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Empire Series Fibre Reinforced Polyester (FRP) enclosure with stainless Steel 300-Series continuous hinge, twist latches. Integral molded wall mounting flanges.

Enclosure Type: Wall Cabinets

Cover Type: Opaque

Closure Type: metal snap latch

Mounting Description: Molded flange

Box Features:

Installation Type:

Height: 1226 mm

Width: 921 mm

Depth: 258 mm

Usable Depth: 261 mm

Volume: 20429 cu mm

Product Info

Brand: Empire Series

UPC: 1950efc20c8c

Carton Quantity: 1

Carton Weight: 27.783 kg

Country of Origin: India

Color: Gray (RAL 7035)

Material: Fiberglass Reinforced Polyester - RTM molded box and cover

Additional Materials: 304 stainless steel external hardware (hinges/latches/fasteners), 304 Stainless Steel Mounting brackets, 304 Stainless Steel internal hardware, Brass inserts, Neoprene gasket

Features:

Non-corrosive, non- conductive, UV protected, Flameretardent, Impact resistant, Chemical Resistant, Leight Weight with lower installation cost, Negligible maintenance cost, easy to modify and Loger life cycle compare to Steel/Polycarbonate. Rigid design with Back panel inserts plus Stainless Steel wall mounting brackets and neoprene gasket encased in a continous channel on the cover.

Application:

Enclose and protect electrical and electronic controls, instruments or components for indoor and outdoor applications. Especially well suited for extreme temperature and corrosive environments.

Standards:

- IEC 60529: Ingress Protection – IP66
- IEC-62262: Impact Resistance – IK08
- ASTM G154: UV – 5000Hrs
- UL94: Flammability Rating – 5VA
- IEC 62208: Thermal stability – 70°C, 168hrs
- IEC 60695: Glow Wire Test – 960°C
- CE, RoHS and Reach Complaint