

JB PLUGGER System

Easy to install junction box provides convenient wiring connection for use with one single phase pump in effluent and sewage chambers.

This junction box provides a convenient location to connect all wiring required for a typical pumping station installation. The junction box employs a receptacle to accept a 120 VAC or 230 VAC piggy-back plug and a pump plug.

The JB Plugger also features an easy-to-use terminal strip which can be used for connecting an alarm system in the junction box.

The JB Plugger package ensures a liquid-tight seal and strain relief for the cable entering the junction box from the pumping station.



FEATURES

- NEMA 4X enclosure with hinged door.
- Separate alarm and pump control circuit.
- Receptacle for pump and pump switch (120V or 230V).
- Tank Alert® AB alarm system provides high or low level alarm (*optional*).
- Pump float provides pump control (*optional*).
- Control float provides alarm activation (*optional*).
- Riser extension coupling and washers.
- Custom engineered liquid-tight cable seal.
- Strain relief for pump and float cords provided by cord seal.
- Electrical conduit hub.
- Terminal strip for use with alarm system.
- Entire control system (panel and switches) is UL and cUL Listed to meet and/or exceed industry safety standards.
- Three-year limited warranty.

SPECIFICATIONS

VOLTAGE: 120 VAC or 230 VAC

ENCLOSURE: 6 x 6 x 4 inch (15.24 x 15.24 x 10.16 cm), NEMA 4X weatherproof thermoplastic

RECEPTACLE: 120 VAC NEMA type 5-15; 230 VAC NEMA type 6-15

CORD SEAL: Liquid-tight cord seal with strain relief



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120 VAC		List Price	Shipping Weight
Part #	Description		
1007936	JBP No alarm or floats	\$165.00	3.5 lbs.
1012344	JBP Tank Alert® AB & 15' Sensor Float® Mini	\$264.00	9.6 lbs.
1012341	JBP Tank Alert® AB, 15' Junior Super Single® & 15' Sensor Float® Mini	\$315.00	9.5 lbs.
1011645	JBP Tank Alert® AB, 15' Double Float® & 15' Sensor Float® Mini	\$369.00	11.4 lbs.

230 VAC		List Price	Shipping Weight
Part #	Description		
1007937	JBP No alarm or floats	\$171.00	3.6 lbs.
1012345	JBP Tank Alert® AB & 15' Sensor Float® Mini	\$270.00	9.7 lbs.
1012342	JBP Tank Alert® AB, 15' Junior Super Single® & 15' Sensor Float® Mini	\$322.00	9.6 lbs.
1012343	JBP Tank Alert® AB, 15' Double Float® & 15' Sensor Float® Mini	\$377.00	11.5 lbs.

SPECIFICATIONS

VOLTAGE: 120 VAC or 230 VAC

ENCLOSURE 6 x 6 x 4 inch (15.24 x 15.24 x 10.16 cm)
NEMA 4X weatherproof thermoplastic with hinged door.

SEPARATE ALARM AND PUMP CONTROL SWITCH

RECEPTACLE FOR PUMP AND PUMP CIRCUIT 120V or 230V

RISER EXTENSION COUPLING AND WASHERS

CORD SEAL Custom engineered to provide liquid tight seal and provide strain relief for pump and float cords.

ELECTRICAL CONDUIT HUB



SJE
Rhombus
CONTROLS

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Call or fax your order!
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