

## VALVE AND FLOW CONTROL SPECIALISTS SERVICE AND RELIABILITY

## Dry General Purpose Industrial Gauge (Manometer) Bottom Entry 63mm, 100mm & 160mm dial Black Case Chrome Case

FIGURE NO. PG063-BBE-D / PG063-CBE-D FIGURE NO PG100- BBE-D / PG100-CBE-D FIGURE NO PG160-BBE-D / PG160-CBE-D

**End Type**: 63mm = 1/4" BSPT 100mm 3/8"BSPT 160 1/2" BSPT

Material: Brass process connection Accuracy Class: Din 75575 1.6

EN 837-1

Temp process Max 70 deg C (optional 200 deg C)

Case:- Black oven painted steel std or Chrome Steel

Bourdon tube: Cu Sn 8 Copper Alloy (Phosphor Bronze)

Dual Scale: Bar / PSI

Scale 0-1 bar through to 0 - 1000 bar (14,500psi)

These are an Industrial quality general purpose gauge suitable for industrial applications on machinery, hydraulic / pneumatics, pumps / compressors and heating / refrigeration systems.

All pressure gauges are susceptible to elevated temperatures and should be protected as such by the likes of Syphons (pigtail or U type depending on the application or seals.)

Consideration should be given to a quality isolation valve (usually a ball type) or ideally a gauge bleed valve. A VCS gauge bleed valve enhances the life of the gauge and protects maintenance staff during gauge inspections / operation.

Whilst these are a very economical gauge they still come with a 2 year warranty from VCS. This stems from traditional European manufacturing experience using quality materials over the last 30 years.

Other pressure gauges include Stainless case brass entry, full Stainless steel, differential pressure, diaphragm sealed, Capsule gauges liquid filled options as well as Contact Digital, Dial bimetallic and capillary Temperature gauges.

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Brisbane Sydney Melbourne Darwin
E-mail sales@valveandflowcontrolspecialists.com



**Black Case** 

**Chrome Case** 

