

FatBoy Series Fiberglass Enclosures

Extra-Deep Single-Door with Padlocking Twist-Lock Latches



J10088SSH

Construction

- Hot compression molded fiberglass reinforced polyester (thermoset)
- Poured polyurethane seamless gasket provides watertight, dust-tight environmental seals
- 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
- Panel mounting points inside the door correspond to rear subpanel size
- Workable material cuts, drills, punches and saws with ease and accuracy
- Clamshell-style cover
- Full length, stainless steel, hinged door with padlockable twist-lock 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: Gray

Listings

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

Certifications

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



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Part Number	Price	Enclosure Overall Size (HxWxD)	Wt.	No. Latches	Carbon Steel Subpanel	Fiberglass Subpanel	Aluminum Subpanel	Drawing Link
<u>J8068SSH</u>	\$269.00	9.63 x 6.85 x 9.06 [245 x 174 x 230]	4.00 [1.81]	1	<u>BP86CS</u>	<u>BP86FG</u>	<u>BP86AL</u>	<u>PDF</u>
<u>J8088SSH</u>	\$287.00	9.56 x 8.84 x 9.44 [243 x 225 x 240]	5.00 [2.27]	1	<u>BP88CS</u>	—	—	<u>PDF</u>
<u>J10088SSH</u>	\$307.00	11.63 x 8.84 x 8.09 [295 x 225 x 205]	5.25 [2.38]	1	<u>BP108CS</u>	<u>BP108FG</u>	<u>BP108AL</u>	<u>PDF</u>
<u>J121010SSH</u>	\$335.00	13.56 x 10.93 x 10.06 [344 x 278 x 256]	8.00 [3.63]	1	<u>BP1210CS</u>	<u>BP1210FG</u>	<u>BP1210AL</u>	<u>PDF</u>
<u>J141212SSH</u>	\$436.00	15.50 x 12.83 x 12.06 [394 x 326 x 306]	12.00 [5.44]	2	<u>BP1412CS</u>	<u>BP1412FG</u>	<u>BP1412AL</u>	<u>PDF</u>
<u>J161412SSH</u>	\$459.00	17.53 x 14.94 x 12.07 [445 x 379 x 307]	14.00 [6.35]	2	<u>BP1614CS</u>	<u>BP1614FG</u>	<u>BP1614AL</u>	<u>PDF</u>
<u>J181617SSH</u>	\$574.00	19.63 x 16.92 x 17.19 [499 x 430 x 437]	22.00 [9.98]	2	<u>BP1816CS</u>	<u>BP1816FG</u>	<u>BP1816AL</u>	<u>PDF</u>

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