



*Quality Products. Service Excellence.*

## Type 12 Mild Steel Two Door Modular Freestanding Enclosure *HME Series*

Hinge Door w/ Various Handle Options

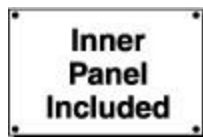


### Application

- The HMET 2 door product line provides users with a rugged housing for industrial control and operator interface in industrial environments.
- Modular design permits joining of units together for large scale and mixed use applications.
- Frame's 25mm hole pattern provides extensive component and accessory mounting flexibility.
- A broad range of industry standard sizes are offered.

### Standards

- UL 508A Type 12
- CSA Type 12
- Complies with
  - NEMA Type 12
  - IEC 60529 IP54



### Configuration

- Frame
- Removable solid top panel
- Lifting eyebolts (4)
- Removable bottom panel w/gland plates
- Two overlapping solid front doors with door frames
- Removable rear cover panels (1 or 2 depending on width) with welded rear center post on units 1000 mm and wider.
- Full width inner mounting panel

### Construction

- Formed 14-gauge steel.
- Fully welded frame with 25mm hole pattern for superior mounting flexibility.
- Foam gasket on all openings provides a dust-tight seal.
- Reinforced eyebolts are provided for easy enclosure lifting.
- Optional formed 14 gauge steel side panels are sold separately (in pairs).
- Bonding and grounding studs are provided for all doors and panels.
- Door opening 135°.
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- Bonding and grounding studs are provided for all doors and panels.

### Finish

- Phosphatized and finished in RAL 7035 light gray powder coating.
- Inner panel is unpainted galvanized 12 gauge steel.

## Accessories

- Side Mounting Inner Panels
- Additional Inner Panels
- Grid System
- HME Handles
- Side Panels
- Climate Control
- Additional HME Accessories
- Side Mounting Barrier Panels
- Bridge Panel
- Mounting Hardware
- Frame Joining Kit
- Plinth
- Lighting
- General Accessories

**New and improved PDF part drawing files with more detail now available.**

Click part number in table below to access PDF, DXF, and STEP files.

Part No.	Enclosure			Inner Panel	
	H	W	D	H	W
<b>HMET14125</b>	1400	1200	500	1296	1099
<b>HMET14126</b>	1400	1200	600	1296	1099
<b>HMET14128</b>	1400	1200	800	1296	1099
<b>HMET16125</b>	1600	1200	500	1496	1099
<b>HMET16126</b>	1600	1200	600	1496	1099
<b>HMET16128</b>	1600	1200	800	1496	1099
<b>HMET1886</b>	1800	800	600	1696	699
<b>HMET1885</b>	1800	800	500	1696	699
<b>HMET18104</b>	1800	1000	400	1696	899
<b>HMET18124</b>	1800	1200	400	1696	1099
<b>HMET18125</b>	1800	1200	500	1696	1099
<b>HMET18126</b>	1800	1200	600	1696	1099
<b>HMET18128</b>	1800	1200	800	1696	1099
<b>HMET18164</b>	1800	1600	400	1696	1499
<b>HMET18165</b>	1800	1600	500	1696	1499
<b>HMET18166</b>	1800	1600	600	1696	1499
<b>HMET18168</b>	1800	1600	800	1696	1499
<b>HMET18184</b>	1800	1800	400	1696	1699
<b>HMET18185</b>	1800	1800	500	1696	1699
<b>HMET18186</b>	1800	1800	600	1696	1699
<b>HMET18188</b>	1800	1800	800	1696	1699
<b>HMET20105</b>	2000	1000	500	1896	899
<b>HMET20106</b>	2000	1000	600	1896	899
<b>HMET20124</b>	2000	1200	400	1896	1099
<b>HMET20125</b>	2000	1200	500	1896	1099
<b>HMET20126</b>	2000	1200	600	1896	1099
<b>HMET20128</b>	2000	1200	800	1896	1099

HMET20165	2000	1600	500	1896	1499
HMET20166	2000	1600	600	1896	1499
HMET20168	2000	1600	800	1896	1499
HMET20185	2000	1800	500	1896	1699
HMET20186	2000	1800	600	1896	1699
HMET20188	2000	1800	800	1896	1699
HMET22106	2200	1000	600	2096	899
HMET22125	2200	1200	500	2096	1099
HMET22126	2200	1200	600	2096	1099

Data subject to change without notice