Lift Station Controls

We have the expertise and experience to design and build robust control systems for your sanitary sewer, stormwater, and leachate lift station applications.

LEVEL CONTROL

- Analog (transducer)
- Digital (float/pressure switch)

STARTERS

- Across the line starters (NEMA, IEC, manual)
- Solid state/electro-mechanical reduced voltage starters
- Variable Frequency Drives (VFDs)

POWER

- Service entrance ratings
- Manual transfer switch gear
- Auxiliary power inlets and connections
- Voltage/current meters
- Voltage fault monitoring
- Transient suppression/filtering
- Lightning arrestors
- Surge capacitors

ENCLOSURE CONFIGURATIONS

- Stainless steel (various grades)
- Fiberglass Re-enforced Polyester (FRP)
- Painted steel (NEMA 1, NEMA 12, NEMA 3R, NEMA 4)
- Wall mount or free standing
- Custom installed viewing windows
- Custom enclosure insulation
- Inner door(s)
- Standard and custom door latches
- Custom enclosure hardware
- Custom colors available

"We have been using SJE-Rhombus panels for the last five years. We're very satisfied with their performance and will continue to utilize SJE-Rhombus for future lift station projects."

Steven Lange • City of Austin

"My company has been using SJE-Rhombus since 1998 to run and protect pumps we supply for lift stations in Minnesota, North Dakota, South Dakota and Montana. We have found their control panels and accessories to be well designed and engineered and the quality of production is better than any other equipment I have used. SJE-Rhombus has competitive pricing and their support/startup people are always ready and able to help us. I highly recommend their products."

Jim Hughes • N. D. Sewage Pump Co.

