

MODEL 126 Control Panel

Single phase, duplex alternating pump control with override.

The Model 126 control panel is designed to alternately control two 120, 208, or 240 VAC single phase pumps in water well installations. The alternating action provides alternation between two wells. In addition to the alternating pump control, this system provides override control to maintain system pressure upon high demand or should either pump fail.

PANEL COMPONENTS

1. Enclosure

Model 12601000X: measures 10 x 8 x 4 inches (25.4 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 indoor/outdoor use).

Model 1260120X: measures 12 x 10 x 6 inches (30.48 x 25.4 x 15.24 cm). Choice of NEMA 1 (steel for indoor use) or NEMA 4X (ultraviolet stabilized thermoplastic with removable mounting feet for indoor/outdoor use).

2. Magnetic Motor Contactors (Model: 1260120X) control pumps by switching electrical lines.

3. HOA Switches for manual pump control.

4. Alternating Circuit Board provides pump control and alternation (U.S. Patent # 5,909,532).

5. Green Pump Run Indicator Lights

6. Field Wiring Label

7. Incoming Pump Power/Control Power Terminal Block

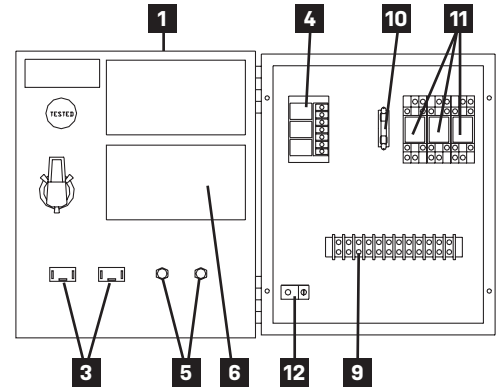
8. Pressure Switch Terminal Block

9. Control Power/Pressure Switch Terminal Block

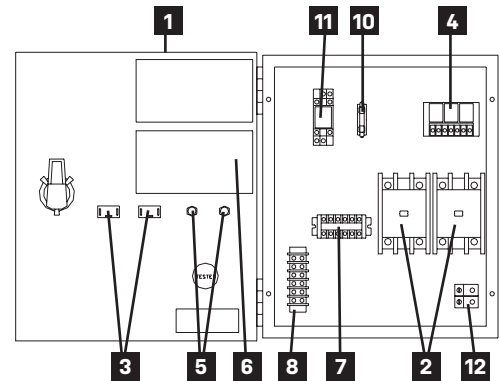
10. Control Fuse

11. Control Relay provides lag function.

12. Ground Lugs



Model Shown 12601000X
(without contactors)



Model Shown 1260120X
(with contactors)

FEATURES

- Entire control system is UL Listed to meet and/or exceed industry safety standards
- Dual safety certification for the United States and Canada
- Complete with step-by-step installation instructions
- Five-year limited warranty



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1-888-DIAL-SJE • 1-218-847-1317

1-218-847-4617 Fax

email: customer.service@sjeinc.com

www.sjerhombus.com

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

SEE REVERSE SIDE FOR ORDERING INFORMATION.

126	0				0	X	
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MODEL 126

\$685.00

ALARM PACKAGE

0 = no alarm package Base

ENCLOSURE RATING

I = Indoor, NEMA 1 (metal)..... Base

W = Weatherproof, NEMA 4X (engineered thermoplastic)..... \$53.00

STARTING DEVICE

0 = no starting device - control only (must select "0" for pump full load amps)..... Base

1 = magnetic motor contactor 120/208/240V \$85.00

PUMP FULL LOAD AMPS

0 = 0-7 FLA..... Base

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

2 = 15-20 FLA Base

3 = 20-30 FLA \$19.00

PUMP DISCONNECTS

0 = no pump disconnect..... Base

SWITCH APPLICATION

X = no pressure switches..... Base

OPTIONS *Listed below*

Total Options _____
TOTAL LIST PRICE _____

CODE	DESCRIPTION	LIST PRICE
<input type="checkbox"/>	6T Normally open non-powered chemical feed pump contacts.....	\$64.00
<input type="checkbox"/>	10E Lockable latch - NEMA 4X.....	\$42.00
<input type="checkbox"/>	10E Lockable latch - NEMA 1.....	\$53.00