



# SIMPLEX PRESSURE PUMP CONTROLLER **S-PPC**

**An Innovative Simplex Pressure Pump Controller Designed for:  
 Commercial, Municipal, and Water Pressure System Applications.**

- 120 OR 240 VOLT - SINGLE PHASE FROM 0.3 TO 1.5 HP
- 208, 480 OR 575 VOLT - 3 PHASE FROM 0.5 TO 50 HP

## Water Pressure Switch Operation



### FEATURES:

- Modular circuit board PC 3000
- Minimum run time
- Hand-off auto switch
- LED test / alarm silence / systems test push button
- Motor RUN indicator
- Power ON indicator
- LED pressure ON indicator
- Low suction pressure alarm (audible and visual)
- Motor contactor and circuit protector
- Remote alarm (12VDC output)
- Easy troubleshooting and maintenance
- UL approved

Northwest Tech-Con System's S-PPC high quality simplex pressure control panel is built to maintain water pressure in various systems. They are specifically designed by NWTC, and are part of booster control panel series, for use with a complete line of pressure pumps to provide maximum protection and efficiency for all models. A low voltage control module is used to operate the starting and stopping of one pump to handle normal pressure. A built-in alarm system in the control module operates when the suction pressure is low.

**Ordering Information**

S-PPC — 120 — A B E

Simplex Pressure Pump Controller      Voltage      Options by Letter

