SJE PUMPMASTER® Pump Switch

Mechanically-activated, wide-angle switch designed for direct control of pumps up to 1/2 HP at 120 VAC and 1 HP at 230 VAC.

This mechanically-activated, wide-angle pump switch provides automatic control of pumps in:

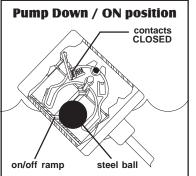
- potable water
- water
- sewage applications

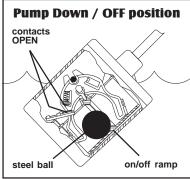
The SJE PumpMaster® pump switch is not sensitive to rotation or turbulence allowing it to be used in both calm and turbulent applications.

FEATURES

- Passed NSF Standard 61 protocol by an approved Water Quality Association laboratory.
- Heavy-duty contacts.
- Controls pumps up to 1/2 HP at 120 VAC and 1 HP at 230 VAC.
- Adjustable pumping range of 7 to 36 inches (18 to 91 cm).
- Includes standard mounting clamp and boxed packaging.
- UL Recognized for use in water and sewage.
- CSA Certified.
- Three-year limited warranty.



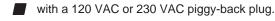




OPTIONS

This switch is available:

for pump down or pump up applications as specified by part number.



- without a plug for direct wiring in 120 VAC or 230 VAC applications.
- in standard cable lengths of 10, 15, 20, or 30 feet and 3, 5, 6, or 10 meters (longer lengths available).



U.S. Patent Nos. 5,087,801 & 5,142,108

SPECIFICATIONS

- CABLE: flexible 16 gauge, 2 conductor (UL, CSA) SJOW, water-resistant (CPE)
- FLOAT: 3.05 inch diameter x 3.56 inch long (7.75 x 9.04 cm) high impact, corrosion resistant, PVC housing for use in sewage and water up to 140°F (60°C)

ELECTRICAL:

120 VAC 50/60Hz Single Phase: Maximum Pump Running Current: 13 amps **Maximum Pump Starting Current:** 85 amps

Recommended Pump HP: 1/2 HP or less

230 VAC 50/60Hz Single Phase:

Maximum Pump Running Current: 13 amps **Maximum Pump Starting Current:** 85 amps

Recommended Pump HP: 1 HP or less

Note: This switch must be used with pumps that provide integral thermal overload protection.

