



**Enclosures Heartland Series** 

#### Polycarbonate Enclosure 18 x 16 x 10 Inches Heartland with Stainless Steel Latches





**Catalog Number** 

AH181610SS

**UPC** 

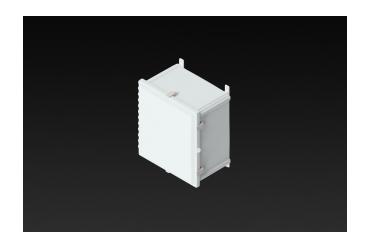
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**List Price** 

\$392.19

#### **Description**

18H x 16W x 10D Inches Heartland (AH) Series is a high performance, polycarbonate enclousre applicable for heavy industrial conditions, but with a refined style suitable for commercial, industrial and OEM design applications. Heartland Series enclosures are rain-tight and watertight rated for use in both interior and exterior applications. This configuration features an opaque cover which is hinged, latched and padlockable with stainless steel latches.



## **Application**

Suitable for heavy industrial; commercial; and OEM applications

#### **Features**

- Latches and hinges do not penetrate enclosure
- Easy to remove lid
- High performance inserts
- integrated padlock hasp
- Flush-fit side mount swing panel and DIN rail system
- Molded in bosses
- Multi-directional mounting feet
- Single SKU with multiple cover attachment options





### **General Information**

Color	Gray
Cover Type	Opaque
Mounting Type	Wall Mount
Material	Polycarbonate
Back Panel Screw Size	#10-32x3/8
Back Panel Recommended Torque	16-20 in-lbs.
Back Panel Screw Material	Zinc Plated
Cover Screw Size	#10-32 x 5/8
Cover Screw Recommended Torque	20-24 in-lbs.
Cover Screw Material	304 SS
Mounting Foot Screw Size	1/4-20 x 1/2
Mounting Foot Screw Recommended Torque	10-14 in-lbs.
Installation Mounting Torque	25-30 in-lbs. Max
Metal Inserts	Brass
Hinge Material	Integral Polycarbonate
Latch Material	316 SS
Gasket Material	Poured In Place (PIP) Polyurethane Seamless
Country of Origin	USA

### **Dimensions**

Height (in)	18.0
Width (in)	16.0
Depth (in)	10.0
Height (mm)	457.0
Width (mm)	406.0
Depth (mm)	254.0
Useable Depth (in)	10.6
Useable Depth (mm)	268.0



# **Enclosures**

# **Standards**

NEMA 10250; UL 50; UL 50e; cULus Listed File #E319779 **UL508A** 1; 3R; 4; 4X; 12 **Type IEC 60529** Temperature Range °F -40°F to +248°F -40°C to +120°C Temperature Range °C **Flammability Rating** UL94-5VA **Outdoor Exposure UL746c** (f1) Rated CE Certified

Latch Material Stainless Steel