

# Field Electrical Cabinet

# IP-SSFE1408040

STAINLESS STEEL | SINGLE DOOR | IP66

1400H x 800W x 400D

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 **CE**  
(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.

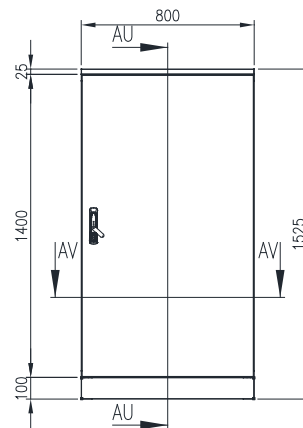
**Doors:** The robust surface mounted doors are fabricated using 1.5mm Grade 316/316L Stainless Steel and incorporate concealed removable hinges with captive pins. The doors are designed for a 110° opening. Each door contains integral cable management rail studs, M6 earth stud.

**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).

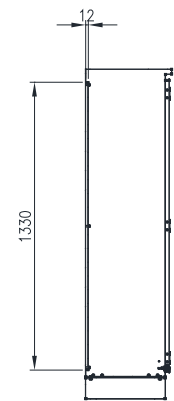
**Lock:** 3 point lock with Pad lockable swing handle.

**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.

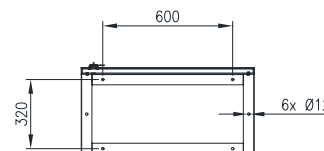
**Gland Plate:** Gland plates are provided with gaskets and fasteners.



FRONT VIEW



SECTION AU-AU



BOTTOM VIEW

