J Series Fiberglass Enclosures

White Single-Door with Quick-Release Latches

STAHLIN
A **ROBROY** ENCLOSURES® BRAND

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
WH-J1008HPL	$211.00	11.63 x 9.41 x 4.22 [295 x 239 x 107]	5.00 [2.27]	2	BP108CS	BP108FG	BP108AL	PDF
WH-J1210HPL	$241.00	13.56 x 11.43 x 5.22 [344 x 290 x 133]	6.50 [2.95]	2	BP1210CS	BP1210FG	BP1210AL	PDF
WH-J1412HPL	$305.00	15.50 x 13.48 x 6.20 [394 x 342 x 157]	8.50 [3.85]	2	BP1412CS	BP1412FG	BP1412AL	PDF
WH-J1614HPL	$332.00	17.53 x 15.46 x 6.21 [445 x 393 x 158]	11.50 [5.22]	2	BP1614CS	BP1614FG	BP1614AL	PDF
WH-J1816HPL	$431.00	19.63 x 17.61 x 8.81 [499 x 447 x 224]	19.25 [8.73]	2	BP1816CS	BP1816FG	BP1816AL	PDF

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

STAHLIN
A **ROBROY** ENCLOSURES® BRAND

MADE IN USA

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 UL94-5VFlammability 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)]

UL · CSA · c UL us · CE

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
JW806HLL	$189.00	9.62 x 7.50 x 4.74 [244 x 191 x 120]	3.50 [1.59]	1	BP86CS	BP86FG	BP86AL	PDF
JW1008HLL	$219.00	11.62 x 9.41 x 4.25 [295 x 239 x 108]	5.00 [2.27]	2	BP108CS	BP108FG	BP108AL	PDF
JW1210HLL	$254.00	13.56 x 11.43 x 5.21 [344 x 290 x 132]	6.50 [2.95]	2	BP1210CS	BP1210FG	BP1210AL	PDF
JW1412HLL	$351.00	15.50 x 13.50 x 6.25 [394 x 343 x 159]	8.50 [3.85]	2	BP1412CS	BP1412FG	BP1412AL	PDF
JW1614HLL	$385.00	17.53 x 15.46 x 6.23 [445 x 393 x 158]	11.50 [5.22]	2	BP1614CS	BP1614FG	BP1614AL	PDF
JW1816HLL	$473.00	19.62 x 17.61 x 8.82 [498 x 447 x 224]	19.25 [8.73]	2	BP1816CS	BP1816FG	BP1816AL	PDF
JW2016HLL	$763.00	22.00 x 17.68 x 8.83 [559 x 449 x 224]	21.00 [9.52]	2	BPJ2016CS	—	BPJ2016AL	PDF

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

STAHLIN
A **ROBROY** ENCLOSURES® BRAND

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
JW604HPL	$162.00	7.50 x 5.43 x 4.75 [191 x 138 x 121]	2.50 [1.13]	1	BP64CS	—	BP64AL	PDF
JW606HPL	$179.00	7.50 x 7.50 x 4.75 [191 x 191 x 121]	2.75 [1.25]	1	BP66CS	—	BP66AL	PDF
JW806HPL	$186.00	9.62 x 7.50 x 4.74 [244 x 191 x 120]	3.50 [1.59]	1	BP86CS	BP86FG	BP86AL	PDF
JW1008HPL	$215.00	11.62 x 9.41 x 4.25 [295 x 239 x 108]	5.00 [2.27]	2	BP108CS	BP108FG	BP108AL	PDF
JW1210HPL	$250.00	13.56 x 11.43 x 5.21 [344 x 290 x 132]	6.50 [2.95]	2	BP1210CS	BP1210FG	BP1210AL	PDF
JW1412HPL	$344.00	15.50 x 13.50 x 6.25 [394 x 343 x 159]	8.50 [3.85]	2	BP1412CS	BP1412FG	BP1412AL	PDF
JW1614HPL	$378.00	17.53 x 15.46 x 6.23 [445 x 393 x 158]	11.50 [5.22]	2	BP1614CS	BP1614FG	BP1614AL	PDF
JW1816HPL*	$464.00	19.62 x 17.61 x 8.82 [498 x 447 x 224]	19.25 [8.73]	2	BP1816CS	BP1816FG	BP1816AL	PDF

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