

Type 4X Polyester Single/Two Door Freestanding Enclosure PJFS

Series

Continuous Hinge Door with Handle











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 508A Type 1, 2, 3, 4, 4X, 12 and 13
- cUL Type 1, 2, 3, 4, 4X, 12 and 13 per CSA 22.2 No. 94
- · Complies with
 - IEC 60529, IP66
 - NEMA Type 1, 2, 3, 4, 4X,12 and 13

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(s).
- Two door enclosure accommodates 2 separate inner panels
- 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.

Accessories

- Window Kits
- General Accessories

Climate Control

New and improved PDF part drawing files with more detail now available.

Click part number in table below to access PDF, DXF, and STEP files.

		Enclosure			Optional Inner Panel		
Part No.	н	W	D	н	W	Part No.	
PJFS722525	72.00	25.00	24.50	57.00	21.00	18P5721	
PJFS724925DD	72.00	48.00	24.50	57.00	21.00	18P5721	

DD version is a double door unit. Order 2 inner panels for double door enclosure.

Tags: PJ, polyester, freestanding, double door, single door, fiberglass, non-metallic, NEMA 4X, Type Data subject to change without notice 4X, outdoor, continuous hinge, handle

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