



Product Info

Brand: Empire Series **UPC:** a9a1c8cf5e50 **Carton Quantity:** 1

Carton Weight: 43.998 kg Country of Origin: India Color: Gray (RAL 7035)

Material: Fiberglass Reinforced Polyester - HLU box and

RTM molded 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

AM722525IFSSD

Empire Series Fibre Reinforced Polyester (FRP) enclosure with stainless Steel 300-Series Free Standing Single Door

Enclosure Type: Free Standing

Cover Type: Opaque

Closure Type: metal snap latch

Mounting Description: Free standing on floor

Box Features:

Installation Type:

Height: 1829 mm Width: 635 mm Depth: 622 mm Usable Depth: 624 mm

Volume: 46224 cu mm

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









