OBS-P-LE SERIES Digital LED Panel Mount Pressure Transmitter | Switch





environments.

truflo®

Specifications

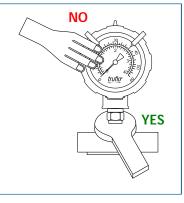
Mounting	Back Center Connection
Process Connection	1⁄2" MNPT FNPT G Flanged
Power Supply	10-30 VDC
Pressure Ranges Psi	0-145
Lens	High Impact Polycarbonate
Output	4-20mA + 2 (NPN or PNP) Relays
Accuracy	± 1.0%
Operating Temperature	PVC - 140°F PP - 190°F PVDF - 240°F
Dial Diameter	2 1/2"

Installation Instructions

Do not tighten by grasping the case of the gauge as this may cause damage. **Always Pressure Test Connections for Leaks** with Water Prior to Use on Chemical Service

Before installing the OBS-P-LE Series pressure gauge, ensure attention is given to the Process Liquid, Chemical Compatibility, Temperature, Vibration, Pressure Spikes, and other climatic and application conditions that may adversely affect the performance.

The user shall ensure that the correct gauge pressure range and the correct materials of construction are selected.



Standards and Approvals

CE | FCC

RoHS Compliant

Temperature | Pressure Graphs | Non-Shock

Note: The Pressure/Temperature graphs are specifically for the Truflo[®] Pressure Gauges, during system design the specifications of all components must be considered.

