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NEMA 3 ENCLOSURES

SMALL SINGLE DOOR WEATHERPROOF ENCLOSURES

The 5300 ESCH are used in out-door installations or indoors where dripping water is a problem. The 5300 ESCH are made of high quality 16 GA steel, with continuously welded corner seams. The opening has a curled lip around all sides to increase rigidity and prevent dripping water from entering the enclosure when the door is open. A high quality, robotically poured-in-place, seamless gasket ensures a complete and durable water tight seal.

The enclosures feature die cast hinges, which are bound to the cover by an exclusive concealed hinge pin system. The covers are interchangeable and can be removed by unfastening the antivibration lock nuts. The doors are secured with padlockable draw pull catches. Each enclosure comes complete with a 14 GA galvanized inner panel, which mounts on M6 weld nuts. Four external mounting holes are provided. Enclosures are finished

with heat fused powder paint, electrostatically applied on a pretreated base. Box is ANSI/ASA 61 smooth gray, inner panel is galvanized (other colors available).

CSA Certified / UL Listed NEMA/EEMAC 3 / IP64

Refer to p.708 to validate choice of substrate for the application







