HAMMOND MANUFACTURING

Quality Products. Service Excellence.

Type 4X Polyester Wallmount Enclosure *PW Series*

Hinge Door with Quarter Turn

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



Panel Sold Separately

Application

- Designed to house Industrial control, instrumentation, pneumatic, valve and pump control systems.
- Excellent protection against corrosion and ultra violet rays making this a suitable enclosure for outdoor installations.
- High resistance to impact and temperature for industrial installations when subjected to frequent water exposure.

Standards

- UL/cUL 508 Type 1, 2, 3, 4, 4X, 12 & 13
- Complies with
  - NEMA 1, 2, 3, 3R, 3S, 4, 4X, 12, 13
  - IEC 60529, IP 66

Construction

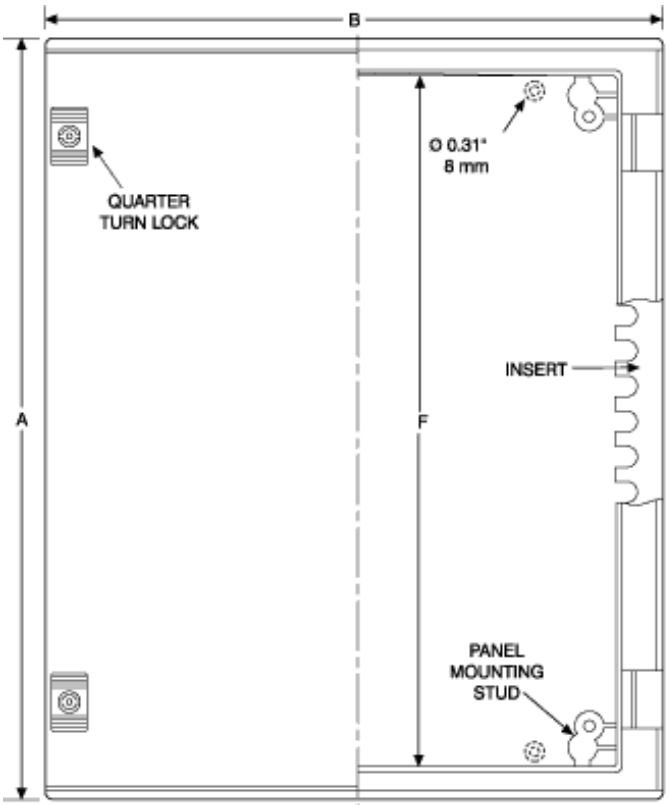
- Fiberglass reinforced polyester is self extinguishing and has operating temperatures of -50°C to 150°C (-58°F to 302°F).
- One piece monoblock body.
- Entire enclosure can be reversed to allow door to swing right or left.
- Built-in canopy at top and bottom protects the door and gasket and allows reversibility.
- Self-ventilating openings are located at the rear of the enclosure to permit installation of breather or pressure compensation plugs.
- Internal stainless steel hinges, built into the door with captive pins.
- Door opening of over 180°.
- Quarter turn fasteners are located outside the gasketed area.
- Grid pattern is provided on inside door area for ease of locating equipment
- Tamperproof "double bar" quarter turn fasteners.
- Dielectric rigidity > 5kV insulating resistance > 5 MW.
- For corrosion resistance information, please refer to table in the Technical Information section.

Finish

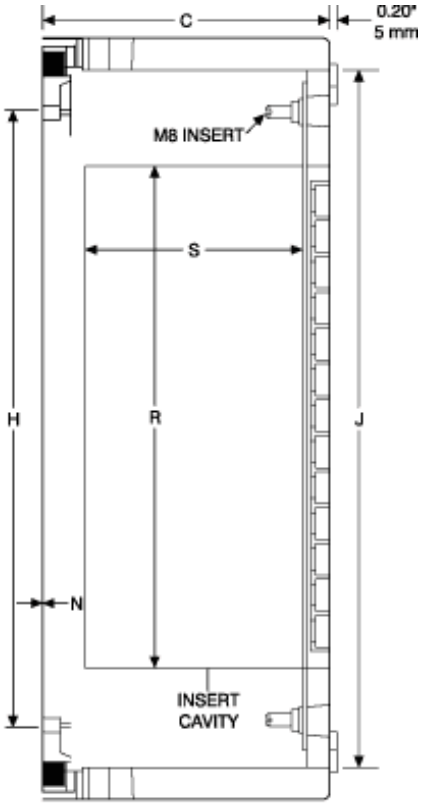
- Fiberglass polyester material is finished in RAL 7032 beige.
- Optional inner panels are available in white powder coated finished steel or unfinished aluminum.

Accessories

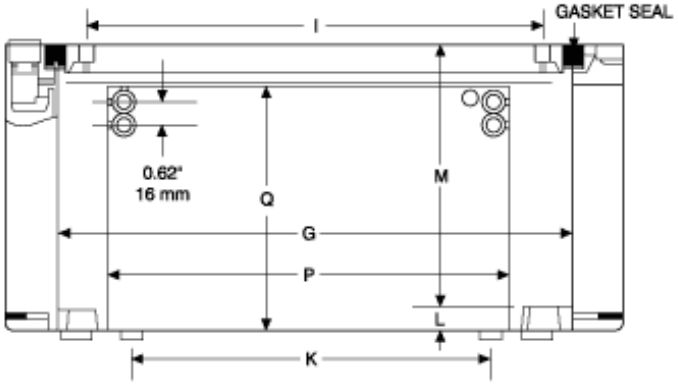
Inner Panel
Mounting Feet
Padlock Adaptor
Hinged Viewing Windows
Air Vents
Moulded Double Bar Enclosure Key
Adjustable Depth Supports
Rear Blanking Cover
Porthole Viewing Windows
Large Viewing Windows
Rail Fixing Insert



Front View



Side View



Cross Section of Body with Door Attached

	Overall Dimensions			Enclosure Opening				Surface Mounting Emboss								Ship Wt.
Part No.	A	B	C	F	G	H	I	J	K	L	M	N	P	Q	R	S	lbs
PW433320	430	330	200	380	260	325	225	375	150	13	181	3	179	168	247	150	10
PW534320	530	430	200	480	360	425	325	475	250	13	181	3	279	168	347	150	14
PW654425	647	436	250	580	360	525	325	575	250	13	228	3	279	212	388	192	18
PW755430	747	536	300	680	460	625	425	675	350	15	278	3	379	261	487	241	27
PW856430	847	636	300	780	560	725	525	775	450	15	278	3	479	261	587	241	33

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