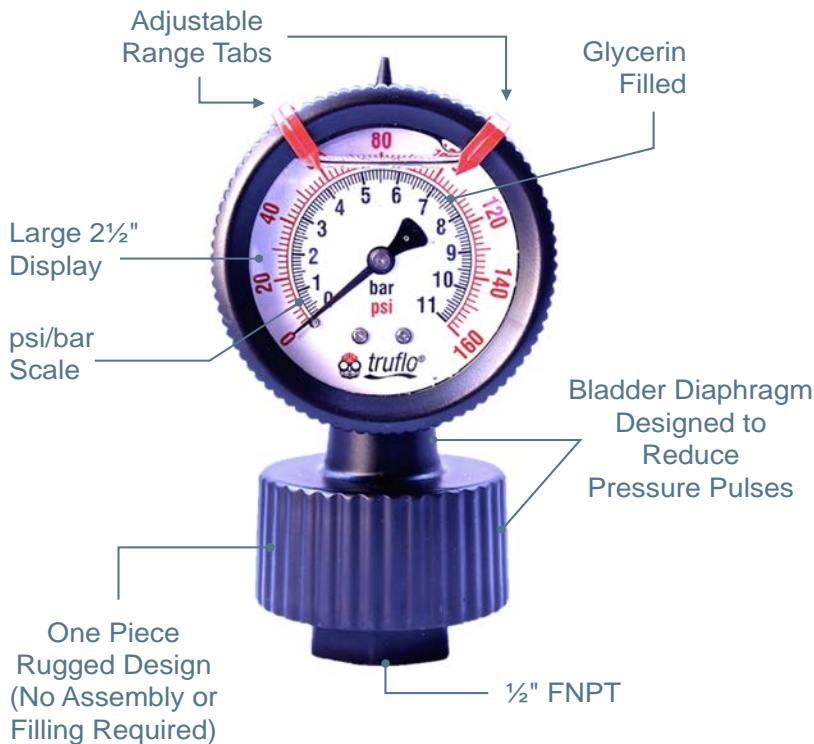


- Mini Pulse / Surge Suppressor
- Perfect for Metering Pumps
- Economical



PP

SERIES : PGS
CONNECTION : 1/2" (F) NPT
DIAPHRAGM : FPM

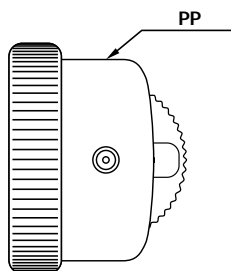
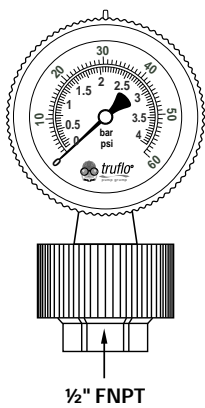
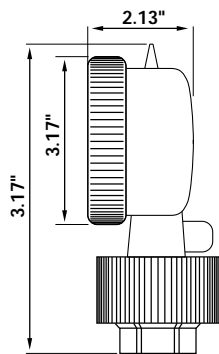
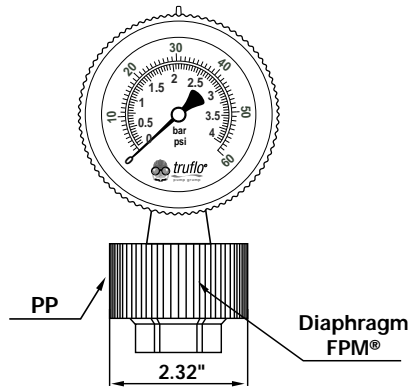


FEATURES	
● All Plastic Gauge & Isolator	
● Heavy Duty Design / Simple to Install	
● Completely Corrosion Resistant	
● Bladder Diaphragm Design	
● Red Markers Designed to Indicate Optimum Operating Range	
● Extra Large Color Display	
● Reduces Pressure Surges caused by Water Hammer / Metering Pump Pulsations	
● High Accuracy / ±1.5%	
● Factory Filled / Glycerin	
● Excellent Chemical Resistance	
● One-Piece Molded Design / No Assembly	
● Suitable for Corrosive Media + Slurries	

