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 1260I000X: 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 1260I120X: 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: 1260I120X) 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

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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MODEL 126

ALARM PACKAGE
- 0 = no alarm package

ENCLOSURE RATING
- I = Indoor, NEMA 1 (metal)
- W = Weatherproof, NEMA 4X (engineered thermoplastic)

STARTING DEVICE
- 0 = no starting device - control only
- 1 = magnetic motor contactor 120/208/240V

PUMP FULL LOAD AMPS
- 0 = 0-7 FLA
- 1 = 7-15 FLA
- 2 = 15-20 FLA
- 3 = 20-30 FLA

PUMP DISCONNECTS
- 0 = no pump disconnect

SWITCH APPLICATION
- X = no pressure switches

OPTIONS
- 6T Normally open non-powered chemical feed pump contacts
- 10E Lockable latch - NEMA 4X
- 10E Lockable latch - NEMA 1

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<tr>
<th>CODE</th>
<th>DESCRIPTION</th>
<th>LIST PRICE</th>
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<td>6T</td>
<td>Normally open non-powered chemical feed pump contacts</td>
<td>$64.00</td>
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<tr>
<td>10E</td>
<td>Lockable latch - NEMA 4X</td>
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Total Options:

TOTAL LIST PRICE: $712.00