



CUBICON MX range of CRCA sheet steel enclosures are designed to house low voltage electrical equipment including switchgear and control gear assemblies. This range is fabricated using CRCA (cold rolled close annealed) sheet and powder coated after chemical treatment. These enclosures provide protection from dust, dirt, and water.

Dimensions: H1000xW800xD300mm

Part No.: MX 10830

Protection: Complies with IP66
(Independent accredited test laboratory)

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

Approvals: CE

Surface treatment: All the enclosures go through 7 tank process before powder coating.

Color shade: RAL 7035 light grey as standard.

Material:

Body: 1.5mm CRCA Steel Sheet
Door: 1.5mm CRCA Steel Sheet
Bottom gland plate: 2mm CRCA Sheet
Device Mounting Plate: 2mm galvanized steel sheet
Seal: Polyurethane

Body: Folded and seam welded robust mono block body. Integral mounting plate mounts and M6 earth studs are provided. Cutting, pressing and continuous seam welding using precision equipment ensure accuracy and high quality. Wall mounting brackets can be supplied on request.

Door: The robust surface mounted door is provided with concealed 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: 2nos.quarter turn lock with key.

