

# WIDE ANGLE PUMP LEVEL CONTROL

Series: BP-PMPD  
0.75 HP @ 120 VAC  
2 HP @ 250 VAC  
Max. pump running: 15 amps



This pump switch is designed to directly control pumps up to 3/4 HP at 120 VAC and 2 HP at 230 VAC in non-potable water and sewage applications. The switch is not sensitive to turbulence, allowing it to be used in both calm and turbulent applications.

## FEATURES

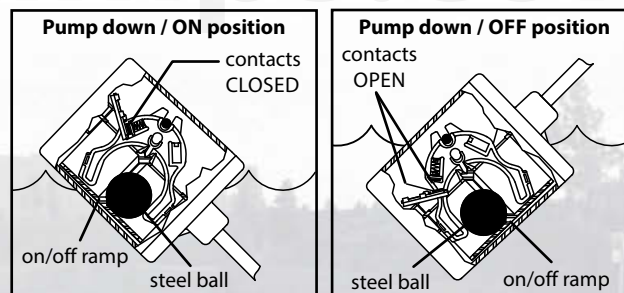
- ▶ Heavy-duty contacts.
- ▶ Controls pumps up to 3/4 HP at 120 VAC and 2 HP at 230VAC.
- ▶ Adjustable pumping range of 7" - 36" (18- 91 cm).
- ▶ Includes standard mounting clamp and boxed packaging.
- ▶ UL & CSA Certified.

## OPTIONS

- ▶ For pump down or pump up applications as specified by part number.
- ▶ With a 120VAC or 230VAC piggy-back plug.
- ▶ Without a plug for direct wiring in 120 VAC or 230 VAC applications.
- ▶ In standard cable lengths of 15, 25, 30 or 50 feet (5, 8, 9 or 15 meters).

## SPECIFICATIONS

- ▶ **Cable:** flexible 14 gauge, 2 conductor, SJOW or SJTOW, water-resistant CPE.
- ▶ **Float:** 3.05" diameter x 3.56" long (7.75 x 9.04 cm), high impact, corrosion resistance, PVC housing for use in sewage and water up to 140 °F (60 °C).



PART No.	DESCRIPTION	WEIGHT
BP15PMPD1WP	15 ft, w/ 125 V, piggy-back plug	2.23 lb
BP15PMPD2WP	15 ft, w/ 250 V, piggy-back plug	2.23 lb
BP25PMPD1WP	25 ft, w/ 125 V, piggy-back plug	2.74 lb
BP50PMPD1WP	50 ft, w/ 125 V, piggy-back plug	3.63 lb
BP15PMPDWOP	15 ft, without plug	2.13 lb
BP25PMPDWOP	25 ft, without plug	2.82 lb
BP30PMPDWOP	30 ft, without plug	3.30 lb

Voltage 60 Hz Single Phase	Max. Pump Run Current	Max. Pump Start Current	Recommended Pump HP
125 VAC	15 amps	85 amps	3/4 HP or less
250 VAC	15 amps	85 amps	2 HP or less

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