SJE RHOMBUS™

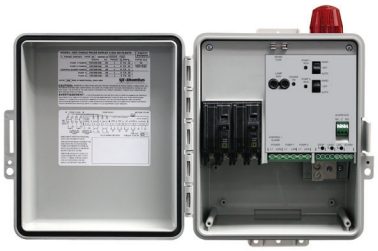
PRODUCT SHOWCASE

The Most Trusted Name in Water and Wastewater Controls

5 YEAR LIMITED WARRANTY

www.sjerhombus.com

NEX Series® Panels



- Single phase simplex or duplex control panels
- Compact enclosure design is ideal for residential applications
- Handles three voltages (120/208/240V)
- Innovative design of internal components allows for quick, simple installation
- Integral mounting tabs and latch

Installer Friendly Series® Panels

- Designed to control one or two single phase or three phase pumps in water and sewage installations
- Features touchpad on inner door for programming and system monitoring
- Panel configuration can be easily converted in the field to either demand dose or timed dose

EZ Series® In-Site® CL Panels with Bluetooth®

- Designed to control one or two single phase pump(s)
- Wireless Bluetooth® connection allows user to configure, view status or download system data via smartphone or tablet
- System data including pump run times, pump cycles, alarm conditions, power outages, and more can be downloaded to the same mobile device using the exclusive EZ Connect Mobile App.

Quick Post Plus™ System

- Provides convenient location to connect all wiring for pump station
- 8" x 8" x 4" NEMA 4X enclosure with 22" factory-installed post
- 120V receptacle plate
- Riser extension kit
- (2) 2.5" cord seal
- Tank Alert® AB alarm
- 15' SJE SignalMaster® control switch
- Optional elapsed time meter or DUO alarm

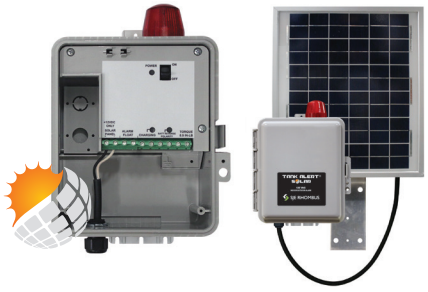
PS Patrol® System

- New and improved outdoor pedestal alarm
- Enhanced design features a sleek, angled removable clear cover for easy access field wiring
- Red LEDs illuminate top of cover in alarm condition for 360° visual
- Receptacle for connection of pump and piggy-back pump switch
- Includes cord seal
- Optional pedestal rated for outdoor use

Xpert Alert™ Alarm

- NEW! Indoor alarm features two inputs to monitor 2 level conditions
- Sleek, modern look for residential applications
- Alarm light ring illuminates when alarm condition occurs; Red - Alarm 1, Amber - Alarm 2
- Low temperature alarm alerts of freezing conditions
- Battery backup
- Includes auxiliary contacts for attending remote devices
- Patent pending

Tank Alert® Solar Alarm



- Alarm is powered by a rechargeable battery via 12 VDC, 10 watt solar panel
- Lithium ion batteries - backup power
- Ideal for seasonal homes, cabins in remote locations or retrofitting existing systems
- Two-year limited warranty

MySpy® Wifi Messenger Alarm

- Wifi alarm system provides 24/7 remote notification
- Text and/or email notifications: alarm, power lost, power restored, low battery and alarm offline
- Notifies up to 4 contacts (2 text and 2 email contacts)
- Excellent solution for areas with poor cellular service
- No monthly fees or contracts
- Easy installation and setup

Tank Alert® EZ Alarm

- Patented alarm installs easily
- Integrated LED beacon illuminates translucent upper half of enclosure
- Removable cover for easier field wiring
- External mounting tabs for quick, easy installation
- Alarm test/silence switch and automatic alarm reset
- Includes auxiliary contacts for remote devices

Tank Alert® AB Alarm

- The Tank Alert® AB indoor alarm offers auto reset and battery backup features. The horn sounds when a potentially threatening liquid level occurs
- NEMA 1 rated for indoor use
- Red alarm light, green power light, alarm test switch, horn silence switch

EZconnex® 3 and 4 Port Connection Systems

- Quick and easy installation of up to 4 float switches
- EZconnex® manifold features 3 or 4 quick release float switch connection ports
- Housing includes colored caps that match cable wire pairs for easy field wiring and float identification
- Sealing plug available for unused manifold port(s)
- Designed for use with EZconnex® float switches

SJE PumpMaster® WPS Switch

- CSA Certified for use in **potable water** (meets NSF/ANSI 61 standard)
- Use in tanks of 250 US gallons or greater per float
- Controls pumps up to 1/2 HP at 120 VAC and 1 HP at 230 VAC or control applications as low as 120 VAC, 100 mA
- Can be wired as either pump down or pump up
- Adjustable pumping range of 7 to 36 inches (18 to 91 cm)

LR54245
Drinking Water
NSF/ANSI 61

SJE Hi Temp Master™ Pump Switch

- Rated for use in sump applications up to 200°F (93.3°C)
- Controls pump up to 13FLA, 78 LRA
- Adjustable pumping range of 8-36 inches (20-91 cm)
- Mechanically-activated to provide reliable alternative for areas restricting the use of mercury
- Twin wall design of float housing protects internal components from heat and moisture

SJE PumpMaster® Pump Switch

- Provides automatic pump control
- Mechanically-activated, heavy duty contacts
- Controls pumps up to 1/2 HP at 120 VAC and 1 HP at 230 VAC
- Adjustable pumping range of 7 to 36 inches (18 to 91 cm)
- Includes standard mounting clamp and boxed packaging
- Options: with or without plug; pump up or down; various cable lengths

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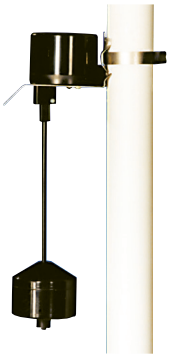
SJE VerticalMaster® Pump Switch



- Excellent for limited space applications
- Mechanically activated heavy-duty contacts
- Controls pumps up to 1/2 HP at 120 VAC and 1 HP at 230 VAC
- Adjustable pumping range of .75 to 6.5 inches (2 to 17 cm)
- Includes standard boxed packaging

LR54245

SJE SignalMaster® Control Switch

- Activates control panels and alarms
- Mechanically-activated, snap action contacts
- Control differential of 1.5 inches above or below horizontal
- Colored caps for easy identification of control switches
- Options: Mounting clamp or externally weighted; normally open or closed; various cable lengths

LR54245
LISTED 83N2

Sub-X™ Transmitter

- Provides continuous level monitoring in level control applications
- Standard 4-20 mA signal
- 18/2 shielded cable with vent tube
- Multiple ranges and cable lengths
- Two-Year limited warranty

Cord Seals

- Provides strain relief and a liquid-tight seal.
- 4-hole model seals 1-4 cables in 2" terminal adapters
- 6-hole model seals 1-6 cables in 2½" terminal adapters
- PVC plugs included (for unused cable positions)
- Ground wire

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