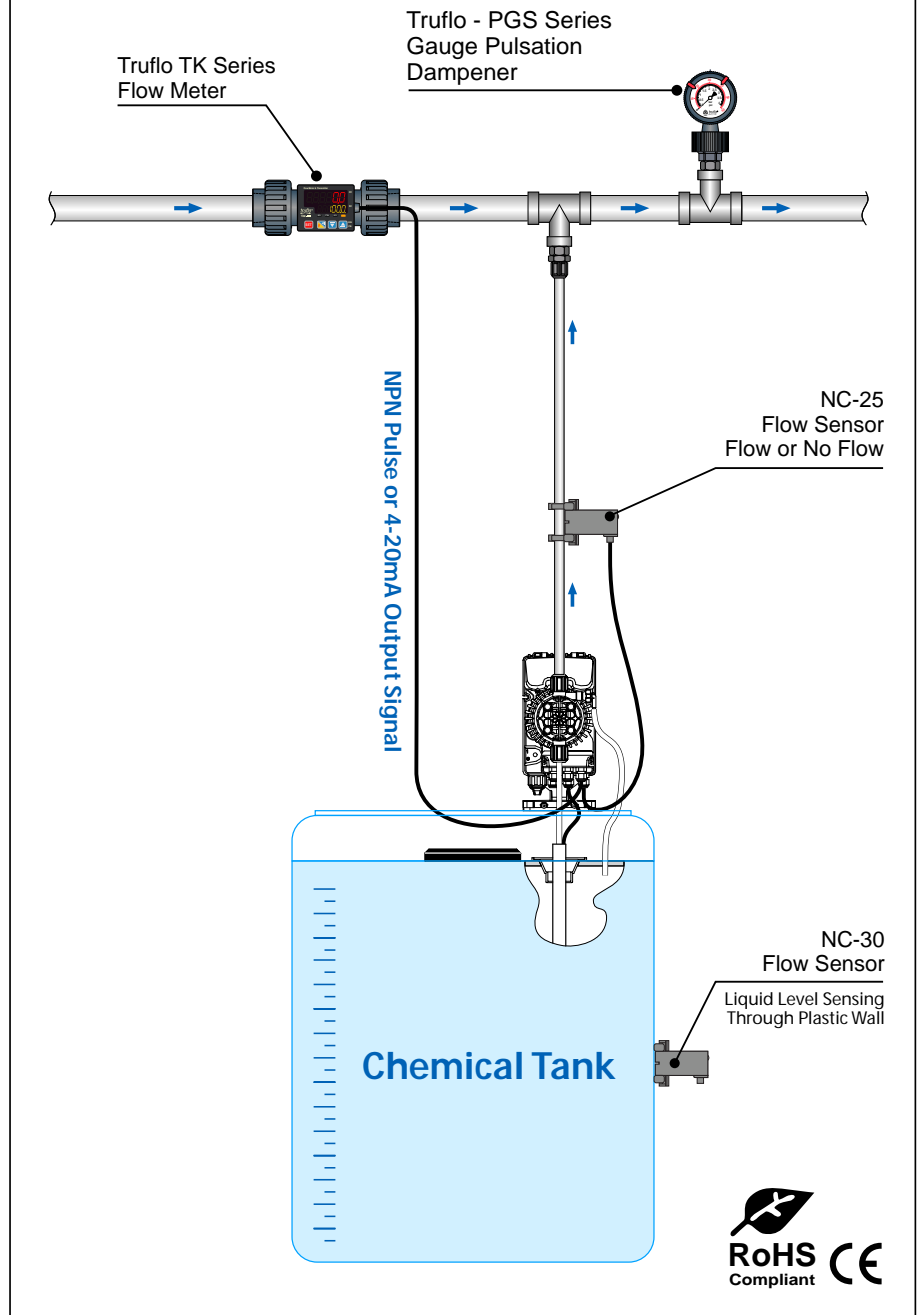
SPECIFICATIONS	
Dial Diameter	Large 2 1/2" Face / Big Numbers / Clear Markers
Mounting	Direct Mount / Bottom Connection FNPT / 1/2"
Housing	One Piece Molded Design Polypropylene / No Assembly or Filling Required
Lens	Polycarbonate
Dial	Red/Black Scale White Background / dial arc 270°
Measuring Principle	Bourdon Tube Diaphragm / FPM (Standard)
Movement	SS316 / Brass / (Non Wetted)
Gauge	Two (2) Red Adjustable Plastic Markers - Pressure Range Pointers fitted on the Bezel
Connection	1/2" FNPT
Filling	Glycerin
Accuracy	±1.5% F.S.
Operating Temperature	Max. 160°F / 80°C
Pressure Range*	Standard Ranges / 0-60 / 0-100 / 0-160 psi Other units available / bar / MPa / Other Scales Available - Consult Factory

* (Non-Shock)

DIMENSIONS



Typical Application



ORDERING

Size	Part Number	Material
1/2"	PGS-PP-0-60-V	PP
1/2"	PGS-PP-0-100-V	PP
1/2"	PGS-PP-0-160-V	PP