

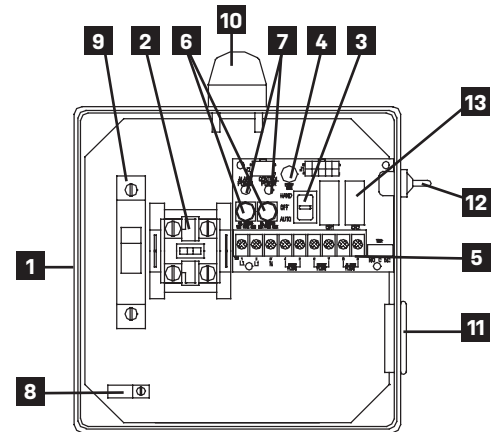
MODEL 112 Control Panel

Single phase, simplex motor contactor control.

The Model 112 control panel provides a reliable means of controlling one 120, 208, or 240 VAC single phase pump in pump chambers, sump pump basins, irrigation systems and lift stations. Two control switches activate a magnetic motor contactor to turn the pump on and off. If an alarm condition occurs, an additional alarm switch activates the audio/visual alarm system.

PANEL COMPONENTS

- Enclosure** measures 8 x 8 x 4 inches (20.32 X 20.32 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).
* Options selected may increase enclosure size and change component layout.
- Magnetic Motor Contactor** controls pump by switching electrical lines.
- HOA Switch** for manual pump control (mounted on circuit board).
- Green Pump Run Indicator Light** (mounted on circuit board).
- Float Switch Terminal Block** (mounted on circuit board).
- Alarm and Control Fuses** (mounted on circuit board).
- Alarm and Control Power Indicators** (mounted on circuit board).
- Ground Lug**
- Circuit Breaker** (optional) provides pump disconnect and branch circuit protection.



Model Shown 1121W914X

STANDARD ALARM PACKAGE

- Red Alarm Beacon** provides 360° visual check of alarm condition.
Note: NEMA 1 style utilizes a door mounted indicator in lieu of a beacon.
- 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 horn.
- 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 has been cleared.
- Horn Silence Relay** (mounted on circuit board).

NOTE: other options available.

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 three 20' control switches or EZconnex® float system
- Complete with 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

1-888-DIAL-SJE • 1-218-847-1317

1-218-847-4617 Fax

email: customer.service@sjeinc.com

www.sjerrhombus.com

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MODEL 112

\$666.00

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

- 1 = magnetic motor contactor 120/208/240V..... \$5.00
9 = magnetic motor contactor 120V only..... Base

PUMP FULL LOAD AMPS

- 0 = 0-7 FLA..... Base
1 = 7-15 FLA..... Base
2 = 15-20 FLA..... Base
3 = 20-30 FLA (Enclosure Upsize required)..... \$122.00

PUMP DISCONNECTS

- 0 = no pump disconnect..... Base
4 = circuit breaker 120V (select STARTING DEVICE option 9 above)..... \$37.00
120/208/240V (select STARTING DEVICE option 1 above)..... \$74.00

FLOAT SWITCH APPLICATION

- H or L = pump down or pump up (select 17 option)..... Base
E = EZconnex® float switch system (select 33 or 34 option)
WITH alarm package..... - \$81.00
WITHOUT alarm package..... - \$54.00
X = no floats
WITH alarm package..... - \$81.00
WITHOUT alarm package..... - \$54.00

OPTIONS Listed below



ENCLOSURE UPSIZE - If you selected 3 or more of the ★ options, or one ★★ option, add a one-time \$53.00 list enclosure upsize

Total Options
Enclosure Upsize
TOTAL LIST PRICE

Table with columns: CODE, DESCRIPTION, LIST PRICE, CODE, DESCRIPTION, LIST PRICE. Lists various options like 1A Red beacon only, 1C Horn only, 1E Alarm float, etc.