Modular Floor Standing
IP-MFS18612080

STEEL | DOUBLE DOOR | IP55

1860H x 1200W x 800D

IP Enclosures MF1S Range of powder coated galvanised steel Modular Floor Standing Electrical Cabinets for low voltage switchgear and controlgear assemblies are suitable for general industrial applications.

Protection: Complies with IP55 (Independent accredited test laboratory)

Standard: IEC62208, AS/EN/IEC60529, RoHS CE UKCA (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: 2.0mm Galvanised Steel Sheet
- Door Seal: EPDM

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

Doors: The robust doors are fabricated using 2.0mm powder coated galvanised steel sheet and incorporate four concealed hinges. The doors are designed for a 135° opening and contains an earth stud and 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 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

Accessories and Baying Kits: A full range of accessories are available including baying kits.

IP-MFSBAYKIT - Baying Kit to suit Freestanding Cabinets.

TOP VIEW

FRONT VIEW (ASSEMBLY)
1200

SIDE VIEW
800
1820
102