



# OSYSU Series

Outside Screw & Yoke Valve Supervisory Switch

Potter has improved upon the already great OSYSU to make it even easier to install. It now contains visual indicators that show the status of the switch. The white visual indicator is visible through the window on the back of the switch actuator and helps guide the installer to ensure easy and precise installation. The mounting bracket is serrated to provide a more secure fit to the valve yoke. There is also an improved adjustment feature on the OSYSU that eliminates the need to loosen or remove the mounting hardware after initial installation in order to make fine adjustments.



## Additional OSYSU Models



### OSYSU-EX

The Model OSYSU-EX is designed to supervise the open condition of an OS & Y type gate valve in hazardous locations. It features a UL listed explosion proof switch enclosure.



### OSYSU-EX-0

The OSYSU-EX-0 is designed for outdoor use to supervise the position of an OS & Y type gate valve in hazardous locations. It features a weatherproof, UL listed explosion proof switch enclosure.



### OSYSU-CRH

The OSYSU-CRH provides additional corrosion protection on top of the NEMA 4X enclosure with corrosion resistant mounting hardware.

- ✓ **NEMA 6P Rated, Submersible**
- ✓ **Adjustable length trip rod**
- ✓ **Installed in any position**
- ✓ **New, easier than ever installation**

## Ordering Information

Model	Description	Part #
OSYSU-1	Single Switch	1010102
OSYSU-2	Double Switch	1010202
OSYSU-2 CRH	Corrosion Resistant Hardware	1010210
OSYSU-EX	Indoor Explosion Proof	1010120
OSYSU-EX-0	Weatherproof Explosion Proof	1010121

## Additional Hardware

Model	Description	Part #
-	Cover Screw	5490424
-	Hex Key for Cover Screw & Installation	5250062
-	Optional Cover Tamper Switch Kit	0090200



# PCVS Series *Control Valve Supervisory Switch*



The Model PCVS is a weather proof and tamper resistant switch for monitoring the open position of fire sprinkler control valves of the post indicator, butterfly and other types. Two SPDT (Form C) contacts are provided which will operate when the valve position is altered from an open state. The new PCVS includes more room for wiring and easier to read wire terminal designations.

## Additional PCVS Models

### PIVS-EX



The PIVS-EX is designed to supervise the position of a Post Indicator or Butterfly valve in hazardous locations. This device features a UL listed explosion proof switch enclosure.

### PCVS-CRH



The PCVS-CRH provides additional corrosion protection on top of the NEMA 4X enclosure with corrosion resistant mounting hardware.

- ✓ **NEMA 6P Rated, Submersible**
- ✓ **Adjustable length trip rod**
- ✓ **Two conduit entrances**
- ✓ **No valve actuator direction adjustment needed**

## Ordering Information

Model	Description	Part #
PCVS-2	Double Switch	1010207
PIVSU-EX	Indoor Explosion Proof	1010092
PCVS-2 CRH	Corrosion Resistant Hardware	1010211

## Additional Hardware

Model	Description	Part #
-	Cover Screw	5490424
-	Hex Key for Cover Screw & Installation	5250062
PBK-S	Pratt Butterfly Valve Kit - Up to 12"	0090133
PBK-M	Pratt Butterfly Valve Kit - 14" & 16"	0090146
PBK-L	Pratt Butterfly Valve Kit - 18" to 24"	0090132
PVK	Pratt Valve Kit	1000060
-	Optional Cover Tamper Switch Kit	0090200
-	Kennedy Butterfly Valve Kit	0090143