

## 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 508 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
- Two removable rear cover panels with removable rear center post
- Full width inner mounting panel

### Construction

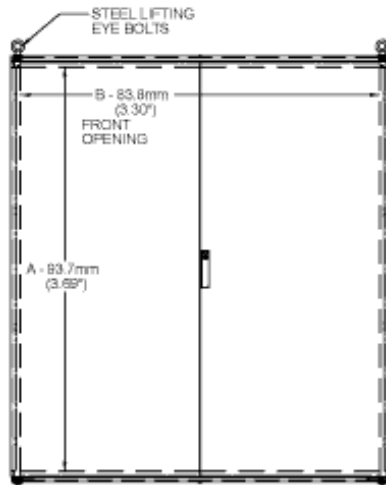
- Formed 14 gauge steel.
- Fully welded frame with 25mm hole pattern for superior mounting flexibility.
- Seamless foam in place gasket.
- Reinforced eyebolts are provided for easy enclosure lifting.
- Frames can be joined together with an optional joining kit.
- Doors can be easily interchanged, removed 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

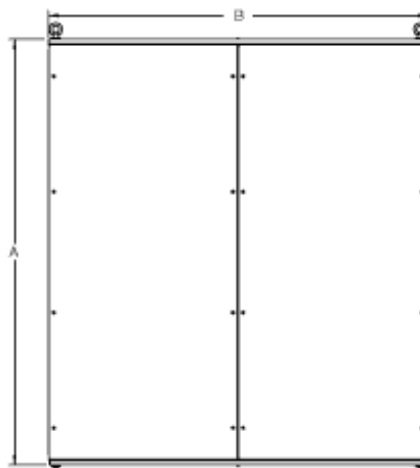
- Phosphatized and finished in RAL 7035 light gray powder coating.
- Inner panel is unpainted galvanized 12 gauge steel.

## Accessories

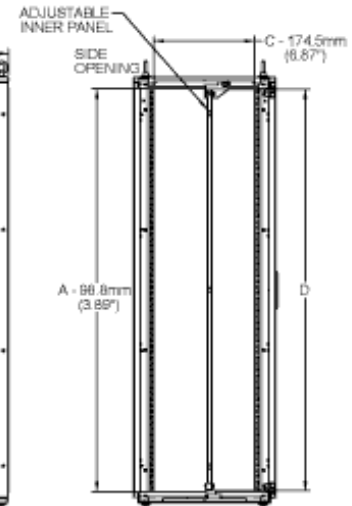
- Cooling Products
- Literature Pocket
- Leveling Feet
- Tamper Resistant Screws
- Window Door
- HME Casters
- Grid System
- Additional Inner Panels
- Side Mounting Barrier Panels
- Shelf
- Swing Frame for 19" Mounting
- 19" Rails and Width Adaptor Kit
- Ground Wire Kits
- Inserts
- Light Kit Brackets
- Filtered Fans
- Plinth
- Side Panels
- Frame Joining Kit
- Top Mount Cable Module and Side Panels
- Lifting Angles
- Grid Strap Spacer
- Side Mounting Inner Panels
- Swing Panel
- Bridge Panel
- Interlock Kit
- Outlet Strips
- Copper Busbar
- HME Handles
- Remote Door Switches



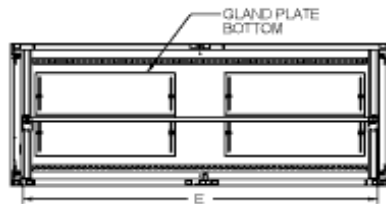
Front View



Rear View



Side View Cross Section



Bottom View Cross Section



Top View

| Part No.  | Overall Dimensions |      |     | Panel Dimensions |      |
|-----------|--------------------|------|-----|------------------|------|
|           | A                  | B    | C   | D                | E    |
| 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 |

| Part No.  | Overall Dimensions |      |     | Panel Dimensions |      |
|-----------|--------------------|------|-----|------------------|------|
|           | A                  | B    | C   | D                | E    |
| 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 |

*Data subject to change without notice*

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