

# Pressure Booster Controls

*"We're a **long-time user** of SJE-Rhombus floats and panels. When expanding into the VFD market long-term, we knew it had to be with a **reputable company** that had the products and ability to go after both **residential and commercial** projects. SJE-Rhombus was a natural progression for us. We are **extremely happy** with their products and even more so with their level of customer service and technical support. SJE-Rhombus is definitely a **valued partner** with our company."*

**Lee Myers • Baker Manufacturing Co., Ltd.**



*Variable speed pumping control panels are ideal for pumping applications requiring a constant discharge pressure with varying flow.*

## APPLICATIONS

- High rise building
- Municipal water supply
- Commercial pressure booster
- Irrigation systems

## CONTROL PANEL FEATURES

- Variable Frequency Drives (VFDs)
- VFD/Pump circuit breakers
- Industrial grade pressure transmitter
- Hand/Off/Automatic switch
- Main entrance terminal blocks
- Simplex, duplex, triplex and quadplex systems available
- Automatic start on low pressure

## OPTIONS

- VFDC-1300 or VFDC-4000 controller (see page 9)
- Main disconnect
- Line reactors
- Load reactors
- VFDs mounted separately
- Outdoor panel with air conditioner/heater
- Service entrance rated panel
- Large capacity VFDs
- 1 VFD + multiple motor starter configuration
- dV/dt filter (for long pump cable runs)
- IEEE 519 compliance
- Telemetry

