

# J Series Fiberglass Enclosures

## White Single-Door with Quick-Release Latches



WH-J1008HPL

### Construction

- Hot compression molded fiberglass reinforced polyester (thermoset)
- Poured polyurethane seamless gasket provides watertight, dust-tight environmental seal
- 304 stainless steel used on all external hardware
- Rounded edges, minimal protrusions or exposed pocket prevents accumulation of dust or debris
- Molded in flange for easy mounting
- Raised bosses with brass inserts for optional panel mounting
- Workable material cuts, drills, punches and saw with ease and accuracy
- Submersible, non-corrosive environmental design
- Full length stainless steel hinged cover with padlockable quick-release latches
- Full 180° door opening
- Non-conductive, UV-resistant
- 216 lb-in impact resistance per UL746C
- Smooth surface, no color variations, swirls or color pockets, no voids
- Color: White

### Listings

- UL/cUL [File E64358]
- NEMA Types 1, 3R, 4X, 6P, and 12 [Files 508A, 50, and 50e]
- IEC 60529 Ratings IP66 [File E362920]
- UL 1741 [File E333478]
- CSA Standard C22.2 Types 1, 3R, 4X, 6P, and 12 [File LR069014]
- Temperature Range (-76°F to +274°F) (-60°C to +134°C)
- Flammability Rating UL94-5V
  - Self-extinguishing
  - Non-halogenated
  - Non-flame propagating
- NFPA No. 101 Flame Spread Class A (1)
- Impact Rating IK10

### Certifications

- cULus, IEC, REACH Outdoor



### J Series Fiberglass Enclosures – White Single-Door with Quick-Release Latches

| Part Number                 | Price    | Enclosure Overall Size HxWxD           | Wt.          | No. Latches | Carbon Steel Subpanel    | Fiberglass Subpanel      | Aluminum Subpanel        | Drawing Link        |
|-----------------------------|----------|----------------------------------------|--------------|-------------|--------------------------|--------------------------|--------------------------|---------------------|
| <a href="#">WH-J1008HPL</a> | \$211.00 | 11.63 x 9.41 x 4.22 [295 x 239 x 107]  | 5.00 [2.27]  | 2           | <a href="#">BP108CS</a>  | <a href="#">BP108FG</a>  | <a href="#">BP108AL</a>  | <a href="#">PDF</a> |
| <a href="#">WH-J1210HPL</a> | \$241.00 | 13.56 x 11.43 x 5.22 [344 x 290 x 133] | 6.50 [2.95]  | 2           | <a href="#">BP1210CS</a> | <a href="#">BP1210FG</a> | <a href="#">BP1210AL</a> | <a href="#">PDF</a> |
| <a href="#">WH-J1412HPL</a> | \$305.00 | 15.50 x 13.48 x 6.20 [394 x 342 x 157] | 8.50 [3.85]  | 2           | <a href="#">BP1412CS</a> | <a href="#">BP1412FG</a> | <a href="#">BP1412AL</a> | <a href="#">PDF</a> |
| <a href="#">WH-J1614HPL</a> | \$332.00 | 17.53 x 15.46 x 6.21 [445 x 393 x 158] | 11.50 [5.22] | 2           | <a href="#">BP1614CS</a> | <a href="#">BP1614FG</a> | <a href="#">BP1614AL</a> | <a href="#">PDF</a> |
| <a href="#">WH-J1816HPL</a> | \$431.00 | 19.63 x 17.61 x 8.81 [499 x 447 x 224] | 19.25 [8.73] | 2           | <a href="#">BP1816CS</a> | <a href="#">BP1816FG</a> | <a href="#">BP1816AL</a> | <a href="#">PDF</a> |

Notes: Subpanels must be ordered separately.  
Dimensions in inches [millimeters].  
Weight in pounds [kilograms].

# JW Series Fiberglass Enclosures

## Single-Door with Acrylic Window and Twist-Lock Latches



**JW1210HLL**

### Construction

- Hot compression molded fiberglass reinforced polyester (thermoset)
- Poured polyurethane seamless gasket provides watertight, dust-tight environmental seal
- 304 stainless steel used on all external hardware
- Rounded edges, minimal protrusions or exposed pocket prevents accumulation of dust or debris
- Molded in flange for easy mounting
- Raised bosses with brass inserts accepting #10-32 screws for optional panel mounting
- Workable material cuts, drills, punches and saws with ease and accuracy
- Scratch- and abrasion-resistant UVA acrylic flush bonded window
- Submersible, non-corrosive environmental design
- Full 180° door opening
- Non-conductive, UV-resistant
- 216 lb-in impact resistance per UL746C
- Smooth surface, no color variations, swirls or color pockets, no voids
- Full length stainless steel hinged cover with twist-lock latches
- Color: Gray

