



*Quality Products. Service Excellence.*

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

Hinge Door w/ Various Handle Options

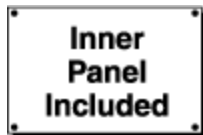


### Application

- 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.

### Accessories

- Side Mounting Inner Panels
- Side Mounting Barrier Panels

- Additional Inner Panels
- Grid System
- HME Handles
- Side Panels
- Climate Control
- Additional HME Accessories
- 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  |
| HMET22125 | 2200      | 1200 | 500 | 2096        | 1099 |
| HMET22126 | 2200      | 1200 | 600 | 2096        | 1099 |

© 2019. Hammond Manufacturing Ltd. All rights reserved.