

# Type 4X Polyester Wallmount Enclosure PJW Series

Continuous Hinge Door with Twist Latches and 3 Pt 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/cUL 508A Type 1, 2, 3, 4, 4X, 12 and 13
- CSA Type 1, 2, 3, 4, 4X, 12 and 13
- Complies with
  - o NEMA Type 1, 2, 3, 4, 4X,12 and 13
  - IEC 60529, IP66

### Construction

- Molded fiberglass polyester enclosure with matching cover is easily punched, cut, or drilled.
- Enhanced UV inhibitors protect against outdoor weathering.
- 3/8 collar studs are provided for optional inner panel mounting, hardware included. Note: Sizes 36x36" and larger have 8 collar studs for added stiffness.
- Stainless steel butterfly type "twist latch" door fasteners with padlock provision.
- Captive oil resistant gasket provides a positive seal.
- Integrated mounting flange.
- 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

- Additional Inner Panels
- Window Kits
- General Accessories

- Pole Mounting Kit
- 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.

| Latch        | 3 Pt Handle    | Enclosure |       |       | Optional Inner Panel |       |          |
|--------------|----------------|-----------|-------|-------|----------------------|-------|----------|
| Part No.     | Part No.       | Н         | W     | D     | н                    | W     | Part No. |
| PJEC363012T  | PJEC3630123PT  | 36.48     | 30.50 | 12.18 | 33.00                | 27.00 | 18P3327  |
| PJEC363012TW | PJEC3630123PTW | 36.48     | 30.50 | 12.18 | 33.00                | 27.00 | 18P3327  |
| PJW363014L   | PJW363014L3PT  | 36.25     | 30.25 | 14.13 | 33.00                | 27.00 | 18P3327  |
| PJW363610L   | PJW363610L3PT  | 36.25     | 36.25 | 10.13 | 33.00                | 33.00 | 18P3333  |
| PJW363614L   | PJW363614L3PT  | 36.25     | 36.25 | 14.13 | 33.00                | 33.00 | 18P3333  |
| PJW483610L   | PJW483610L3PT  | 48.25     | 36.25 | 10.13 | 45.00                | 33.00 | 18P4533  |
| PJW483614L   | PJW483614L3PT  | 48.25     | 36.25 | 14.13 | 45.00                | 33.00 | 18P4533  |
| PJW603610L   | PJW603610L3PT  | 60.25     | 36.25 | 10.13 | 57.00                | 33.00 | 18P5733  |
| PJW603614L   | PJW603614L3PT  | 60.25     | 36.25 | 14.13 | 57.00                | 33.00 | 18P5733  |

Parts ending in W have window. Alternative inner panel options also available.

Data subject to change without notice

© 2022. Hammond Manufacturing Ltd. All rights reserved.