CSI Controls®

PRODUCT SHOWCASE

www.csicontrols.com

5 YEAR LIMITED WARRANTY

WellZ⊙ne®

NEW!

- Provides pressure control for single phase submersible well pump applications

- LCD display with bar graph show system pressure, run status/hours, and pump cycles

- Adjustable pressure set points

- Built-in pump protection, including rapid cycling and dry run

- Includes pressure transducer

- Five-year limited warranty on panel; two-year limited warranty on transducer

- 2-wire and 3-wire models available

RK Series™ Float Control Panels

- Single phase, three phase; simplex, duplex; demand dose, timed dose and capacitor start/ run models

- Provides pump control and system monitoring

- Protective inner door features panel operating status indicators, control buttons and provides access to pump/control circuit breakers

- NEMA 4X enclosure rated for outdoor use

- Optional digital display for viewing pump elapsed time, cycle counts and timed dose control
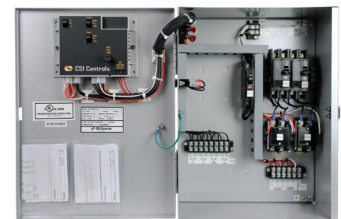
VIP-XR Three Phase Control Panel

- Padlockable NEMA 4X fiberglass enclosure, 18 x 16 x 10 inches

- 208, 230 or 460V 3-phase power input IEC motor starters with interchangeable overload modules up to 32 FLA

- Pump disconnect/overload reset accessible through inner door

- 22mm Hand-Off-Auto controls on inner door

- Supports 1 or 2 float independent backups

- LED alarm beacon

- White painted steel inner door and backplate

- Single-point power connection

- Tri-voltage stepdown control transformer

RK Series™ 4-20mA Transmitter Control Panels

- Single phase, three phase; simplex, duplex; demand dose/ timed dose and capacitor start/ run models

- Provides 4-20mA input for continuous level sensing for pump control and system monitoring

- Protective inner door features panel operating status indicators, LCD display, control buttons and provides access to pump/control circuit breakers

- NEMA 4X enclosure rated for outdoor use

- Designed to work with CS4-20 Transmitter, SLX Transmitter or any other 4-20mA sensing device; 2-float backup control
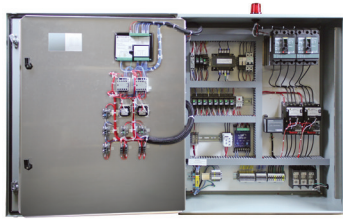
PRO-Grade™ Control Panels

- Designed for commercial applications, including parking garages, hospitals, restaurants, stadiums and more.

- Single phase, three phase; simplex/duplex models available

- Line voltages from 120V to 480V

- Provides low voltage (12 VDC) interfaces for float and other sensors

- Available with optional intrinsically safe float connections

- NEMA 1 and NEMA 4X enclosures available

- 12V remote alarm interface is standard

ACCEL
PANEL PROGRAM

- Pre-engineered base models
- Same day quotes
- Self-service quote tool
- 24 hour submittals
- 10 day delivery

(Due to supply chain and labor constraint issues, lead times are as quoted and subject to change based on availability.)

Fusion™ Three Phase Control Panel

- Simplex and duplex models
- NEMA 4X engineered thermoplastic enclosure with lockable cover
- Flashing red 360° alarm beacon with an electronic horn, and test/silence switch
- Pump Hand-Off-Auto switches to manually activate a pump, set in automatic float level control, or disable the pump operation
- Pump Run lights to provide visual notification when the pumps are called to run
- DPC-4F Pump Controller

CSION® WiFi Alarm

- Provides 24/7 remote notification up to 4 contacts (2 email, 2 text)
- Monitors and reports 2 alarm conditions
- Text/email alerts; alarm 1, alarm 2, power lost, power restored, low temperature, low battery, alarm offline
- Large push test/silence button with LED light ring
- Excellent solution for areas with poor cellular service
- No monthly fees; easy to install
- Non-WiFi model available

U.S. Patent No. D874,960

CSION® RF Alarm

- Wireless technology connecting an outdoor control panel to an CSION® or CSION® WiFi alarm
- Up to 200 ft. communication range
- LED indicators for signal strength (green) and alarm (amber)
- Lost communication alarm
- NEMA 4X configurations available for standard and WiFi models
- WiFi model includes CSION® WiFi alarm, RF receiver module, and RF panel model; provides 24/7 notification (2 emails, 2 SMS text) to smart device of potential conditions

CSION® 3R Indoor/Outdoor Alarm

- 2-color molded enclosure offers a distinct look; upper translucent half illuminates in alarm condition
- Available with red LED or yellow LED alarm indication
- Removable lower cover provides greater access for easier field wiring while the internal circuitry remains protected
- Enclosure meets Type 3R water-tight standards
- Alarm system (when installed on separate circuit) operates even if pump circuit fails
- Automatic alarm reset, horn silence switch, and alarm test switch
- Green power on indicator
- Includes auxiliary alarm contacts for easy attachment of remote devices OPTIONS

U.S. Patent Nos. 8,737,672 and D695,640

CSION® 4X Alarm

- NEMA 4X enclosure rated for indoor and outdoor use with latching lockable cover and external mounting feet
- Automatic alarm reset
- Unique C-style red flashing beacon powered by super bright LEDs for 180° visibility, even in direct sunlight
- External Alarm Test/Silence switch
- Battery backup input terminals
- Includes auxiliary contacts
- Patent Pending
- UL/cUL Listed

Speed-E Connect™ Float Connection System

- Quick and easy installation of up to 4 float switches
- Speed-E Connect™ manifold features 3 or 4 quick release float switch connection ports
- Housing includes color identification system that match cable wire pairs for easy field identification
- Sealing plug(s) available for unused port(s)
- Designed for use with Speed-E Connect™ float switches
- 3 and 4-port models available

US Patent No. 9,559,455 and 9,583,867

Foreign patents pending

Control Duty Extra Large Control Switch

- Designed for level control in municipal water and sewage applications
- Excellent solution for applications with high grease content
- Two-color float housing offers easy identification of float position
- Mechanically-activated, internally weighted
- 3 wire cable – SPDT (Single Pole, Double Throw) can be wired as normally open or normally closed

SLX Transmitter

- Provides continuous level monitoring in the harshest environments
- Measures hydrostatic pressure of liquid above sensor and outputs a 4-20mA signal
- Reliable low maintenance solution for critical level control applications
- Suitable for operation in Class 1, Div 1, Groups C, D, T4 hazardous locations with appropriate intrinsic safety barrier
- Rugged non-conductive transmitter housing provides superior electrical surge isolation from measured liquid
- Reverse polarity protected
- Color coded 18/2 shielded cable with vent tube
- Multiple ranges and cable lengths
- 2-year limited warranty

US Patent 8,336,385

CSI Controls®

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