



## Product Info

**Brand:** AM Series

**UPC:** 85339916482

**UNSPSC:** 39121324

**Carton Quantity:** 1

**Carton Weight:** 14 lbs

**Country of Origin:** United States of America

**Color:** Gray (RAL 7035)

**Material:** ULTRAGUARD® Fiberglass reinforced polyester - compression molded SMC box and Cover

**Additional Materials:** 316 stainless steel external hardware (hinges/latches/fasteners), 316 stainless steel mounting brackets, Plated carbon steel internal hardware, Brass inserts, Polyurethane (FIP) Formed-In-Place gasket system

## AM1648

16"x14"x8" AM Series fiberglass wall mount enclosure assembly with 4-screw lift-off cover

### Availability:

**In-Stock** (Will ship within 2 business days after receipt of order) - Lead times may be delayed temporarily due to Covid-19 related events.

**Enclosure Type:** JIC Size

**Cover Type:** Opaque

**Closure Type:** 4-Screw Lift-Off

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

### Box Features:

#### Installation Type:

**Height:** 16.27 in

**Width:** 14.4 in

**Depth:** 8 in

**Usable Depth:** 7.68 in

**Volume:** 1905 cu in

### Features:

Non-corrosive, non-conductive, light weight with lower installation cost, easy to modify and longer life cycle compared to steel. Rigid design with back panel inserts plus stainless steel mounting brackets and a gasket system encased in a continuous 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:

UL 508A, UL 50 and UL 50E Types 1, 2, 3, 3R, 4, 4X, 12 and 13; File No. E120175

CSA-C22.2 No. 14 and CSA C22.2 No. 94 Types 1, 2, 3, 3R, 4, 4X, 12 and 13; File No. 89590

Complies with:

1. EN / IEC 60204-1 and 60529 Type IP66
2. RoHS directive



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