



*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 or 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.
- Frames can be joined together with an optional joining kit.
- Doors can be easily interchanged, removed and/or reversed.
- Door opening 135°.
- Optional formed 14 gauge steel side panels are sold separately (in pairs).
- 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.
  - SPECIAL TEMPORARY NOTE: Due to industry shortages of large galvanized steel sheets, some larger inner panels will be substituted with painted steel

versions.

## 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
HMET14125	1400	1200	500	1296	1099
HMET14126	1400	1200	600	1296	1099
HMET14128	1400	1200	800	1296	1099
HMET16125	1600	1200	500	1496	1099
HMET16126	1600	1200	600	1496	1099
HMET16128	1600	1200	800	1496	1099
HMET1886	1800	800	600	1696	699
HMET1885	1800	800	500	1696	699
HMET18104	1800	1000	400	1696	899
HMET18124	1800	1200	400	1696	1099
HMET18125	1800	1200	500	1696	1099
HMET18126	1800	1200	600	1696	1099
HMET18128	1800	1200	800	1696	1099
HMET18164	1800	1600	400	1696	1499
HMET18165	1800	1600	500	1696	1499
HMET18166	1800	1600	600	1696	1499
HMET18168	1800	1600	800	1696	1499
HMET18184	1800	1800	400	1696	1699
HMET18185	1800	1800	500	1696	1699
HMET18186	1800	1800	600	1696	1699
HMET18188	1800	1800	800	1696	1699
HMET20105	2000	1000	500	1896	899
HMET20106	2000	1000	600	1896	899
HMET20124	2000	1200	400	1896	1099
HMET20125	2000	1200	500	1896	1099
HMET20126	2000	1200	600	1896	1099
HMET20128	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

Part No.	Enclosure			Inner Panel	
	H	W	D	H	W
HMET22125	2200	1200	500	2096	1099
HMET22126	2200	1200	600	2096	1099

Tags: **HME, modular, operator interface, control, steel, two door, inner panel, frame, joining, NEMA 12,** *Data subject to change without notice*  
**Type 12**

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