EZ Series® Plugger Control Panel

Easy to install control panel provides convenient wiring connection for use with one single phase pump in effluent and sewage installations.

The EZ Series® Plugger control panels feature a sleek easy to install panel and optional mounting post. The panel includes a built-in high water alarm with test/normal/silence switch and incorporates a receptacle to accept 120 VAC or 240 VAC pump and piggy-back pump switch.

The optional post models include an access door and cord seal which allow piggy-back and pump plugs to be easily routed and sealed into the panel. The post can be mounted in the ground directly, over a 4X4, or over conduit. The panel is also available with optional duo alarm and auxiliary contacts to meet the needs of various applications.

**PANEL COMPONENTS**

1. **Enclosure** measures 10 x 8 x 6 inch (25.40 x 20.30 x 15.2 cm) with removable mounting feet, NEMA 4X rated, ultraviolet stabilized thermoplastic for indoor and outdoor use. Includes locking latch as standard.
2. **Red Alarm Beacon** provides 360° visual check of alarm condition.
3. **Receptacle** for use with piggy-back pump switch.
4. **Alarm Fuse** (mounted on circuit board).
5. **Horn Silence Relay** (mounted on circuit board).
6. **Pump Circuit Terminal Block**
7. **Exterior Alarm Test/Normal/Silence Switch** allows horn and light to be tested and horn to be silenced in an alarm condition. Alarm automatically resets once alarm condition is cleared.
8. **Alarm Horn** provides audio warning of alarm condition (83 to 85 decibel rating).
9. **Alarm Power Indicator** (mounted on circuit board).
10. **Alarm Circuit Terminal Block** (mounted on circuit board).
11. **Ground Lug**

**NOTE:** Schematic/Wiring Diagram is located inside the panel.

**OPTIONAL FEATURES**

- 34" mounting post with cord seal
- Duo Alarm
- Elapsed Time Meter (See Accessories catalog page for information.)
- Various cord lengths available
- Pump circuit breaker

**FEATURES**

- Entire control system (panel and switches, excluding VRS) is UL Listed to meet and/or exceed industry safety standards
- Dual safety certification for the United States and Canada
- Standard package includes alarm float switch
- Complete with step-by-step installation instructions
- Five-year limited warranty

California Prop 65 requires the following: WARNING Cancer and Reproductive Harm - www.P65Warnings.ca.gov

SEE REVERSE SIDE FOR ORDERING INFORMATION.
### MODEL EZP

#### MODEL
- 1 = 120V ........................................ $395.00
- 2 = 240V ......................................... $491.00

#### ALARM PACKAGE
- 0 = no alarm package ........................................... $35.00
- 1 = alarm package ................................................ Base

#### ENCLOSURE RATING
- W = Weatherproof, NEMA 4X (engineered thermoplastic) .... Base

#### STARTING DEVICE
- 2 = SJE PumpMaster+ Plus pump switch (0-15 FLA) .......... $64.00
- 6 = no pump switch ................................................ Base
- 7 = 120 VAC Double Float® Master pump switch (0-15 FLA) .... $95.00
- 8 = 240 VAC Double Float® Master pump switch (0-15 FLA) .... $95.00
- A = SJE MicroMaster+ Plus WS (0-13 FLA) .......... $48.00

#### PUMP FULL LOAD AMPS
- C = 0-15 FLA ................................................ Base

#### PUMP DISCONNECT
- 0 = no pump disconnect .............................................. Base
- 4 = circuit breaker
  - 120 VAC ....................................................... $37.00
  - 240 VAC ....................................................... $74.00

#### SWITCH APPLICATION
- H = pump down (must select 17 option) ........ Base
- X = no alarm floats .............................................. $27.00

#### OPTIONS Listed below

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<tr>
<th>CODE</th>
<th>DESCRIPTION</th>
<th>LIST PRICE</th>
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<tbody>
<tr>
<td>1J</td>
<td>Duo alarm inputs with alarm</td>
<td>$74.00</td>
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<tr>
<td></td>
<td>without alarm</td>
<td>$27.00</td>
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<td>1V</td>
<td>Vertical Reed Switch (must select 1J)</td>
<td>$69.00</td>
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<tr>
<td>6A</td>
<td>Auxiliary alarm contacts, Form C</td>
<td>$16.00</td>
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<tr>
<td>8G</td>
<td>ETM w/piggy-back</td>
<td>$90.00</td>
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<tr>
<td>10E</td>
<td>Locking Latch (included as standard)</td>
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<tr>
<td>10P</td>
<td>Mounting post (factory installed, includes cord seal)</td>
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<tr>
<td>11C</td>
<td>NEMA 1 alarm panel (must select option 6A)</td>
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<tr>
<td>11G</td>
<td>NEMA 3R alarm panel (TA Duo) (must select option 1J)</td>
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<tr>
<td>16A</td>
<td>10' cord in lieu of 20' (per float) (Does not apply for Double Float® Master pump switch)</td>
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<tr>
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<tr>
<td>16B</td>
<td>15' cord in lieu of 20' (per float)</td>
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<td>16C</td>
<td>30' cord in lieu of 20' (per float)</td>
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<td>16D</td>
<td>40' cord in lieu of 20' (per float)</td>
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<tr>
<td>17A</td>
<td>SJE SignalMaster+ / pipe clamp (alarm float only)</td>
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<td>22C</td>
<td>2&quot; hub installed with cord seal</td>
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<tr>
<td>22F</td>
<td>Riser Mounting kit</td>
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