

# 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.
- Five-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



California Prop 65 requires the following:  WARNING Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

**SEE REVERSE SIDE FOR ORDERING INFORMATION.  
SEE PRICE BOOK FOR LIST PRICE.**

  
**SJE RHOMBUS®**

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# JB Plugger System

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

120 VAC		Shipping Weight
Part #	Description	
1007936	JBP No alarm or floats	3.5 lbs.
1011917	JBP Tank Alert® AB & 15' SJE SignalMaster®	9.3 lbs.
1019753	JBP Tank Alert® AB, 15' SJE PumpMaster® & 15' SJE SignalMaster®	9.1 lbs.
1022723	JBP Tank Alert® AB, 15' Double Float® Master & 15' SJE SignalMaster®	11.1 lbs.
1024596	JBP 20A, Tank Alert® AB, 15' Junior Super Single® & 15' Sensor Float®	9.1 lbs.
1024597	JBP 20A, Tank Alert® AB, 15' Double Float® & 15' Sensor Float® Mini	11.1 lbs.

230 VAC		Shipping Weight
Part #	Description	
1007937	JBP No alarm or floats	3.6 lbs.
1023120	JBP Tank Alert® AB & 15' SJE SignalMaster®	9.4 lbs.
1019754	JBP Tank Alert® AB, 15' SJE PumpMaster® & 15' SJE SignalMaster®	9.2 lbs.
1023121	JBP Tank Alert® AB, 15' Double Float® Master & 15' SJE SignalMaster®	11.2 lbs.

SEE PRICE BOOK FOR LIST PRICE.

## 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**



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