR
2020 x	800	IP-MFS20280WINDOOR	-OR
2020 x	1000	IP-MFS202100WINDOOR	-OR
2020 x	1200	IP-MFS202120WINDOOR	-OR

STAINLESS STEEL

Size		Accessories
H	W	Transparent Door
1620 x	400	IP-MFSS16240WINDOOR
1620 x	600	IP-MFSS16260WINDOOR
1620 x	800	IP-MFSS16280WINDOOR
1860 x	400	IP-MFSS18640WINDOOR
1860 x	600	IP-MFSS18660WINDOOR
1860 x	800	IP-MFSS18680WINDOOR
1860 x	1000	IP-MFSS186100WINDOOR
1860 x	1200	IP-MFSS186120WINDOOR
2020 x	400	IP-MFSS20240WINDOOR
2020 x	600	IP-MFSS20260WINDOOR
2020 x	800	IP-MFSS20280WINDOOR
2020 x	1000	IP-MFSS202100WINDOOR
2020 x	1200	IP-MFSS202120WINDOOR

Accessories

Shelf Kits | Floor Standing

SHL

IP Enclosures provide a range of fixed and sliding adjustable shelves for floor standing electrical cabinets.

SHL

IP Enclosures provide a range of fixed and sliding adjustable component shelf kits for floor standing electrical cabinets.

FIXED COMPONENT SHELF (Height Adjustable)

Fixed shelf systems have many uses and can be used for component storage, separation and battery storage. Fixed shelves are pressed to provide strength. They are provided with fasteners and can be fitted without drilling. Multiple shelves can be fitted into each cabinet and shelves can be fully adjusted to the correct positions.

Material: 1.2 to 1.5 mm galvanised steel sheet
Surface Treatment: UL approved epoxy polyester powder coated with a textured finish. 80-120 micron average thickness.
Standard colour: RAL7035. A full range of other colour options are available upon request.

Part Number	Description	Shelf Rating
SKU	**Width x Depth (mm)**	**Kg**
IP-SHL6060	600W x 600D Shelf System	50
IP-SHL6080	600W x 800D Shelf System	50
IP-SHL8060	800W x 600D Shelf System	50
IP-SHL8080	800W x 800D Shelf System	50
IP-SHL10060	1000W x 600D Shelf System	50
IP-SHL10080	1000W x 800D Shelf System	50

SLIDING SHELF / LAPTOP DRAWER

Sliding shelf (laptop drawer) kits are provided assembled complete with 4 screws for fast and easy installation into floor standing electrical cabinets without drilling.

Surface Treatment: UL approved epoxy polyester powder coated with a textured finish. 80-120 micron average thickness.
Standard colour: RAL7035. A full range of other colour options are available upon request.

Part Number	Description	Shelf Rating
SKU	**Width (mm)**	**Kg**
IP-MFS600LECTERN	600W Sliding Shelf	25
IP-MFS800LECTERN	800W Sliding Shelf	25

Accessories

Cover Plates & Brackets

CP

A range of front cover plates and brackets are available with and without MCB cutouts.

Front cover plates and cover plate brackets are available to suit each sizes of floor standing electrical cabinet.

FRONT COVER PLATES

Material: Galvanised steel sheet
Surface Treatment: UL approved epoxy polyester powder coated with a textured finish. 80-120 micron average thickness.
Standard colour: RAL7035.

Part Number	Height (mm) x Description	To Suit Width of Cabinet (mm)
IP-CP1640	160mm High Cover Plate	400mm Wide Cabinet
IP-CPMCB1640	160mm High with MCB Cutouts	400mm Wide Cabinet
IP-CP1660	160mm High Cover Plate	600mm Wide Cabinet
IP-CPMCB1660	160mm High with MCB Cutouts	600mm Wide Cabinet
IP-CP1680	160mm High Cover Plate	800mm Wide Cabinet
IP-CPMCB1680	160mm High with MCB Cutouts	800mm Wide Cabinet
IP-CP2440	240mm High Cover Plate	400mm Wide Cabinet
IP-CP2460	240mm High Cover Plate	600mm Wide Cabinet
IP-CP2480	240mm High Cover Plate	800mm Wide Cabinet
IP-CP3240	320mm High Cover Plate	400mm Wide Cabinet
IP-CP3260	320mm High Cover Plate	600mm Wide Cabinet
IP-CP3280	320mm High Cover Plate	800mm Wide Cabinet
IP-CP4040	400mm High Cover Plate	400mm Wide Cabinet
IP-CP4060	400mm High Cover Plate	600mm Wide Cabinet
IP-CP4080	400mm High Cover Plate	800mm Wide Cabinet
IP-CP4840	480mm High Cover Plate	400mm Wide Cabinet
IP-CP4860	480mm High Cover Plate	600mm Wide Cabinet
IP-CP4880	480mm High Cover Plate	800mm Wide Cabinet
IP-CP5640	560mm High Cover Plate	400mm Wide Cabinet
IP-CP5660	560mm High Cover Plate	600mm Wide Cabinet
IP-CP5680	560mm High Cover Plate	800mm Wide Cabinet
IP-CP6440	640mm High Cover Plate	400mm Wide Cabinet
IP-CP6460	640mm High Cover Plate	600mm Wide Cabinet
IP-CP6480	640mm High Cover Plate	800mm Wide Cabinet

Cover Plates Fitted

COVER BRACKETS

To fit Cover Plates, 1 x set of Cover Brackets are required.
Select from below to suit the height of the electrical cabinet.

