

# 331-SV PANEL

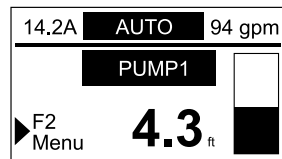
## WITH STATION VIEW™ CONTROLLER



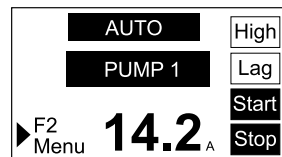
### OVERVIEW

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.*



844-4PRIMEX (477-4639)  
WWW.PRIMEXCONTROLS.COM

Ashland, OH 800-363-5842  
Clearwater, FL 800-349-1905  
Detroit Lakes, MN 888-342-5753  
Milford, OH 513-831-9959