

# Easy Installations with EZ Series® Panels from SJE-Rhombus®!

The **NEW EZ Series**<sup>®</sup> **Plugger** panel provides a convenient wiring connection for use with one single phase pump in effluent and sewage installations. The **EZ Series**<sup>®</sup> **Plugger** panel features a **built-in high water alarm** and a **receptacle** to accept a 120V or 230V pump and a piggy-back pump switch. The **convenient mounting post** (optional) features a **removable access door** to allow for **easier wiring**. **EZ Series**<sup>®</sup> **Plugger** panel is **UL/cUL Listed** and backed by a **three-year** limited warranty.

### **EZ Series® Plugger Features:**

- **1** NEMA 4X enclosure with hinged cover for indoor/outdoor use
- 2 Red alarm beacon
- 3 Locking latch (standard) for added safety
- 4 Audible alarm
- 5 Alarm fuse
- **Receptacle** for pump and pump switch (120V or 230V)
- **7** Terminal strip for easy wiring
- External test/normal/silence switch with automatic alarm reset for easy operation

### **Optional Post Features:**

- Post can be mounted directly into ground, over a 4x4, or conduit for quick, clean, easy installation
- Post features removable access door for easy wiring
- Custom engineered liquid-tight2" cable seal
- 12 Incoming pump power 3/4" hub

### **Available Options:**

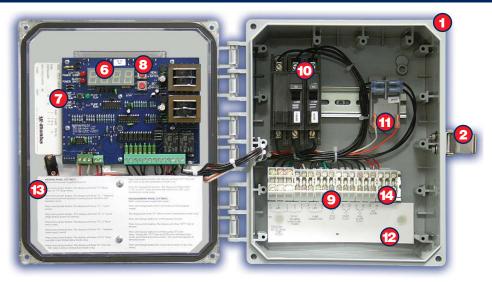
Elapsed time meter, duo alarms and auxiliary contacts available for local code compliance



©SJE-Rhombus 02/10







# Easy Installations with EZ Series® Panels from SJE-Rhombus<sup>®</sup>!

The **NEW EZ Series**<sup>®</sup> **Single Phase Simplex** panel is designed to control one 120/208/240V single phase pump in water and sewage installations. It features a **digital display** on the inside of the front cover for programming pump control and system monitoring. This innovative control panel is **easily converted** to demand or timed dose **in the field**. **EZ Series**<sup>®</sup> **Simplex** panel is **UL/CUL Listed** and backed by a **three-year** limited warranty. **Duplex model available!** 

### **EZ Series® Simplex Features:**

- 1 NEMA 4X enclosure with hinged cover for indoor/outdoor use
- 2 Locking latch (standard) for added safety
- S Flashing red **alarm beacon** on cover; audible alarm horn
- External indicators for control power, alarm power and pump run
- 5 External test/silence switch for easy operation

6 Digital display features:

- Float status
- Elapsed time pump run
- Cycle counter
- Alarm counts (high water/power fail)
- Float error count
- Auxiliary alarm counter
- Timer override count (TD only)
- On time (TD only)
- Off time (TD only)

#### Pump Run button

8 Menu/Enter & Set/Change buttons for programming and viewing control panel

Large terminal strip for easy wiring

- Two circuit breakers: one for pump power; another for control and alarm power
- **Pump run relay** (30 amp) controls pump by switching electrical lines
- 12 Field wiring diagram
- Easy-to-follow programming and operation label
- 14 Auxiliary alarm contacts (standard)

### **Optional Post Features:**

- Post can be mounted directly into ground, over a 4x4, or conduit for quick, clean, easy installation
- Post features removable access door for easy wiring

#### **Available Options:**

Duo alarms for local code compliance



©SJE-Rhombus 02/10