Field Electrical Cabinet

STAINLESS STEEL | SINGLE DOOR | IP66

IP Enclosures range of grade 316/316L Stainless Steel outdoor electrical enclosures are suitable for general industrial applications.

Protection: IP66 IK10, NEMA 4 (Independent accredited test laboratory)

Standard: IEC62208, IEC/EN/AS60529 (IEC/EN/AS61439 Compliant)

Material:

- Body: 1.5mm Grade 316/316L Stainless steel
- Doors:1.5mm Grade 316/316L Stainless steel
- Gland Plate: 1.5mm Galvanised steel sheet
- Device Mounting Plate: 1.5mm Galvanised steel sheet
- Seal: Polyurethane

Body: The robust monoblock body is fabricated using 1.5mm Grade 316/316L Stainless Steel. Flat face sealing surfaces are provided to increase seal life. Integral device plate mounts and M6 earth stud is provided.

Doors: The robust surface mounted doors are fabricated using 1.5mm Grade 316/316L Stainless Steel and incorporate concealed removable hinges with captive pins. The doors are designed for a 110° opening. Each door contains integral cable management rail studs, M6 earth stud.

Seal: A high quality machine-applied full perimeter UL listed Polyurethane seal foamed in place (FIP) provides excellent sealing over a long life. Temperature resistance -40°C to 80°C (160°C short term loading).

Lock: 3 point lock with Pad lockable swing handle.

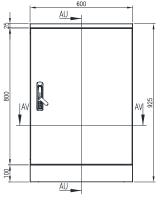
Device Mounting Plate: The device mounting plate is fabricated using 1.5mm galvanised steel sheet, pressed to provide additional strength and supplied pre-fitted into enclosure as standard.

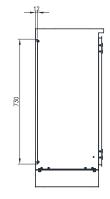
Gland Plate: Gland plates are provided with gaskets and fasteners.

IP-SSFE806040

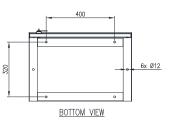
800H x 600W x 400D













SECTION AU-AU

