Weatherproof metering cabinet

The 5300 MC weatherproof metering cabinets are specially designed for outdoor installation of metering transformers to protect against rain, sleet and snow. The 5300 MC are made from quality 14 GA steel, with corner seems tack welded. The opening has a curled lip around all sides to prevent dripping water from entering the enclosure when the door is open, it also increases rigidity. A high quality robotically

poured-in-place seamless gasket ensures a complete and durable weathertight seal. The captive pins of the concealed hinges can be pulled to remove the door. The doors are closed with a 3 point padlockable handle.

Internal mounting holes are provided. Each enclosure comes complete with a 14 GA inner panel which mounts on M8 welded studs. Enclosures wider than 30" inclusively have double doors

while smaller enclosures have single doors. Enclosures and panels are finished with heat fused powder paint, electrostatically applied on a pretreated base. Box is ANSI/ASA 61 gray, panel is white (other colors available).

CSA Certified / UL Listed NEMA/EEMAC 3 / IP64

Refer to p.727 to validate choice of substrate for the application

