



Bourdon Tube Pressure Gauge

FIG No: PG100

BS EN 837-1



Application

- Suitable for all gaseous and liquid media that will not obstruct the pressure system or attack copper alloy parts.
- Pneumatics.
- Heating, ventilation, air-conditioning.
- General industry.

Specification

Nominal Size	2" (50mm) & 4" (100mm)
Casing	Black Finish Steel
Window	Glass / Plastic (Polycarbonate)
Dial	White Aluminum, Double Scales
Movement	Brass
Bourdon Tube	Phosphor Bronze
Connection	Bottom Entry
Thread	1 / 4" (6mm) & 3 / 8" (10mm) BSPT
Pointer	Black Aluminum
Accuracy	+/- 1.5%
Range	76cm Hg Vac to 500 psi (-1 bar to 35 bar) (other range available upon request)

Operating Temperature

Ambient	-40° C to +60° C
Medium	+60° C maximum

* We reserve the right to alter specifications or dimensions without prior notice.