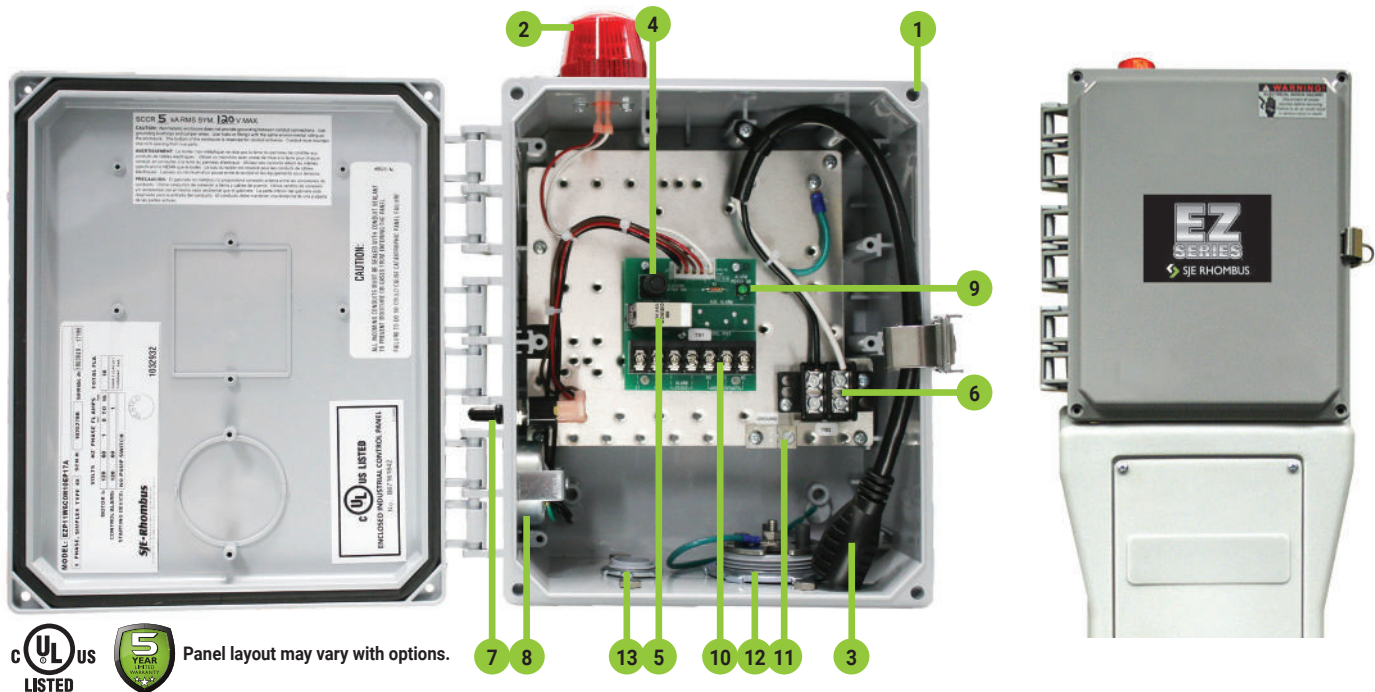


EZ SERIES® PLUGGER CONTROL PANEL

Convenient Wiring Connection for Pump



Panel layout may vary with options.

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.

Models with the optional post include a removable 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.

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
- Auxiliary contacts

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 LED 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
12. Custom engineered liquid tight 2" cord seal
13. Incoming pump power 3/4" hub

Note: Schematic/Wiring Diagram and Pump Specification Label are located inside the panel.



EZ SERIES® PLUGGER - Provides convenient wiring connection for use with one single phase 120V or 230V pump in effluent and sewage installations.

EZ Series®

EZP		1	W		C			10E
CONTROL PANEL	MODEL TYPE	ALARM PACKAGE	ENCLOSURE RATING	STARTING DEVICE	PUMP FULL LOAD AMPS	PUMP DISCONNECTS	LEVEL CONTROL APPLICATION	OPTIONS (LISTED BELOW)
CONTROL PANEL	✓	EZP						
MODEL TYPE		1	120V (includes Option 10E as standard)					
		2	240V (includes Option 10E as standard)					
ALARM PACKAGE	✓	1	Alarm Package (includes test/normal/silence switch, red light, & horn)					
ENCLOSURE RATING	✓	W	Weatherproof, NEMA 4X (engineered thermoplastic)					
STARTING DEVICE		2	SJE PumpMaster® Plus Pump Switch (0-15 FLA)					
		6	No Pump Switch					
		7	120V Double Float® Master Pump Switch (0-15 FLA)					
		8	240V Double Float® Master Pump Switch (0-15 FLA)					
		A	SJE MicroMaster® Plus WS Pump Switch (0-13 FLA)					
PUMP FULL LOAD AMPS	✓	C	0 - 15 FLA					
PUMP DISCONNECTS		0	No Pump Disconnect					
		4	Circuit Breaker	120V				
	240V							
LEVEL CONTROL APPLICATION		H	Floats - Pump Down (select Option 17 below)					
		X	No Floats, Transmitter or Sensor					

PRICING WORKSHEET

EZ Plugger Base Price _____

Alarm Package _____

Enclosure Rating _____

Starting Device _____

Pump Full Load Amps _____

Pump Disconnects _____

Level Control Application _____

Total Options _____

TOTAL LIST PRICE _____

OPTIONS	DESCRIPTION	OPTIONS	DESCRIPTION
6A	Auxiliary Alarm Contact, Form C	16C	30' Cord in Lieu of 20' Cord (per Float)
8G	ETM with Piggy-Back	16D	40' Cord in Lieu of 20' Cord (per Float)
✓ 10E	Lockable Latch - NEMA 4X (included as standard)	17A	SJE SignalMaster® / Pipe Clamp (Alarm Float Only) - Mechanical
10P	Mounting Post (Factory installed, includes Cord Seal)	22C	2" Hub Installed with Cord Seal
		22F	Riser Mounting Kit

For additional level control and control panel options, please contact Technical Support at techsupport@sjeinc.com.