

# OIL-FILLED PRESSURE GAUGE OPG



## SPECIFICATION

Dial Size	2 1/2" (65mm), 4" (100mm)
Pressure Range	0 - 150, 250, 350, 600 psi
Scale Reading	Bar & psi
Dial	White aluminium with black and red markings
Case	Stainless Steel 304
Lens	Glass
Ring	Steel, chrome plated
Pointer	Aluminium, painted black
Socket	Brass
Connection	1/4" BSPT (for size 65mm) 3/8" BSPT (for size 100mm)
Bourdon Tube	Phosphor Bronze
Movement	Brass
Over-Pressure Limit	25% of full scale value
Working Pressure	Maximum 75% of full scale value
Ambient Temperature	-5°C - 60°C
Accuracy	±1.6% of full scale
Protection	IP52

## FEATURE

- Stainless steel casing
- Dual scale pressure unit reading in bar and psi
- Liquid filled to reduce vibration and pulsation and minimize their effect on the gauge dial pointer, thus helps to maintain more accurate readings and prolong lifecycle
- Applicable for HVAC System, Fire Protection System, Plumbing / Sanitary System