



STEP Systems Alarms & Controls (Control Panels)

AC-CP-S-C

Features

- Control for 120/208/240 pump
- Magnetic motor contactor pump control
- Includes on, off and high water alarm 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



Specifications

Enclosure

- Measures 8x8x4 inches (20.32x20.32x10.16 cm). NEMA 4X (ultraviolet stabilized thermoplastic with removable flanges for outdoor or indoor use).
- Magnetic Motor Contactor controls pump by switching hot 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)
- Pump Input Power and Pump Connection Terminal Block
- Ground Lug
- Circuit Breaker provides pump disconnect and branch circuit protection

Power Supply

- Pump-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-S-C - 3 Years

Standard Float Configuration

High Water Float

On Float

Off Float

Pump draw-down determined by spacing between On and Off floats



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