0.472"



## **Description & Features:**

- Low pressure gauge built into protective case for ease in use and durability
- Sensitive diaphragm gauge available in 3 pressure ranges
- Re-zero with external recalibration screw (PLT35 only)
- Easier to use than a manometer
- Plastic blow molded case for added durability
- Sleek design featuring secure latch
- Facilitates safe handling
- ASME B40.100 compliant
- CRN registered
- 5 year warranty

## **Applications:**

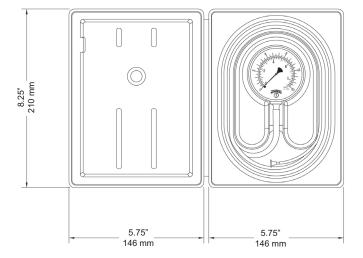
- Test kit for low pressure gas installations
- Suitable for non-clogging and non-corroding media

Gauge Specifications		
Dial	2.5" (63mm), white aluminum with red and black markings	
Case/Ring	Steel, painted black	
Lens	Polycarbonate	
Connection	Brass hose barb (1/4") (gear clamp included)	
Diaphragm Element	Phosphor bronze	
Movement	Engineering plastic upper and lower plate with brass pinion and sector, with zero adjustment*	
Ambient Temperature	-40°F to 150°F (-40°C to 65°C)	
Accuracy	±3-2-3% ANSI/ASME Grade B	
Enclosure Rating	IP52	

Rubber: 0.256" (6.5mm) ID x 0.472	
(12mm) OD x 1.339" (34mm) 1/4" NPTM x 1/4" hose barb	
Plastic blow molded: 5.75" x 8.25" (146mm x 210mm)	
Rubber: 3' (91cm) in length; 0.197" (5mm) ID x 0.315" (8mm) OD	
Easy to install clamp	
Easy to install clamp	

## bold are normally stock in North America)

Pressure Range	Code
0/15" water / 0/8 oz/in <sup>2</sup>	PLT15
0/35" water / 0/20 oz/in <sup>2</sup>	PLT35
0/100" water / 0/58 oz/in <sup>2</sup>	PI T100



<sup>\*</sup>Zero adjustment available on PLT35 only