



**ALLIED  
MOULDED  
PRODUCTS, Inc.**

**419-636-4217  
222 N. Union St.  
Bryan, OH 43506**



## **AM864IL**

FRP Enclosure with Snap Latch Locking System & One Side Hinge. External Hardware are of SS 304 Series. IP Rating - IP 66

**Enclosure Type:** JIC Size

**Cover Type:** Opaque

**Mounting Description:** Stainless steel feet fastened to back side brass inserts

**Height:** 203 in

**Width:** 156 in

**Depth:** 105 in

**Usable Depth:** 93 in

**Volume:** 203 cu in

## **Product Info**

**Brand:** AM Series

**UPC:** AM864IL

**Carton Quantity:** 1

**Carton Weight:** 1.8 lbs

**Color:** Gray (RAL 7035)

**Material:** Fiberglass Reinforced Polyester - compression molded SMC box and cover

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

## **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-62208 , IEC-60695-2-11:2000, IEC-60529:2013-08, IEC-60068-2-2:2007, IEC-62262-2002, UL-94 5VA, RoHS Compliant

