
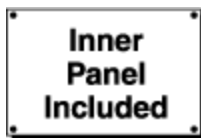


Type 12 Mild Steel Two Door Modular Freestanding Enclosure *IME*

Series

Hinge Door with Handle

 **Note:** This product line has been discontinued as a stocked series. Information is for reference only. For alternative solution assistance, please **contact Hammond here** or call: USA (716) 630-7030, Canada and International (519) 822-2960.



Application

- The IMET product line provides users with a rugged housing for industrial control and operator interface in harsh industrial environments.
- Modular design permits joining of units together for large scale and mixed use applications.
- A broad range of industry standard sizes are offered. Units are constructed to imperial dimensions and hardware sizes, with metric sizing provided for convenient reference.

Standards

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

Construction

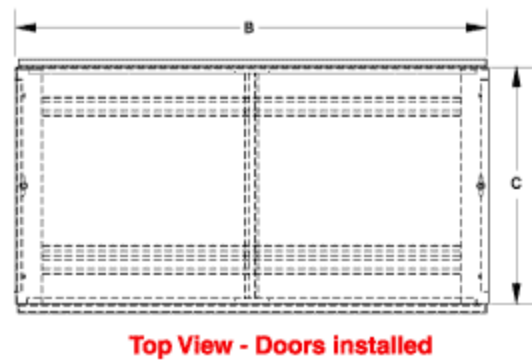
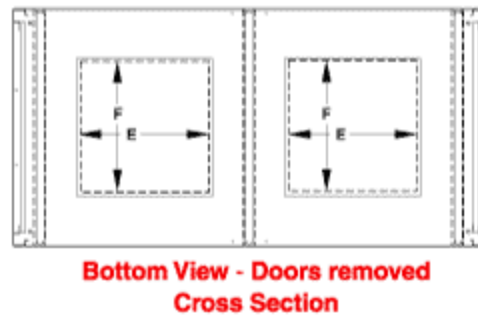
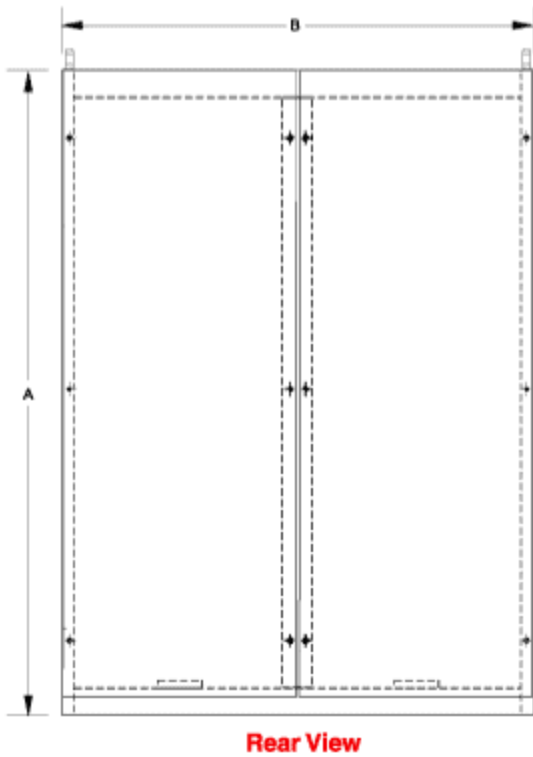
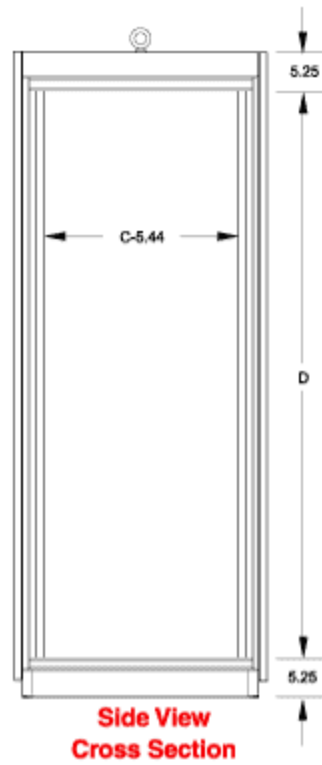
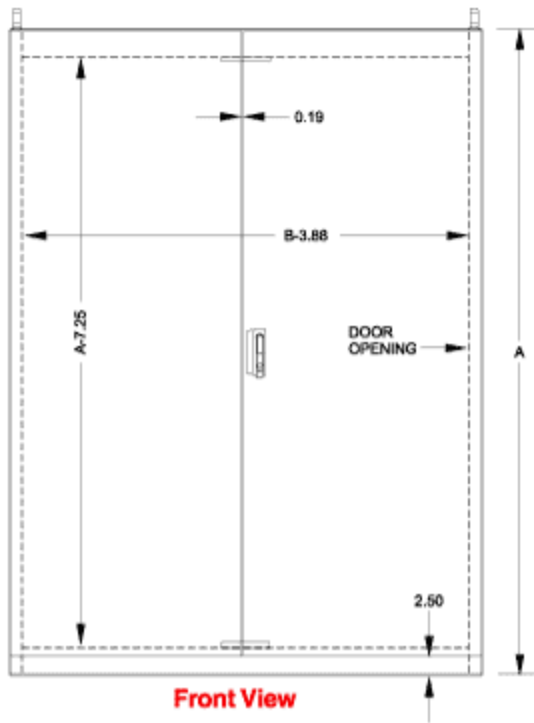
- Frame with integral solid top
- Lifting eyebolts
- 2 removable bottom panels
- 2 solid overlapping front doors with key locking handle
- Removable rear cover panels
- Inner mounting panel, additional panels available