### Listings

- UL/cUL [File E64358]
- NEMA Types 1, 3R, 4X, 6P, and 12 [Files 508A, 50, and 50e]
- IEC 60529 Ratings IP66 [File E362920]
- UL 1741 [File E333478]
- CSA Standard C22.2 Types 1, 3R, 4X, 6P, and 12 [File LR069014]
- Temperature Range (-76°F to +274°F) (-60°C to +134°C)
- Window Temperature Range: -26°F to 170°F (-32°C to 76°C)
- Flammability Rating UL94-5V Flammability Rating window: UL94V-HB
- Flammability Rating UL94-5V
  - Self-extinguishing
  - Non-halogenated
  - Non-flame propagating
- NFPA No. 101 Flame Spread Class A (1)
- Impact Rating IK10

### Certifications

- cULus, IEC, REACH
- Outdoor UV Exposure Rated [UL 746C (F1)]



### JW Series Fiberglass Enclosures – Single-Door with Acrylic Window and Twist-Lock Latches

| Part Number               | Price    | Enclosure Overall Size HxWxD           | Wt.          | No. Latches | Carbon Steel Subpanel     | Fiberglass Subpanel      | Aluminum Subpanel         | Drawing Link        |
|---------------------------|----------|----------------------------------------|--------------|-------------|---------------------------|--------------------------|---------------------------|---------------------|
| <a href="#">JW806HLL</a>  | \$189.00 | 9.62 x 7.50 x 4.74 [244 x 191 x 120]   | 3.50 [1.59]  | 1           | <a href="#">BP86CS</a>    | <a href="#">BP86FG</a>   | <a href="#">BP86AL</a>    | <a href="#">PDF</a> |
| <a href="#">JW1008HLL</a> | \$219.00 | 11.62 x 9.41 x 4.25 [295 x 239 x 108]  | 5.00 [2.27]  | 2           | <a href="#">BP108CS</a>   | <a href="#">BP108FG</a>  | <a href="#">BP108AL</a>   | <a href="#">PDF</a> |
| <a href="#">JW1210HLL</a> | \$254.00 | 13.56 x 11.43 x 5.21 [344 x 290 x 132] | 6.50 [2.95]  | 2           | <a href="#">BP1210CS</a>  | <a href="#">BP1210FG</a> | <a href="#">BP1210AL</a>  | <a href="#">PDF</a> |
| <a href="#">JW1412HLL</a> | \$351.00 | 15.50 x 13.50 x 6.25 [394 x 343 x 159] | 8.50 [3.85]  | 2           | <a href="#">BP1412CS</a>  | <a href="#">BP1412FG</a> | <a href="#">BP1412AL</a>  | <a href="#">PDF</a> |
| <a href="#">JW1614HLL</a> | \$385.00 | 17.53 x 15.46 x 6.23 [445 x 393 x 158] | 11.50 [5.22] | 2           | <a href="#">BP1614CS</a>  | <a href="#">BP1614FG</a> | <a href="#">BP1614AL</a>  | <a href="#">PDF</a> |
| <a href="#">JW1816HLL</a> | \$473.00 | 19.62 x 17.61 x 8.82 [498 x 447 x 224] | 19.25 [8.73] | 2           | <a href="#">BP1816CS</a>  | <a href="#">BP1816FG</a> | <a href="#">BP1816AL</a>  | <a href="#">PDF</a> |
| <a href="#">JW2016HLL</a> | \$763.00 | 22.00 x 17.68 x 8.83 [559 x 449 x 224] | 21.00 [9.52] | 2           | <a href="#">BPJ2016CS</a> | —                        | <a href="#">BPJ2016AL</a> | <a href="#">PDF</a> |

Notes: Subpanels must be ordered separately.  
Dimensions in inches [millimeters].  
Weight in pounds [kilograms].

# JW Series Fiberglass Enclosures

## Single-Door with Acrylic Window and Quick-Release Latches



JW604HPL

### Construction

- Hot compression molded fiberglass reinforced polyester (thermoset)
- Poured polyurethane seamless gasket provides watertight, dust-tight environmental seal
- 304 stainless steel used on all external hardware
- Rounded edges, minimal protrusions or exposed pocket prevents accumulation of dust or debris
- Molded-in flange for easy mounting
- Raised bosses with brass inserts accepting #10-32 screws for optional panel mounting
- Workable material cuts, drills, punches and saws with ease and accuracy
- Scratch- and abrasion-resistant UVA acrylic flush bonded window
- Submersible, non-corrosive environmental design
- Full 180° door opening
- Non-conductive, UV-resistant
- 216 lb-in impact resistance per UL746C
- Smooth surface, no color variations, swirls or color pockets, no voids
- Full length stainless steel hinged cover with padlockable quick-release latches
- Color: Gray

