

MODEL 115 Control Panel

Single phase, simplex pump switch control.

The Model 115 control panel provides customers with a reliable means of controlling one 120, 208, or 240 VAC single phase pump in water and wastewater installations. A pump float switch turns the pump on and off. If an alarm condition occurs, an additional alarm switch activates the audio/visual alarm system. Common applications include pump chambers, sump pump basins, irrigation systems, and lift stations.

PANEL COMPONENTS

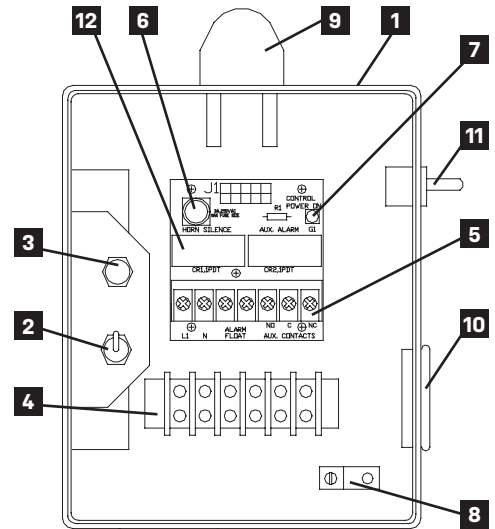
- 1. Enclosure** measures 8 x 6 x 4 inches (20.32 X 15.24 X 10.16 cm). Choice of NEMA 1 (steel for indoor use), or NEMA 4X (ultraviolet stabilized thermoplastic with removable mounting feet for outdoor or indoor use).
- 2. HOA Switch** for manual pump control.
- 3. Green Pump Run Indicator Light**
- 4. Pump Circuit Terminal Block**
- 5. Alarm Circuit Terminal Block** (mounted on circuit board).
- 6. Alarm Fuse** (mounted on circuit board).
- 7. Alarm Power Indicator** (mounted on circuit board).
- 8. Ground Lug**

STANDARD ALARM PACKAGE

- 9. Red Alarm Beacon** provides 360° visual check of alarm condition NEMA 1 style utilizes a door mounted indicator in lieu of a beacon.
- 10. Alarm Horn** provides audio warning of alarm condition (83 to 85 decibel rating) **Note:** NEMA 1 style utilizes an internally mounted buzzer in lieu of a horn.
- 11. 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.
- 12. Horn Silence Relay** (mounted on circuit board).

NOTE: other options available.

Note:



Model Shown 1151W600X



FEATURES

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

OPTIONAL FEATURE

- **34" (86.36cm) Panel Mounting Post** (Factory Installed). Includes Simplex Installation Kit (Enclosure upsized to 10" x 8" x 6" (25.4 x 20.32 x 15.24 cm). Max. Enclosure size 14" x 12" x 6" (35.56 x 30.48 x 15.24 cm)

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

SEE REVERSE SIDE FOR ORDERING INFORMATION.



SJE RHOMBUS.

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MODEL 115

\$567.00

ALARM PACKAGE

- 0 = select options or no alarm package..... - \$35.00
- 1 = alarm package (includes test/normal/silence switch, fuse, red light, horn, & float)..... Base

ENCLOSURE RATING

- I = Indoor, NEMA 1 (metal)..... - \$50.00
- W = Weatherproof, NEMA 4X (engineered thermoplastic)..... Base

STARTING DEVICE

- 2 = SJE PumpMaster® Plus pump switch (0-15 FLA) ● - \$11.00
- 3 = 120 VAC Double Float® pump switch (0-15 FLA) ▲ \$51.00
- 4 = 240 VAC Double Float® pump switch (0-12 FLA) ▲ \$51.00
- 5 = Super Single® pump switch (120V = 0-15 FLA) (208/240V = 0-12 FLA) ▲ \$4.00
- 6 = No pump switch - \$42.00
- 7 = 120 VAC Double Float® Master pump switch (0-15 FLA) ● \$37.00
- 8 = 240 VAC Double Float® Master pump switch (0-15 FLA) ● \$37.00

PUMP FULL LOAD AMPS

- 0 = 0-7 FLA..... Base
- 1 = 7-15 FLA Base

PUMP DISCONNECTS

- 0 = no pump disconnect..... Base
- 4 = circuit breaker \$74.00

FLOAT SWITCH APPLICATION

- H or L= pump down or pump up (select 17 option)..... Base
- X = no floats..... - \$27.00

OPTIONS Listed below

Total Options

TOTAL LIST PRICE

CODE DESCRIPTION	LIST PRICE	CODE DESCRIPTION	LIST PRICE
<input type="checkbox"/> 1A Red beacon only / no audio \$16.00 <i>(must select 1E if floats included)</i>		<input type="checkbox"/> 11C NEMA 1 alarm panel (must select option 6A) \$95.00	
<input type="checkbox"/> 1C Horn only / no visual \$16.00 <i>(must select 1E if floats included)</i>		<input type="checkbox"/> 11D NEMA 4X alarm panel (must select option 6A) \$315.00	
<input type="checkbox"/> 1E Alarm float \$27.00		<input type="checkbox"/> 16A 10' cord in lieu of 20' (per float) - \$3.00 <i>(Does not apply for Double Float® or Double Float® Master pump switches)</i>	
<input type="checkbox"/> 3A Alarm flasher \$48.00		<input type="checkbox"/> 16B 15' cord in lieu of 20' (per float) - \$2.00	
<input type="checkbox"/> 3B Manual alarm reset \$95.00		<input type="checkbox"/> 16C 30' cord in lieu of 20' (per float) \$5.00	
<input type="checkbox"/> 6A Auxiliary alarm contact, Form C \$16.00		<input type="checkbox"/> 16D 40' cord in lieu of 20' (per float) \$15.00	
<input type="checkbox"/> 8A Elapsed time meter (120V) \$90.00		<input type="checkbox"/> 17A SJE SignalMaster® / pipe clamp ● (alarm float only) - \$3.00	
<input type="checkbox"/> 8B Elapsed time meter (240V) \$148.00		<input type="checkbox"/> 17E Sensor Float® Mini / pipe clamp ▲ (alarm float only) \$2.00	
<input type="checkbox"/> 10E Lockable latch - NEMA 4X \$21.00		<input type="checkbox"/> 17J Sensor Float® / pipe clamp ▲ (alarm float only) \$4.00	
<input type="checkbox"/> 10E Lockable latch - NEMA 1 \$32.00		<input type="checkbox"/> 19U HOA (Hand/Off Automatic) switch and pump run light through door mounted \$64.00	
<input type="checkbox"/> 10P Panel Mounting Post (Factory Installed. Includes Simplex Install. Kit)(Encl. upsized to 10x8x6.Max 14x12x6) \$150.00		<input type="checkbox"/> 19X Door mounted pump run indicator \$32.00 ● Mechanically-activated ▲ Mercury-activated	