



STEP Systems Alarms & Controls (Control Panels)

AC-CP-D-C

Features

- Duplex alternating control for 120/208/240 pumps
- Magnetic motor contactor pump control
- Includes lag/alarm, lead, stop floats
- Audible and visual alarm
- HOA switch for manual pump control
- Separate pump and alarm circuit terminal blocks
- Circuit breaker provides pump disconnect and branch circuit protection



Standard Float Configuration

Lag/Alarm Float

Lead Float

Stop Float



Specifications

Enclosure

- Measures 12x10x6 inches (30.48x25.4x15.24 cm). NEMA 4X (ultraviolet stabilized thermoplastic with removable flanges for outdoor or indoor use).
- Magnetic Motor Contactor controls pumps by switching hot electrical lines
- HOA Switch for manual pump control (mounted on circuit board)
- Green Pump Run Indicator Light (mounted on circuit board)
- Control Circuit Board provides pump control and alternation (U.S. patent 5,909,352)
- Pump Input Power and Pump Connection Terminal Block
- Ground Lug
- Circuit Breakers provide pump disconnect and branch circuit protection
- Float status indicator lights (mounted on circuit board)
- Control/Alarm power indicator light (mounted on circuit board)

Power Supply

- Pumps-120/208/240V, 7-15FLA
- Alarm-120V

Standard Alarm Package

- Red Alarm Beacon provides 360 visual check of alarm condition
- Exterior Horn Test/Normal/Silence Switch allows alarm horn to be silenced and testing of horn and light to ensure proper operation of alarm system
- Horn Silence Relay automatically resets alarm after alarm condition has been resolved (mounted on circuit board)

Warranty for Defects in Material and Workmanship

- AC-CP-D-C - 3 Years



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