



Weather Proof position monitoring switches

LSB series position monitoring switch boxes are primary a rotary position indication device designed to integrate valve and NAMUR rotary pneumatic actuator with a variety of mounting options, internal switches or sensors and configurations.

## LSB 1000 series

LSB 1000 series are specially designed suitable for small size pneumatic actuator and valves to reduce installation space, but provides high performance by equipping a variety of switches and sensors.

## ► FEATURES

- Weatherproof to IP67 (Option : IP68)
- Rugged Aluminum Die-Cast Housing
- Various Switches and Sensors ( available with Honeywell / P&F )
- NAMUR Mounting Shaft or Fork Lever Shaft adjustable for a NON-NAMUR pneumatic Actuator

## ► OPTIONS :

- 2 x SPDT Mechanical Limit Switch
- 4 x SPDT Mechanical Limit Switch
- 2 x P&F Proximity Sensor

Item	Standard	Option
Enclosure	Weather proof IP67, O-ring sealed	IP 68
Body Material / Outside coating	Aluminum Die-Cast / Powdered-Coating	Upon Request
Operating temperature	-40°C ~ +100°C	Upon Request
Electrical Cpnnections	PF 1/2"	PT 3/4", NPT 3/4", NPT 1/2", M20 x 1.5
Position indicator	Beacon Indicator 90° ( Open / Close )	Other Flow Directions ( L-port, or T-port )
Mounting bracket	Rotary Type 30 x 80 x 20(H)	30x80x30(H), 30x130x30(H), 30x130x50(H), Others
Switches (Sensors)	(2) SPDT Mechanical Switch	<ul><li>(4) SPDT Mechanical Switch</li><li>P&amp;F Sensors</li><li>Autonics Sensors</li><li>Others</li></ul>

