# **OBS-P-LE SERIES**

complete unit will stand up in even the most corrosive

environments.

Order from: C A Briggs Company 622 Mary Street; Suite 101; Warminster, PA 18974 Phone: 267-673-8117 - Fax: 267-673-8118 Sales@cabriggs.com - www.cabriggs.com

## Digital LED Panel Mount Pressure Transmitter | Switch





## **OBS-P-LE SERIES**

Order from: C A Briggs Company 622 Mary Street; Suite 101; Warminster, PA 18974 Phone: 267-673-8117 - Fax: 267-673-8118 Sales@cabriggs.com - www.cabriggs.com



## Digital LED Panel Mount Pressure Transmitter | Switch

#### **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.

# NO Turtor 3 YES

### **Standards and Approvals**

CE | FCC

**RoHS** Compliant

#### Temperature | Pressure Graphs | Non-Shock

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



