



CUBICON Enclosures MX-SS range of grade 304/316/316L Stainless Steel enclosures are designed to house electrical controls, instruments, and components in areas that may be wet, oily, or installed in highly corrosive chemical industries and hygienic areas like food processing, etc. These enclosures provide protection from dust, dirt, oil and water.

Dimensions: H500xW400xD200mm

Part No.: MX/SS 5420

Protection: Complies with IP66
(Independent accredited test laboratory)

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

Approvals: CE

Material:

Body: 1.2mm Grade 304/316/316L Stainless Steel
Door: 1.2mm Grade 304/316/316L Stainless Steel
Device Mounting Plate: 2mm galvanized steel sheet
Seal: Polyurethane

Body: Folded and seam welded robust mono block body.
Pre-fitted mounting brackets are provided to retain IP rating.
Integral mounting plate mounts and M6 earth studs are provided.
Cutting, pressing and continuous seam welding using precision equipment ensure accuracy and high quality.

Door: The robust surface mounted door is provided with concealed SS hinges with captive pins. The door is designed for a 110degree opening. Each door contains cable management rails on both sides, and an M6 earth stud.

Enclosure Gasket:

A high-quality machine applied full perimeter Polyurethane seal foamed in place provides excellent sealing for a long life.

Lock: 2 nos. stainless steel quarter turn lock with key.