Finish

- Formed 14 gauge steel.
- Frame has welded corner reinforcements.
- Mounting channels on sides of enclosure are oriented front to back for depth adjustment of mounting panels.
- Oil resistant gaskets are permanently secured on all openings.
- Reinforced eyebolts are provided for easy enclosure lifting.
- Frames are easily joined together with an optional joining kit.
- Doors can be easily removed and interchanged.
- Optional formed 16 gauge steel side panels are recessed to fit flush with the sides of the cabinet. Side panels must be ordered separately.
- Bonding and grounding studs are provided for all doors and panels.

Accessories

- Additional Inner Panels
- Bridge Panel
- Caster Assembly - Inside Mounting
- Door Mount Rails
- Door Support Wheel
- Filtered Fans
- Leveling Feet
- Literature Pocket
- Side Mount Inner Panels
- Side Panels
- Climate Control
- Caster Assembly - Outside Mounting
- Center Depth Support
- IME Door Shelf
- Fold Down Shelf
- Joining Kit
- Lighting
- Plinth
- Outlet Strips



Note: 1600 mm wide feature 2 piece rear cover;
1200 mm wide feature 1 piece rear cover.

Cabinet Depth (mm)	Without Bridge Panel (Inches)	With Bridge Panel (Inches)
400	14.63	13.88
500	18.5	17.75
600	22.5	21.75
800	30.38	29.63

Part No.	Nominal Dimensions A x B x C (mm)	Overall Dimensions						Panel Dimensions		Ship Wt.
		A	B	C	D	E	F	Height	Width	lbs
IMET16126	1600 x 1200 x 600	70.31	45.22	23.63	59.81	13.00	10.50	61.75	39.97	410
IMET16128	1600 x 1200 x 800	70.31	45.22	31.50	59.81	13.00	17.50	61.75	39.97	425
IMET18124	1800 x 1200 x 400	77.31	45.22	15.75	66.81	13.00	10.50	68.75	39.97	405
IMET18125	1800 x 1200 x 500	77.31	45.22	19.63	66.81	13.00	10.50	68.75	39.97	415
IMET18126	1800 x 1200 x 600	77.31	45.22	23.63	66.81	13.00	10.50	68.75	39.97	425
IMET18128	1800 x 1200 x 800	77.31	45.22	31.50	66.81	13.00	17.50	68.75	39.97	450
IMET18165	1800 x 1600 x 500	77.31	63.00	19.63	66.81	17.00	10.50	68.75	57.75	550
IMET18166	1800 x 1600 x 600	77.31	63.00	23.63	66.81	17.00	10.50	68.75	57.75	560
IMET18168	1800 x 1600 x 800	77.31	63.00	31.50	66.81	17.00	17.50	68.75	57.75	580
IMET20124	2000 x 1200 x 400	86.06	45.22	15.75	75.56	13.00	10.50	77.50	39.97	420
IMET20125	2000 x 1200 x 500	86.06	45.22	19.63	75.56	13.00	10.50	77.50	39.97	450
IMET20126	2000 x 1200 x 600	86.06	45.22	23.63	75.56	13.00	10.50	77.50	39.97	460
IMET20128	2000 x 1200 x 800	86.06	45.22	31.50	75.56	13.00	17.50	77.50	39.97	490
IMET20165	2000 x 1600 x 500	86.06	63.00	19.63	75.56	17.00	10.50	77.50	57.75	540
IMET20166	2000 x 1600 x 600	86.06	63.00	23.63	75.56	17.00	10.50	77.50	57.75	550
IMET20168	2000 x 1600 x 800	86.06	63.00	31.50	75.56	17.00	17.50	77.50	57.75	570

Data subject to change without notice.