

331-SV PANEL

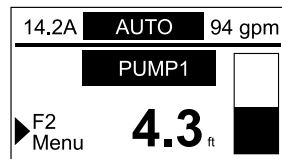
WITH STATION VIEW™ CONTROLLER



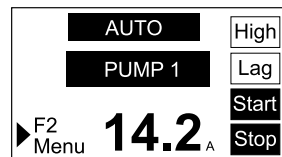
OVERVIEW

The 331-SV pump control panel is designed to be simple, yet versatile for all standard duplex applications. One panel covers three phase, three voltages for an unbelievable value. The 331-SV operates with floats, a level transducer or both! The 331-SV features a simple to operate controller with an intuitive menu and clear graphic display. “Fit and Click” the appropriate overload modules into the starter and you are off and running.

CONTROLLER FEATURES



Main Screen in Transducer Operation Mode



Main Screen in Float Operation Mode

- LCD backlit graphic display (128 x 64 pixels)
- Easy navigation and intuitive setup
- Pump current monitoring
- Pump dry run protection
- Pump run indication
- Float status indicators (when using floats)

SPECIFICATIONS

- Padlockable wall mount NEMA 4X stainless steel enclosure
- Single-point power connection
- IEC HP rated motor starter with adjustable “Fit and Click” overload modules
- 10HP max @ 208V, 240V
20HP max @ 480V
- Class 10 ambient compensated overload relay
- Pump short circuit disconnect/overload reset accessible through inner door
- Tri-voltage step-down control transformer
- Separate alarm/control fuses
- Override circuit to operate lag pump if lead float fails
- Station View™ Controller (see features)
- Pump run lights, Hand-Off-Auto switches
- Optional Level Sensor Kits
 - Submersible level transducer with (2) backup floats, 50 ft. cables
 - (4) mechanical floats with cable weights, 50 ft. cables

OVERLOAD MODULES

- **1033805** (1.25 - 5.0 FLA)
- **1023500** (4.5 - 18.0 FLA)
- **1033806** (8.0 - 32.0 FLA)

**Overload modules sold separately; each panel requires two modules; select modules based on motor FLA.*



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