### Listings

- UL/cUL [File E64358]
- NEMA Types 1, 3R, 4X, 6P, and 12 [Files 508A, 50, and 50e]
- IEC 60529 Ratings IP66 [File E362920]
- UL 1741 [File E333478]
- CSA Standard C22.2 Types 1, 3R, 4X, 6P, and 12 [File LR069014]
- Temperature Range (-76°F to +274°F) (-60°C to +134°C)
- Window Temperature Range: -26°F to 170°F (-32°C to 76°C)
- Flammability Rating UL94-5VFlammability Rating window: UL94V-HB
- Flammability Rating UL94-5V
  - Self-extinguishing
  - Non-halogenated
  - Non-flame propagating
- NFPA No. 101 Flame Spread Class A (1)
- Impact Rating IK10

### Certifications

- cULus, IEC, REACH
- Outdoor UV Exposure Rated [UL 746C (F1)]



### JW Series Fiberglass Enclosures Single-Door with Acrylic Window and Quick-Release Latches

| Part Number                       | Price    | Enclosure Overall Size HxWxD           | Wt.          | No. Latches | Carbon Steel Subpanel           | Fiberglass Subpanel             | Aluminum Subpanel               | Drawing Link               |
|-----------------------------------|----------|----------------------------------------|--------------|-------------|---------------------------------|---------------------------------|---------------------------------|----------------------------|
| <a href="#"><u>JW604HPL</u></a>   | \$162.00 | 7.50 x 5.43 x 4.75 [191 x 138 x 121]   | 2.50 [1.13]  | 1           | <a href="#"><u>BP64CS</u></a>   | —                               | <a href="#"><u>BP64AL</u></a>   | <a href="#"><u>PDF</u></a> |
| <a href="#"><u>JW606HPL</u></a>   | \$179.00 | 7.50 x 7.50 x 4.75 [191 x 191 x 121]   | 2.75 [1.25]  | 1           | <a href="#"><u>BP66CS</u></a>   | —                               | <a href="#"><u>BP66AL</u></a>   | <a href="#"><u>PDF</u></a> |
| <a href="#"><u>JW806HPL</u></a>   | \$186.00 | 9.62 x 7.50 x 4.74 [244 x 191 x 120]   | 3.50 [1.59]  | 1           | <a href="#"><u>BP86CS</u></a>   | <a href="#"><u>BP86FG</u></a>   | <a href="#"><u>BP86AL</u></a>   | <a href="#"><u>PDF</u></a> |
| <a href="#"><u>JW1008HPL</u></a>  | \$215.00 | 11.62 x 9.41 x 4.25 [295 x 239 x 108]  | 5.00 [2.27]  | 2           | <a href="#"><u>BP108CS</u></a>  | <a href="#"><u>BP108FG</u></a>  | <a href="#"><u>BP108AL</u></a>  | <a href="#"><u>PDF</u></a> |
| <a href="#"><u>JW1210HPL</u></a>  | \$250.00 | 13.56 x 11.43 x 5.21 [344 x 290 x 132] | 6.50 [2.95]  | 2           | <a href="#"><u>BP1210CS</u></a> | <a href="#"><u>BP1210FG</u></a> | <a href="#"><u>BP1210AL</u></a> | <a href="#"><u>PDF</u></a> |
| <a href="#"><u>JW1412HPL</u></a>  | \$344.00 | 15.50 x 13.50 x 6.25 [394 x 343 x 159] | 8.50 [3.85]  | 2           | <a href="#"><u>BP1412CS</u></a> | <a href="#"><u>BP1412FG</u></a> | <a href="#"><u>BP1412AL</u></a> | <a href="#"><u>PDF</u></a> |
| <a href="#"><u>JW1614HPL</u></a>  | \$378.00 | 17.53 x 15.46 x 6.23 [445 x 393 x 158] | 11.50 [5.22] | 2           | <a href="#"><u>BP1614CS</u></a> | <a href="#"><u>BP1614FG</u></a> | <a href="#"><u>BP1614AL</u></a> | <a href="#"><u>PDF</u></a> |
| <a href="#"><u>JW1816HPL*</u></a> | \$464.00 | 19.62 x 17.61 x 8.82 [498 x 447 x 224] | 19.25 [8.73] | 2           | <a href="#"><u>BP1816CS</u></a> | <a href="#"><u>BP1816FG</u></a> | <a href="#"><u>BP1816AL</u></a> | <a href="#"><u>PDF</u></a> |

Notes: Subpanels must be ordered separately.  
 Dimensions in inches [millimeters].  
 Weight in pounds [kilograms].  
 \*1816 size is not 6P rated.