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# AM483612IL

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