

# **Polyester Enclosures - NEMA 4X**

**PJFS Series - Continuous Hinge Freestanding** 







Panel Sold Separately





# **Application**

- Designed for use as instrument enclosures, electric, hydraulic or pneumatic control housings, electrical junction boxes or terminal wiring enclosures.
- Provides outstanding insulation and protection where equipment may be hosed down or be very wet.
- Ideal in applications with high temperatures or highly corrosive environments.

## **Standards**

- UL/cUL 508 Type 1, 2, 3, 4, 4X, 12 and 13
- CSA Type 1, 2, 3, 4, 4X, 12 and 13
- · Complies with
- NEMA Type 1, 2, 3, 4, 4X,12 and
- IEC 60529, IP66

## Construction

- Fiberglass polyester enclosure with matching door is easily punched, cut, or drilled.
- Enhanced UV inhibitors protect against outdoor weathering.
- Collar Studs are provided for optional inner panel.
- · Mounting hardware included.
- Heavy duty continuous 304 SS Hinge.
- Flexible self-gripping gasket compresses over flange for tight seal.
- 3-point SS handle with pad lock provision.
- Molded in drip shield
- Fiberglass mounting strut side walls on double door unit.
- Operating temperatures between 130°C and -40°C (266°F to -40°F).
- Impact index of 6.78J (5 ft/lb).
- For corrosion resistance information, please refer to table in the Technical Information section.

#### **Finish**

- Fiberglass polyester material has a gray finish.
- Optional inner panels are available in white powder coated finished steel.

#### Single Door

Part Number	Height	Width	Depth	Ship Wt (lbs)
PJFS722525	72.0	25.0	24.5	215

#### **Double Door**

Part Number

18P5721

Part Number	Height	Width	Depth	Ship Wt (lbs)
PJFS724925DD	72.0	48.0	24.5	430

Width

21.0

Inner Panel - Painted Steel - Qty 2 Required

Height

57.0

#### Inner Panel - Painted Steel - Qty 1 Required

Part Number	Height	Width	Finish
18P5721	57.0	21.0	White

Technical references and CAD downloads available at www.hammondmfg.com

All dimensions in inches unless specified otherwise

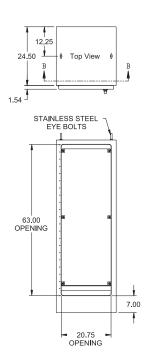
Finish

White

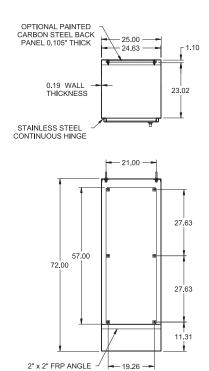
#### Quality Products. Service Excellence.



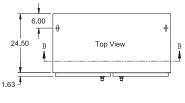
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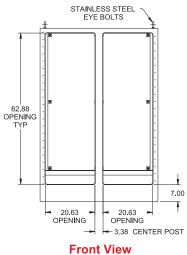


Front View (with Single Door Open)

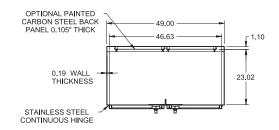


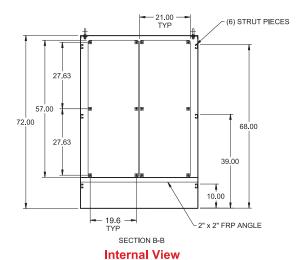
SECTION B-B
Internal View





(with Double Doors Open)





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All dimensions in inches unless specified otherwise

Data Subject to change without notice