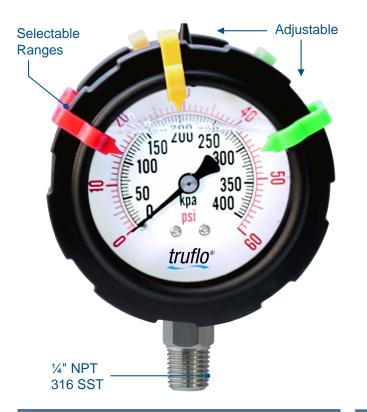
## OBS-DGO SERIES Double Sided Plastic Pressure Gauge



- Double-Sided
- No Filling Required
- Visual Pressure Range Markers
- Corrosion Resistant









1/2" NPT GI Series Gauge Isolator

#### **FEATURES**

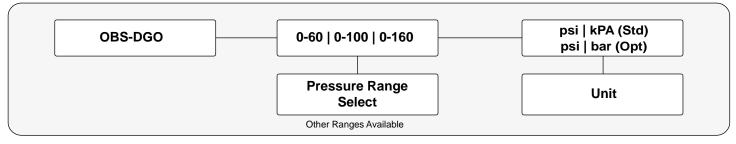
- Heavy Duty | Double Sided
- Suitable for Corrosive Environments
- Dual Scales
- Heavy Duty Design
- 3 Range Tabs | Red | Yellow | Green
- Large 2<sup>1</sup>/<sub>2</sub>" Color Display
- High Accuracy | ±0.75 %
- Factory Pre-Filled
- Glycerin (Std) | Silicone
- Visual Pressure Ranges
- Simple to Install
- Perfect Mate for Plastic Isolators

### SPECIFICATIONS

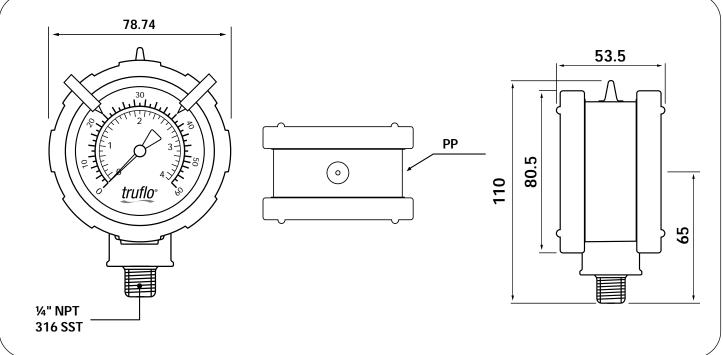
Dial Diameter	Large 2½" Face   Big Numbers   Clear Markers
Mounting	Direct Mount   Bottom Connection
Housing	Polypropylene
Lens	High Impact Polycarbonate
Dial	Red & Black Scale White Background   dial arc 270°
Measuring Principle	Bourdon Tube   316 SS
Movement	316 SS
Gauge	Red   Yellow   Green   Movable Plastic Pressure Range Pointers Fitted on the Bezel
Connection	¼" (M) NPT   G Type   316 SST
Filling	Glycerin   Silicone (Opt)
Accuracy	±0.75%
Operating temperature	Max. Working Temp   PP - 180°F
Pressure Range	Standard Ranges   0-60   0-100   0-160 psi (Second Scale: kPA) Other units available bar   MPa - Pressures up to 1500 psi available



# **HOW TO ORDER**



## DIMENSIONS



## Installation

Do not tighten by grasping the case of the gauge as this may cause damage.

- 1. Before installing the OBS 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.
- 2. The user shall ensure that the correct gauge pressure range and the correct materials of construction are selected.

