HEARTLAND® Polycarbonate Enclosures with Mounting Flange



ROBUST MOUNTING FLANGE SOLUTION OFFERS FLEXIBILITY AND STRENGTH WHEN INSTALLING POLYCARBONATE ENCLOSURES!

Designed for OEMs and Installers to provide a robust, flexible mounting solution, flanges are an ideal solution for installations requiring heavy-duty mounting support in harsh environments. The addition of a mounting flange option enhances the most flexible line of polycarbonate enclosures on the market, and they are available to be shipped with AttaBox polycarbonate enclosures or as individual kits.



MARKETS AND INDUSTRIES

- Ideal for Non-Hazardous Industrial and Commercial OEM market segments with enclosures requiring robust mounting support in harsh conditions.
- Electrical control, measurement and monitoring, security, oil and gas, manufacturing, and communications.

BENEFITS

- Installation Flexibility: Innovative mounting cross allows for multiple screw placement positions, reducing the need for on-site modification.
- Reduced Maintenance: Robust, innovative water-shedding design reduces maintenance and keeps equipment secured and protected when installed in harsh environments.
- Ease of Ordering and Receiving: Available included with our polycarbonate enclosures or as a stand-alone accessory. Part of our SelectRight program of standard products, available through our catalog.

INNOVATIVE FEATURES

- Lightweight, high-impact rated, and UV-resistant polycarbonate material construction.
- Available in 6 sizes designed for use with our polycarbonate enclosure sizes from 6" x 6" to 20" x 16".
- Innovative water-shedding design.
- Standard kits included with our enclosures are designed to fit the enclosure short side. Individual kits can be ordered when long side mounting is required.
- Corrosion resistant hardware included.
- Simple and easy installation with the use of common tools. Simply install, position, and secure the mounting flanges (2) on the enclosure using the provided hardware in only a few easy steps! (Installation instructions provided.)
- + 24" x 24" enclosure available with molded-in mounting flange (individual flange kit not needed for this size).

RATINGS AND LISTINGS

- + UL/cUL File #E319779 Type 1, 3R, 4, 4X, 6P*, 12
- + UL50, UL50e, UL508A
- + IEC 60529: UL Listed per file #E362920 IP66, IP68*
- + Certifications: cULus, CE, Reach, and RoHS

*Restrictions apply. Consult factory for more information.

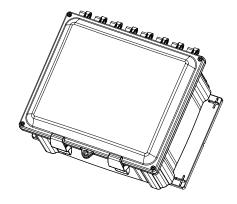
MATERIALS

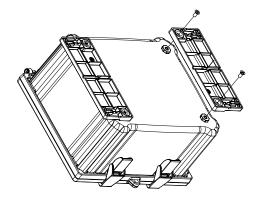
- + Flange: Polycarbonate with UV inhibitors
- + Hardware: Stainless Steel





CATALOG NUMBERS AND DIMENSIONS





Enclosure with Polycarbonate Latches and Mounting Flange		
Size	Opaque Cover Catalog Number	Clear Cover Catalog Number
6 x 6 x 6	AHF664	AHF664C
8 x 6 x 4	AHF864	AHF864C
8 x 8 x 4	AHF884	AHF884C
10 x 8 x 4	AHF1084	AHF1084C
10 x 8 x 6	AHF1086	AHF1086C
10 x 10 x 6	AHF10106	AHF10106C
12 x 10 x 6	AHF12106	AHF12106C
14 x 12 x 6	AHF14126	AHF14126C
16 x 14 x 8	AHF16148	AHF16148C
18 x 16 x 10	AHF181610	AHF181610C
20 x 16 x 8	AHF20168	AHF20168C
24 x 24 x 10	AH242410*	AH242410C*

Mounting Flange Kits		
Part Number	Fits	
MFK6	6"	
MFK8	8"	
MFK10	10"	
MFK12	12"	
MFK14	14"	
MFK16	16"	

Kit includes mounting flange that fits the size indicated, plus mounting hardware for installing the flange onto the enclosure.

Included as an uninstalled kit, shipped with the enclosure.

 $^{{\}it *Flange is molded into the enclosure rather than shipped as an unassembled {\it kit.}}$