

- One Piece Plastic Design
- Battery Operated > 3 Years
- Digital Combo Gauge + Isolator



SERIES : OBS-LC
CONNECTION : 1/2" (M) | (F) NPT | G | Flange
DIAPHRAGM : PTFE Teflon®



All Plastic Design (Gauge + Isolator)

FEATURES

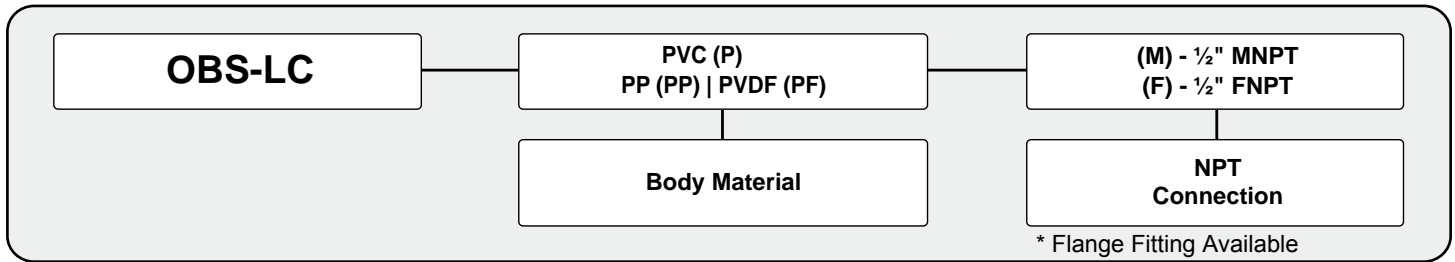
- All Plastic Gauge & Isolator
- No Filling Required
- Heavy Duty Design | Simple to Install
- Completely Corrosion Resistant
- Extra Large LCD Display
- Reduces Small Pressure Surges caused by Water Hammer | Metering Pump Pulsations
- Highest Accuracy in Industry | ±1%
- One-Piece Molded Design | No Assembly
- Suitable for Corrosive Media + Slurries
- No Programming Required
- PTFE Diaphragm Standard
- Replaceable Lithium Battery
- Long Life > 3 Years

SPECIFICATIONS

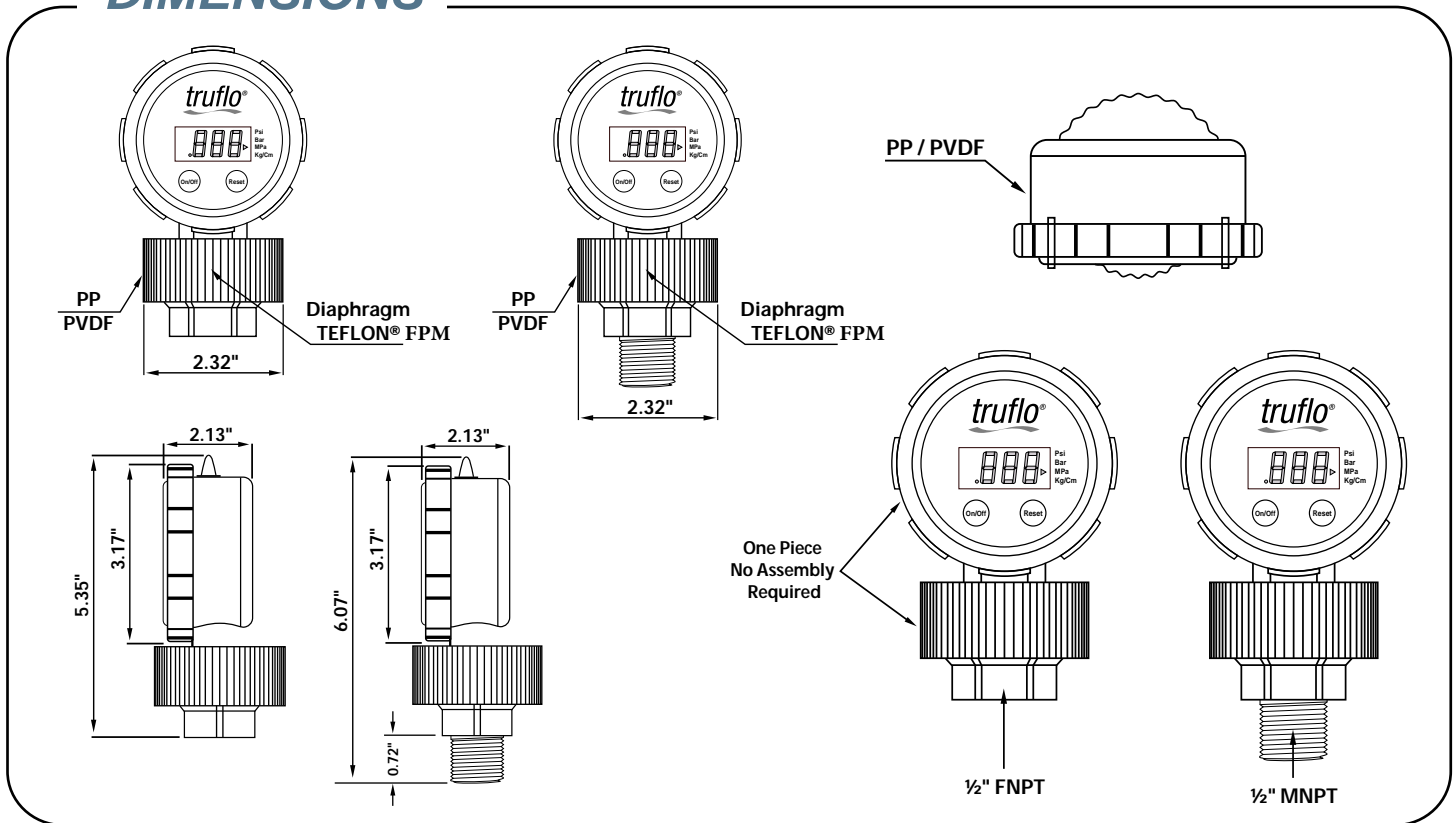
Dial Diameter	Large 2½" Face Big Numbers
Mounting	Bottom Connection 1/2"
Housing	PP PVDF PTFE Teflon® FPM Diaphragm
Lens	One Piece Molded Design No Assembly
Display	Liquid Crystal Display - LCD
Programming	Push-Button Eprom Non-Volatile
Accuracy	±1.0% F.S.
Operating Temperature	PVC - 140°F PP - 170°F PVDF - 195°F
Connection	1/2" (M) (F) NPT G Type Flange
Pressure Range*	150 psi (10 bar)

* (Non-Shock)

HOW TO ORDER



DIMENSIONS



INSTALLATION

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

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.

