



# Battery Operated LCD Pressure Gauge & Isolator One Piece Plastic Design

Industry's First All Plastic LCD Battery Operated Digital Combo Gauge + Isolator 'Plug & Play'



#### **Features**

- All Plastic (Gauge + Isolator)
- No Filling Required
- Heavy Duty Design; Simple to Install
- Completely Corrosion Resistant
- Designed to Act as Visual Pressure Alert for Bag/Filter Change-Out
- Extra Large LCD Display
- Reduces Small Pressure Surges caused by Water Hammer or Metering Pump Pulsations
- Highest Accuracy in Industry ± 1%
- One-Piece Molded Design (No Assembly)
- Suitable for Corrosive Media + Slurries
- No Programing Required
- PTFE Diaphragm Standard
- Replaceable Lithium Battery
- Long Life (3 Years)

### **General Data**

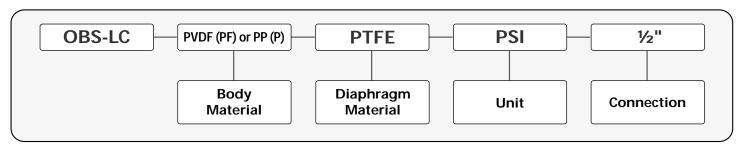
SPECIFICATION	DESCRIPTION
Dial Diameter	Large 2½" (Big Numbers)
Mounting	Direct Mount, Bottom Connection FNPT ½"
Housing	PVDF or Polypro - PTFE Diaphragm - One Piece Molded Design (No Assembly)
Lens	Polycarbonate
Dial	LCD
Connection	1/2" FNPT
Accuracy	±1.0 %
Operating temperature	Max. Working Temp. PVDF-195 F, PP-170°F
Pressure Range	0-290 PSI (Ambient Temp)







#### **HOW TO ORDER**



## **OBS Series** truflo PP/PVDF Psi Bar MPa Kg/C PP Diaphragm **PVDF TEFLON®** FPM truflo 2.32" 2.13" **One Piece** No Assembly Required 5.35" ½" FNPT



**(II)** 



