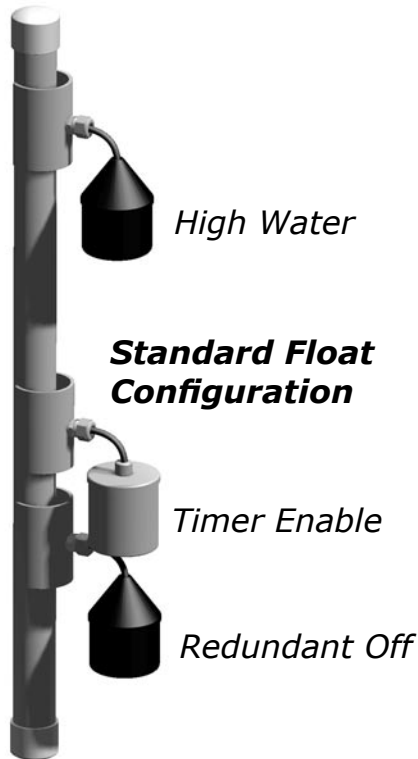




Alarms & Controls Control Panel AC-CP-D-C-T-IFS

Features

- Single phase, duplex timed dose, float controlled system for pump control and system monitoring of two alternating 120/208/240V pumps
- The control panel features simple, easy-to-use touch pad on the inner door for programming and monitoring pump and float operation
- Standard configuration includes on/off and high water floats
- Audible and visual alarm



Standard Float Configuration

High Water

Timer Enable

Redundant Off

Optional Float Configuration

High Water

Timer Override

Timer Enable

Redundant Off



Specifications

- Enclosure measures 12 X 10 X 6 Inches (30.48 X 25.4 X 15.24 cm). NEMA 4X (ultraviolet stabilized thermoplastic with removable flanges for outdoor and indoor use)
- Circuit breaker provides pump disconnect and branch circuit protection
- Power relay controls pump by switching electrical lines
- Float connection terminal block
- Incoming power/pump connection terminal block
- Ground lugs
- Alarm activation relay

Touch pad features

- Control power indicator/fuse will illuminate if control power is present
- Control fuse replace indicator will illuminate if fuse is blown
- Alarm power indicator/fuse will illuminate if alarm power is present
- Alarm fuse replace indicator will illuminate if fuse is blown
- Float indicators will illuminate when floats activated
- HOA (Hand-Off-Automatic) buttons will control pump mode with indication
- Pump run indicator will illuminate when pumps are called to run
- Lead/lag selector toggles pump operation, alternate, 1-2 and 2-1 operation
- Seven-segment LED display shows mode, pump elapsed time (hh:mm), events (cycles), alarm counter, timed dose override counter, and ON/OFF times

Power Supply

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

Standard Alarm Package

- Red alarm beacon provides 360(visual check of alarm condition
- Exterior alarm test/normal/silence switch allows horn and light to be tested and horn to be silenced in an alarm condition. Alarm automatically resets after alarm condition is cleared
- Alarm horn provides audio warning (83 to 85 decibel rating)

Warranty for Defects in Material and Workmanship

- AC-CP-D-C-T-IFS - 3 years

AutoCad dwg files at www.quanics.net

1-877-QUANICS - www.quanics.net



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