



AM363616IL

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: 915 mm Width: 915 mm Depth: 359 mm Usable Depth: 362 mm

Volume: 20366 cu mm

Product Info

Brand: Empire Series **UPC:** 18454d413674 **Carton Quantity:** 1 Carton Weight: 16.239 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







