

Type 12 Mild Steel Two Door Modular Freestanding Enclosure

HME Series

Hinge Door w/ Various Handle Options

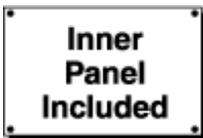


Application

- 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

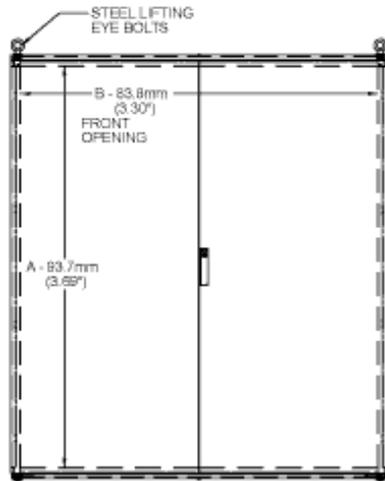
- Formed 14 gauge steel.
- Fully welded frame with 25mm hole pattern for superior mounting flexibility.
- Seamless foam in place gasket.
- Reinforced eyebolts are provided for easy enclosure lifting.
- Frames can be joined together with an optional joining kit.
- Doors can be easily interchanged, removed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

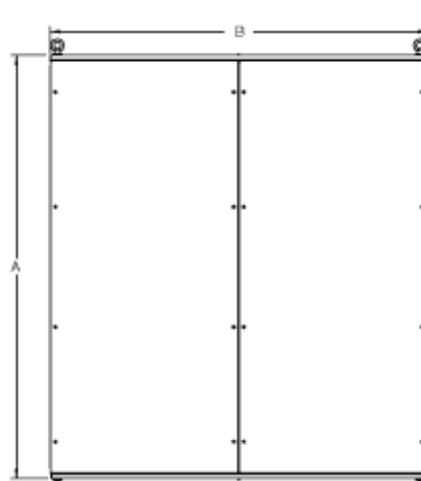
- Phosphatized and finished in RAL 7035 light gray powder coating.
- Inner panel is unpainted galvanized 12 gauge steel.

Accessories

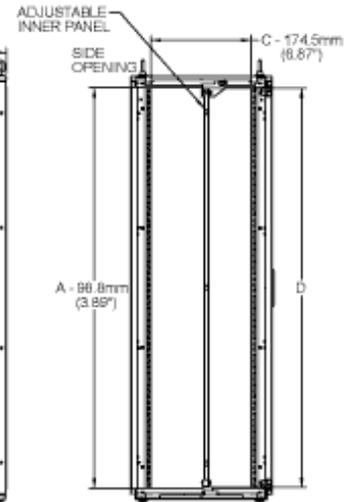
- Cooling Products
- Literature Pocket
- Leveling Feet
- Tamper Resistant Screws
- Window Door
- HME Casters
- Grid System
- Additional Inner Panels
- Side Mounting Barrier Panels
- Shelf
- Swing Frame for 19" Mounting
- 19" Rails and Width Adaptor Kit
- Ground Wire Kits
- Inserts
- Light Kit Brackets
- 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



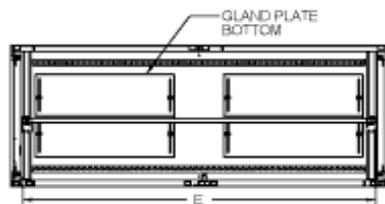
Front View



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