



Limit Switch Assembly (Model SW-01)

Special Features

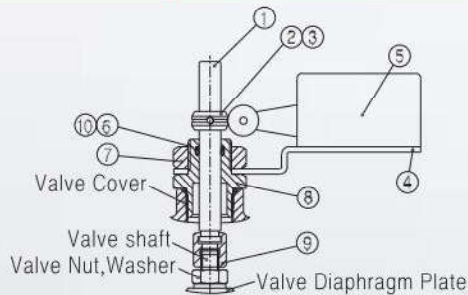
- Positive Action and solid construction.
- Uses approved limit switch.
(Optional - Water proof and Explosion Proof.)
- Easy to Adjust.

Model SW-01 is connected to the Robocon Valve (Balem 130) either to open or to close an electrical circuit and easily adjusted to remotely many control system as an alarm system, pump control.

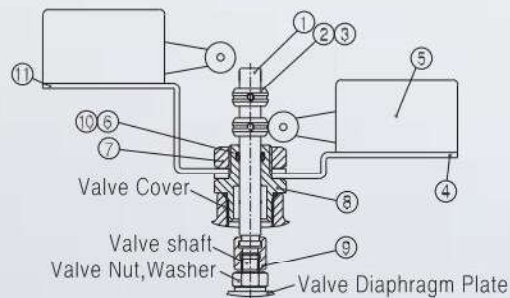
[When Ordering, Please Specify]

- Model No.
- Valve Size
- Desired Options – Limit Switch, Roller Lever Switch, Proximity Switch

Schematic Diagram



▲ Single Pole Double Throw Switch



▲ Double Pole Double Throw Switch

| No. | Components | Material Options |
|-----|---------------------|----------------------|
| 1 | Bracket, Indicator | STS 304 |
| 2 | Collar | STS 304 |
| 3 | Set Screw | STS 304 |
| 4 | Bracket | Steel, Epoxy Ctd |
| 5 | Limit Switch | Die cast, Zinc Alloy |
| | Roller Lever Switch | |
| 6 | Proximity Switch | Brass |
| | O - Ring | |
| 7 | Nut | STS 304 |
| 8 | Cover Bearing | SSC 13 |
| 9 | Connector | STS 304 |
| 10 | Back-up Ring | Ethylene |
| 11 | Bracket | Steel, Epoxy Ctd |

Electronic Specifications

| Voltage(V) | Resistance Road(A) | Inductive Road(A) |
|------------|--------------------|-------------------|
| AC125 | 10 | 10 |
| AC250 | 6 | 10 |
| DC30 | 6 | 6 |

Typical Applications



© Product installation, please refer to the installation of the 25page recommendations.