Part Number	Height (mm) x Description	To Suit Width of Cabinet (mm)
IP-CPP1620	1620mm High Cover Brackets	1620mm High Cabinet
IP-CPP1860	1860mm High Cover Brackets	1860mm High Cabinet
IP-CPP2020	2020mm High Cover Brackets	2020mm High Cabinet

Cover Plates Removed

Accessories

Mounting Plates, DIN Rail & Brackets

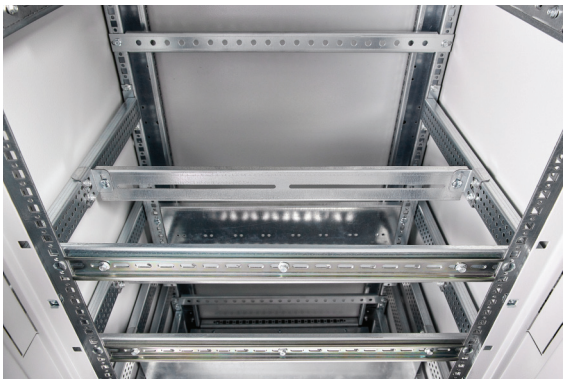
MP

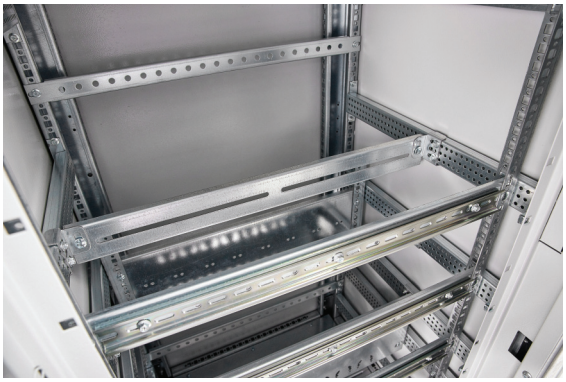
A range of mounting plates, DIN Rail and brackets are available to suit each size of electrical cabinet.

Mounting Plates and DIN Rail are mounted using a wide range of bracket kits and depth slide bracket kits to provide infinite combinations of mounting positions.

DIN RAIL & BRACKETS

DIN Rail - SKU	Mounting Bracket - SKU	To Suit Width of Cabinet (mm)
IP-MCBR0040	IP-MCBP0040	400mm Wide Cabinet
IP-MCBR0060	IP-MCBP0060	600mm Wide Cabinet
IP-MCBR0080	IP-MCBP0080	800mm Wide Cabinet





MOUNTING PLATES

Part Number	Height (mm) x Description	To Suit Width of Cabinet (mm)
IP-MP160400	160mm High Mounting Plate	400mm Wide Cabinet
IP-MP160600	160mm High Mounting Plate	600mm Wide Cabinet
IP-MP160800	160mm High Mounting Plate	800mm Wide Cabinet
IP-MP240400	240mm High Mounting Plate	400mm Wide Cabinet
IP-MP240600	240mm High Mounting Plate	600mm Wide Cabinet
IP-MP240800	240mm High Mounting Plate	800mm Wide Cabinet
IP-MP320400	320mm High Mounting Plate	400mm Wide Cabinet
IP-MP320600	320mm High Mounting Plate	600mm Wide Cabinet
IP-MP320800	320mm High Mounting Plate	800mm Wide Cabinet
IP-MP400400	400mm High Mounting Plate	400mm Wide Cabinet
IP-MP400600	400mm High Mounting Plate	600mm Wide Cabinet
IP-MP400800	400mm High Mounting Plate	800mm Wide Cabinet
IP-MP560400	560mm High Mounting Plate	400mm Wide Cabinet
IP-MP560600	560mm High Mounting Plate	600mm Wide Cabinet
IP-MP560800	560mm High Mounting Plate	800mm Wide Cabinet
IP-MP640400	640mm High Mounting Plate	400mm Wide Cabinet
IP-MP640600	640mm High Mounting Plate	600mm Wide Cabinet
IP-MP640800	640mm High Mounting Plate	800mm Wide Cabinet
IP-MP720400	720mm High Mounting Plate	400mm Wide Cabinet
IP-MP720600	720mm High Mounting Plate	600mm Wide Cabinet
IP-MP720800	720mm High Mounting Plate	800mm Wide Cabinet

MOUNTING PLATE BRACKETS

To attach Mounting Plates to cabinet, select 1 x Bracket Kit below. (Note that several Mounting Plates can be attached to 1 x Bracket Kit providing the total height of Mounting Plates does not exceed height of Bracket Kit.)

Part Number	Height (mm) x Description
IP-MPB400-KIT	400mm High Mounting Plate Bracket Kit
IP-MPB600-KIT	600mm High Mounting Plate Bracket Kit
IP-MPB800-KIT	800mm High Mounting Plate Bracket Kit
IP-MPB1000-KIT	1000mm High Mounting Plate Bracket Kit

DEPTH SLIDE KIT

To attach Mounting Plate Bracket Kit,1 x Depth Slide Kit is required (if existing Depth Slides are not suitably positioned). Select 1 x Depth Slide Kit to suit depth of cabinet.

Part Number	Depth (mm) to suit Depth of Cabinet
IP-DS400-KIT	400mm Depth Slide Kit
IP-DS600-KIT	600mm Depth Slide Kit
IP-DS800-KIT	800mm Depth Slide Kit

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