

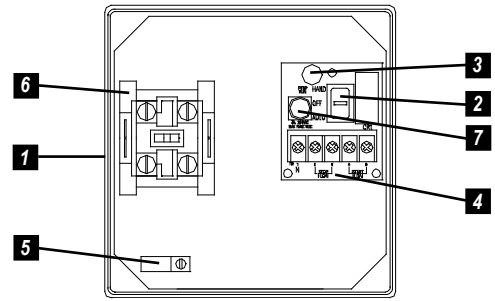
MODEL 111 Control Panel

Single phase, simplex motor contactor or pump switch control.

The Model 111 control panel provides a reliable means of controlling one 120, 208, or 240 VAC single phase pump in water and wastewater installations. The motor contactor version utilizes two control switches that activate a magnetic motor contactor to turn the pump on and off. A pump float switch can also be utilized as the pump starting device. Common applications include pump chambers, sump pump basins, irrigation systems, and lift stations.

PANEL COMPONENTS

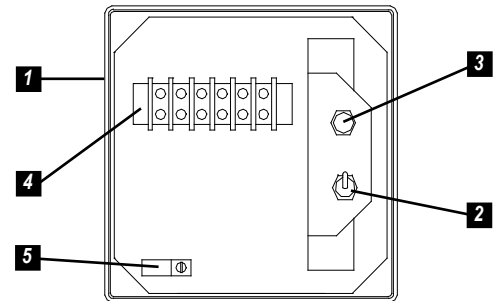
1. **Enclosure** measures 6 x 6 x 4 inches (15.24 x 15.24 x 10.16 cm). Choice of NEMA 1 (steel for indoor use), or NEMA 4X (ultraviolet stabilized thermoplastic with removable mounting feet for outdoor or indoor use).
2. **HOA Switch** for manual pump control.
3. **Green Pump Run Indicator Light**
4. **Terminal Block**
5. **Ground Lug**
6. **Magnetic Motor Contactor** controls pump by switching electrical lines. (Motor contactor models only.)
7. **Control Fuse**



*Model Shown 1110W910X
Motor Contactor Control*

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 with step-by-step installation instructions
- Five-year limited warranty



*Model Shown 1110W600X
Pump Switch Control*



SJE
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SEE BACKSIDE FOR COMPLETE LISTING OF AVAILABLE OPTIONS.

111	0				0			
MODEL 111								\$367.00
ALARM PACKAGE								
<input checked="" type="checkbox"/>	0 = select options or no alarm package.....							Base
ENCLOSURE RATING								
<input type="checkbox"/>	I = Indoor, NEMA 1 (metal).....							-\$40.00
<input type="checkbox"/>	W = Weatherproof, NEMA 4X (engineered thermoplastic).....							Base
STARTING DEVICE								
<input type="checkbox"/>	1 = magnetic motor contactor 120/208/240V							\$ 5.00
<input type="checkbox"/>	2 = SJE PumpMaster® Plus pump switch (0-15 FLA).....							-\$50.00
<input type="checkbox"/>	3 = 120 VAC Double Float® pump switch (0-15 FLA).....							-\$20.00
<input type="checkbox"/>	4 = 240 VAC Double Float® pump switch (0-12 FLA).....							-\$20.00
<input type="checkbox"/>	5 = Super Single® pump switch (120V = 0-15 FLA) (208/240V = 0-12 FLA).....							-\$40.00
<input type="checkbox"/>	6 = no pump switch							-\$85.00
<input type="checkbox"/>	7 = 120 VAC Double Float® Master pump switch (0-15 FLA).....							-\$25.00
<input type="checkbox"/>	8 = 240 VAC Double Float® Master pump switch (0-15 FLA).....							-\$25.00
<input type="checkbox"/>	9 = magnetic motor contactor 120V only.....							Base
PUMP FULL LOAD AMPS								
<input type="checkbox"/>	0 = 0-7 FLA.....							Base
<input type="checkbox"/>	1 = 7-15 FLA.....							Base
<input type="checkbox"/>	2 = 15-20 FLA (for magnetic motor contactor only - select options "1" or "9" under "starting device")							Base
PUMP DISCONNECTS								
<input checked="" type="checkbox"/>	0 = no pump disconnect.....							Base
FLOAT SWITCH APPLICATION								
<input type="checkbox"/>	H or L = pump down or pump up (select 17 option if motor contactor is chosen as starting device)							Base
<input type="checkbox"/>	X = no floats with motor contactor (starting device options "1" or "9").....							-\$ 50.00
<input type="checkbox"/>	X = no floats (starting device option "6")							Base
OPTIONS <i>Listed below</i>								
							Total Options	_____
							TOTAL LIST PRICE	_____



Options 17A, 17B, 17C, 17D, 17E, 17F & 17J may only be selected if a contactor is chosen as the starting device.

CODE	DESCRIPTION	LIST PRICE	CODE	DESCRIPTION	LIST PRICE
<input type="checkbox"/>	10E Lockable latch - NEMA 4X.....	\$20.00	<input type="checkbox"/>	★ 17A SJE SignalMaster® / pipe clamp ● (per float)	-\$2.00
<input type="checkbox"/>	10E Lockable latch - NEMA 1.....	\$30.00	<input type="checkbox"/>	★ 17B SJE SignalMaster® / externally weighted ● (per float)	\$5.00
<input type="checkbox"/>	16A 10' cord in lieu of 20' (per float)	-\$2.00	<input type="checkbox"/>	★ 17C Sensor Float® / internally weighted ▲ (per float)	\$5.00
	(Does not apply for Double Float® or Double Float® Master pump switches)		<input type="checkbox"/>	★ 17D Sensor Float® / externally weighted ▲ (per float)	\$7.00
<input type="checkbox"/>	16B 15' cord in lieu of 20' (per float)	-\$1.00	<input type="checkbox"/>	★ 17E Sensor Float® Mini / pipe clamp ▲ (per float)	-\$2.00
<input type="checkbox"/>	16C 30' cord in lieu of 20' (per float)	\$5.00	<input type="checkbox"/>	★ 17F Sensor Float® Mini / externally weighted ▲ (per float)	\$5.00
<input type="checkbox"/>	16D 40' cord in lieu of 20' (per float)	\$15.00	<input type="checkbox"/>	★ 17J Sensor Float® / pipe clamp ▲ (per float)	\$0.00
			<input type="checkbox"/>	19X Door mounted pump run indicator.....	\$30.00

● Mechanically-activated ▲ Mercury-activated

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

SAMPLE

MODEL	111	0	I	9	1	0	H	10E 17A	111.....	\$367.00
Alarm Package									0.....	Base
Enclosure Rating									I.....	-\$40.00
Starting Device									9.....	Base
Pump Full Load Amps									1.....	Base
Pump Disconnect									0.....	Base
Float Switch Application									H.....	Base
Options: Lockable Latch, SJE SignalMaster® / pipe clamp									10E.....	\$ 30.00
									17A.....	-\$ 4.00
									TOTAL LIST PRICE	\$353.00