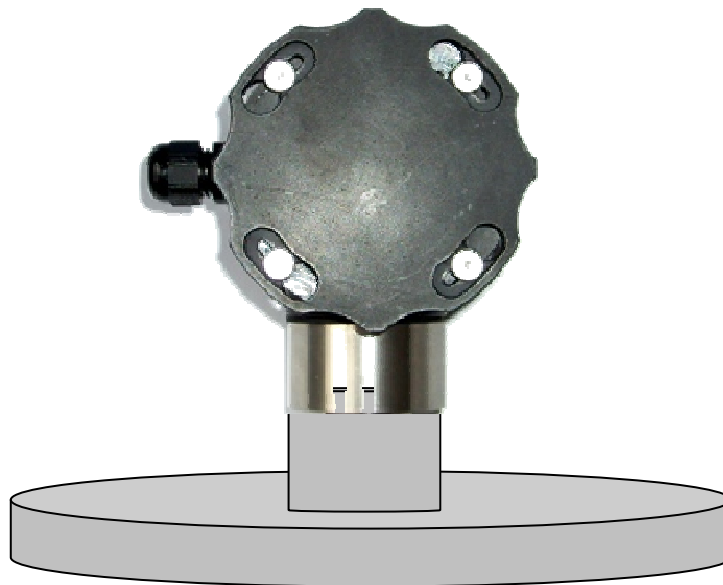


Sandhurst Instruments Ltd



LH262 Flange Mounted Pressure Transmitter



A Pressure Transmitter mounted on a stainless steel flange, which is manufactured to the customers requirements. The flush mounted stainless steel sensor is mounted in the centre of the flange. This makes it ideal for monitoring sludge and sewage.

FEATURES

- 10:1 Turndown
- Lightning suppression
- Zero & Span controls
- Excellent long term stability

OPERATION

- 2 wire current loop
- Current output : 4-20mA
- Voltage input : 24Vdc

Specifications

Characteristics	Typical
Output	4-20mA
Pressure Range	0-2mwig up to 0-200mwig
Supply Voltage	7-18Vdc and 15 to 36Vdc
Total Error Band	0.1% Non Linearity and Hysteresis
Repeatability	0.1% FS
Operating Temperature	-20°C to +80°C
Storage Temperature	-40°C to +85°C
Thermal Span Shift	0.04% FS/°C nominal
Thermal Zero Shift	0.04% FS/°C nominal
Over Pressure	200% of rated range
Flange	50, 75, 100 and 150mm
Burst Pressure	250% rated range
Protection Class	IP65 Electronic Housing IP67 Upon request

