



## STEP Systems Alarms & Controls (Control Panels)

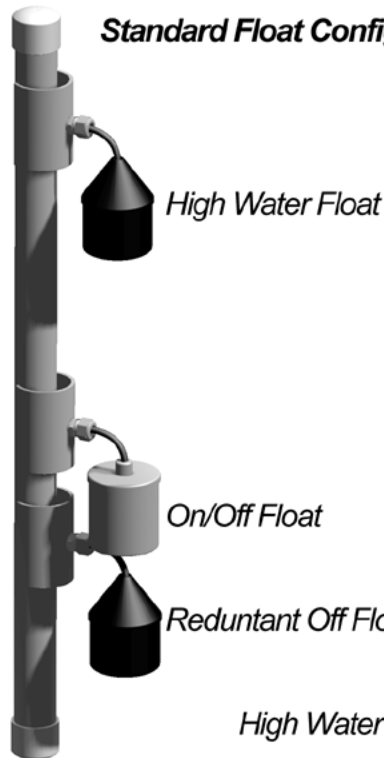
### AC-CP-S-C-T

#### Features

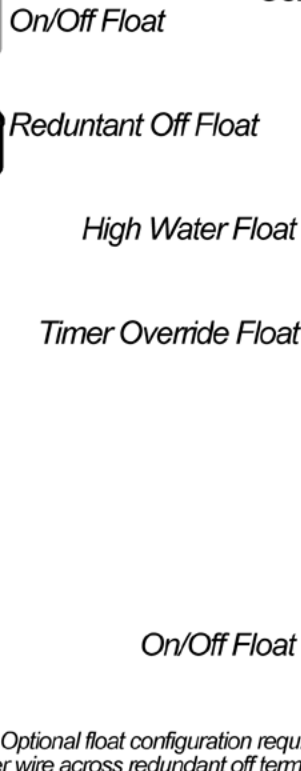
- Programmable timed control for 120/208/240 pump
- Standard configuration includes on/off, redundant off and high water floats
- Audible and visual alarm
- Separate pump and alarm circuit terminal blocks
- Circuit breaker provides pump disconnect and branch circuit protection



#### Standard Float Configuration



#### Optional Float Configuration



Note: Optional float configuration requires a jumper wire across redundant off terminal

#### Specifications

##### Enclosure

• Measures 10x8x4 inches (25.40x20.32x10.16 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)

• Float Switch Terminal Block

• Alarm and Control Fuses

• Programmable Timer with separate variable controls allows for setting the on and off times from .05 seconds to 30 hours.

• 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-T - 3 Years

**Quanics**  
Engineering Water Solutions™

P.O. Box 1520, Crestwood, Ky, 40014

Copyright 2006, Quanics Incorporated, All rights reserved

Product(s) covered by one or more U.S. and/or international patents. Other U.S. and international patents may be pending.

1-877-QUANICS (782-6427)

www.quanics.net