

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.

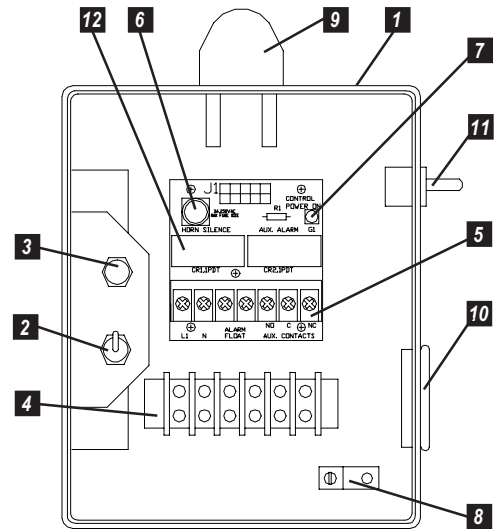
PANEL COMPONENTS

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
Note: 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.



Model Shown 1151W600X

PRICING/ORDERING INFORMATION

Model Number	VAC	FLA	NEMA RTG	Pump and Control Switch	List Price	Ship Weight
1151W500H	120V	0-15	4X	20' Super Single®	\$406.00	5 lbs
	208/240V	0-12		20' Sensor Float®		
1151W501H*	120V	0-15	4X	20' Super Single®	\$621.00	5 lbs.
	208/240V	0-12		20' Sensor Float®		
1151W200H17A	120/208/240V	0-15	4X	20' SJE PumpMaster® Plus 20' SJE SignalMaster®	\$394.00	5 lbs.
1151W300H	120V	0-15	4X	20' 120 VAC Double Float® 20' Sensor Float®	\$446.00	5 lbs.
1151W400H	208/240V	0-12	4X	20' 240 VAC Double Float® 20' Sensor Float®	\$446.00	5 lbs.
1151W600X	120/208/240V	0-15	4X	None	\$341.00	5 lbs.
1151I500H	120V	0-15	1	20' Super Single®	\$356.00	10 lbs.
	208/240V	0-12		20' Sensor Float®		
1151I200H17A	120/208/240V	0-15	1	20' SJE PumpMaster® Plus 20' SJE SignalMaster®	\$344.00	10 lbs.
1151I300H	120V	0-15	1	20' 120 VAC Double Float® 20' Sensor Float®	\$396.00	10 lbs.
1151I400H	208/240V	0-12	1	20' 240 VAC Double Float® 20' Sensor Float®	\$396.00	10 lbs.
1151I600X	120/208/240V	0-15	1	None	\$291.00	10 lbs.

*Includes a pull-out pump disconnect and safety inner door

SEE BACKSIDE FOR COMPLETE LISTING OF AVAILABLE OPTIONS.

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
- Three-year limited warranty



PO Box 1708, Detroit Lakes, MN 56502
 1-888-DIAL-SJE • 1-218-847-1317
 1-218-847-4617 Fax
 email: sje@sjerhombus.com
www.sjerhombus.com

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MODEL 115

\$406.00

- 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) - \$ 10.00
 - 3 = 120 VAC Double Float® pump switch (0-15 FLA) \$40.00
 - 4 = 240 VAC Double Float® pump switch (0-12 FLA) \$40.00
 - 5 = Super Single® pump switch (120V = 0-15 FLA) (208/240V = 0-12 FLA) Base
 - 6 = No pump switch - \$ 40.00
- PUMP FULL LOAD AMPS**
- 0 = 0-7 FLA Base
 - 1 = 7-15 FLA Base
- PUMP DISCONNECTS**
- 0 = no pump disconnect Base
 - 1 = pull-out with safety deadfront in a 10x8 inch (25.4 x 20.32 cm) NEMA 4X enclosure \$215.00
 - 4 = circuit breaker \$ 70.00
- FLOAT SWITCH APPLICATION**
- H or L = pump down or pump up Base
 - X = no floats - \$ 25.00

OPTIONS *Listed below*

Total Options _____
TOTAL LIST PRICE _____

If additional features are required, call the factory for a quote on an Engineered Custom control panel.

CODE	DESCRIPTION	LIST PRICE	CODE	DESCRIPTION	LIST PRICE
<input type="checkbox"/> 1A	Red beacon only / no audio <i>(must select 1E if floats included)</i>	\$15.00	<input type="checkbox"/> 11C	NEMA 1 alarm panel <i>(must select option 6A)</i>	\$65.00
<input type="checkbox"/> 1C	Horn only / no visual <i>(must select 1E if floats included)</i>	\$15.00	<input type="checkbox"/> 11D	NEMA 4X alarm panel <i>(must select option 6A)</i>	\$170.00
<input type="checkbox"/> 1E	Alarm float	\$25.00	<input type="checkbox"/> 16A	10' cord in lieu of 20' <i>(per float)</i>	- \$2.00
<input type="checkbox"/> 3A	Alarm flasher	\$45.00	<i>(Does not apply for Double Float® pump switch)</i>		
<input type="checkbox"/> 3B	Manual alarm reset	\$90.00	<input type="checkbox"/> 16B	15' cord in lieu of 20' <i>(per float)</i>	- \$1.00
<input type="checkbox"/> 6A	Auxiliary alarm contact, form C	\$15.00	<input type="checkbox"/> 16C	30' cord in lieu of 20' <i>(per float)</i>	\$5.00
<input type="checkbox"/> 8A	Elapsed time meter (120V)	\$85.00	<input type="checkbox"/> 16D	40' cord in lieu of 20' <i>(per float)</i>	\$15.00
<input type="checkbox"/> 8B	Elapsed time meter (240V)	\$140.00	<input type="checkbox"/> 17A	SJE SignalMaster® / pipe clamp ● (alarm float only)	- \$2.00
<input type="checkbox"/> 10E	Lockable latch - NEMA 4X	\$20.00	<input type="checkbox"/> 17E	Sensor Float® Mini / pipe clamp ▲ (alarm float only)	- \$2.00
<input type="checkbox"/> 10E	Lockable latch - NEMA 1	\$30.00	<input type="checkbox"/> 19U	HOA (Hand/Off Automatic) switch and pump run light through door mounted	\$60.00
			<input type="checkbox"/> 19X	Door mounted pump run indicator	\$30.00

● Mechanically-activated ▲ Mercury-activated

SAMPLE

<p>MODEL 115 1 W 6 0 0 X 8A</p> <p>Alarm Package ————</p> <p>Enclosure Rating ————</p> <p>Starting Device ————</p> <p>Pump Full Load Amps ————</p> <p>Pump Disconnect ————</p> <p>Float Switch Application ————</p> <p>Options: Elapsed time meter ————</p>	<p>LIST PRICE 115 \$406.00</p> <p>1 Base</p> <p>W Base</p> <p>6 - \$40.00</p> <p>0 Base</p> <p>0 Base</p> <p>X -\$25.00</p> <p>8A \$85.00</p> <hr/> <p>TOTAL LIST PRICE \$ 426.00</p>
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