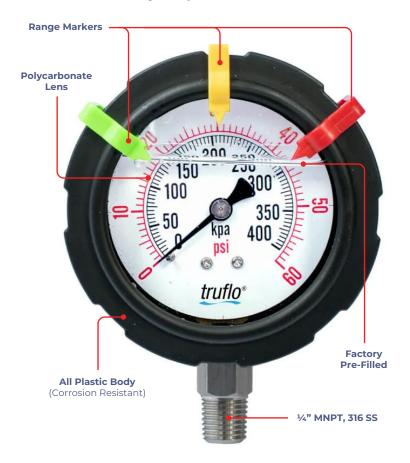
Truflo® — OBS-GO Series

Plastic | 316SS Pressure Gauge



- ✓ Large 2½" Dial
- ✓ Industry's Most Accurate | ± 0.75%
- Factory Pre-Filled No Filling
- No Assembly Required



Pressure Range Markers

- ✓ Notification for Filter | Strainer Change-Out
- Easily Customizable to your Process Conditions

Factory Pre-Filled

- Reduces Installation Time
- Increases Accuracy
- Eliminates the Mess of Self-Filling
- Removes Air Bubble Issues

Features



- √ ¼" MNPT 316 SS Connection
- Suitable for Corrosive Environments
- All Plastic Corrosion Resistant Externals
- O Dual Scale: Psi | Bar
- Perfect Mate for GI Series Gauge Guards

Precision, Convenience and Durability in the most Corrosive Environments

The The OBS-GO Series Pressure Gauge is the industry's most accurate pressure gauge on the market. With a Thermoplastic Polypropylene enclosure, OBS-GO Series gauges were engineered to last in the most corrosive environments.

A ¼" NPT 316 SS connection comes standard on all OBS-GO Pressure Gauges. This connection allows for them to be a perfect mate with our GI Series Gauge Guards when dealing with extremely corrosive chemicals.

Gauge guards are utilized to protect the pressure gauge from any corrosive media in the process system via an isolator. OBS-GO Pressure Gauges come factory pre-filled, allowing us to achieve an industry leading accuracy of \pm 0.75%.

Each OBS-GO Pressure Gauge is equipped with Color Range Tabs. These 3 movable red, yellow and green. range tabs are designed to act as a visual pressure alert for bag or filter change-outs.

GI Series Gauge Guard

 Protect Internals of Gauge from Corrosive Liquids









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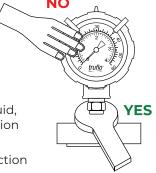
Technical Specifications

Mounting	Direct Mount Bottom Connection
Process Connection	1/4" MNPT
Measuring Principle	Bourdon Tube 316SS
Pressure Ranges Psi	0-15 0-30 0-60 0-100 0-160 0-200
Lens	High Impact Polycarbonate
Filling	Glycerin Silicon* Halocarbon*
Accuracy	± 0.75%
Operating Temperature	PP:190°F 88°C
Dial Diameter	2½"
Standards & Approvals	CE FCC RoHS Compliant



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-GO 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.



Temperature | **Pressure Graphs** | **Non Wetted**

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

Model Selection

OBS-GO — Pressure Gauge					
Size	Part Number	Material			
1/4" NPT	OBS-GO-0-X	PP I 316SS			

X = Max Pressure

15 ▶	0 - 15 Psi	100 ▶	0 - 100 Psi
30 ►	0 - 30 Psi	160 ▶	0 - 160 Psi
60 ▶	0 - 60 Psi	200 ▶	0 - 200 Psi

Consult Factory for Alternative Pressure Ratings

