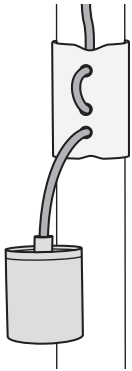


# Pump and Float Control Switches

FLXX®

FLXX®



## Pump Control Switch (Pump Master) PMP-000-109

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

Used in sewage applications.

The switch is not sensitive to rotation or turbulence and may be used in both calm and turbulent situations.

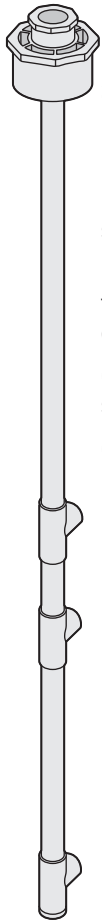


## Heavy Duty Pump Control Switch (Pump Master Plus) PMP-000-129

Mechanically activated, wide-angle switch designed for direct control of pumps up to 3/4 HP at 120 VAC and 2 HP at 230 VAC.

Used in sewage applications.

The switch is not sensitive to rotation or turbulence and may be used in both calm and turbulent situations.



## Sensor Tree (Alarm & Pump Control) PMP-000-144

Used in all HOOT® Pumped system applications.

Uses electrical conductivity to make or break an electrical circuit.

Contacts made of stainless steel to resist corrosion.

Color coded to wire directly into HOOT® control panel.

**HIGH WATER ALARM**

**PUMP DEMAND "ON"**

**PUMP CUTOFF**



## Control Switch (Mini) PMP-000-130

Mercury activated, narrow-angle float switch designed to activate pump control panels and alarms.

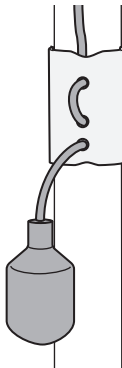
Used to accurately monitor liquid levels in sewage and non-potable water applications.

Can be used in applications with two float pump controls and alarms.

The switch is not sensitive to rotation.

**NORMALLY OPEN MODEL (High Level):** The control switch turns on (closes) when the float tips slightly **above** horizontal, signaling a high level. It turns off (opens) when the float drops slightly below horizontal.

**NORMALLY CLOSED MODEL (Low Level):** The control switch turns on (closes) when the float drops slightly **below** horizontal, signaling a low level. It turns off (opens) when the float tips slightly above horizontal.



## Control Switch (Signal Master) PMP-000-131

Mechanically activated, narrow-angle float switch designed to activate pump control panels and alarms.

Used to accurately monitor liquid levels in **potable water tanks**.

The switch is not sensitive to rotation.

**NORMALLY CLOSED MODEL (Low Level):** The control switch turns on (closes) when the float drops slightly **below** horizontal, signaling a low level. It turns off (opens) when the float tips slightly above horizontal.

Note: N. T. S.

**FLXX®** Watertight

**Front Range Precast Concrete, Inc.**

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