



PG-GVNF
Glycerine Filled
Stainless Steel Cased
Pressure & Vacuum Gauges
Direct Mounting
Bottom Entry



A high quality and robust stainless steel cased glycerine filled general purpose pressure gauge.

These gauges can be supplied with certification that confirms conformity to BS EN 837-1 :1998 (formally BS 1780) Accuracy Class 1.6

It is recommended that the pressure range should be chosen so that the working pressure is not more than 65% of the maximum scale value for fluctuating pressures or 75% for steady pressures.

Approvals, Features & Benefits

- Accuracy Class 1.6 EN 837-1
- Accuracy certification on request
- IP67 protection
- Robust design
- Dual scale dial as standard
- Calibrated in Bar & PSI
- Fitted with restrictor
- Bourdon tube type

Pressure & Temperature

Pressure range:-
See table below

Temperature range:-
0 to 60°C*

* Can be used on higher temperatures and steam if a suitable ring or u-syphon is fitted and filled with water prior to use to prevent the media entering the gauge.

A DIAL SIZE	63	100
B	68	130
C	29	48
D	88	155
Connection BSP	1/4	1/2
Weight Kg	0.24	0.75

Please Note : All dimensions & weights are approximate, please call sales for further details if they are critical

MATERIALS

Case	Stainless Steel
Movement	Brass
Socket	Brass
Window	Plexi Glass

STANDARD DUAL RANGES (others on request)

Vac & Compound	0 to 30"Hg (-1 Bar) 30"Hg (-1 Bar) to 100 PSI (7 Bar)	30"Hg (-1 Bar) to 15 PSI (1 Bar) 30"Hg (-1 Bar) to 160 PSI (10 Bar)	30"Hg (-1 Bar) to 30 PSI (2 Bar) 30"Hg (-1 Bar) to 200 PSI (14 Bar)	30"Hg (-1 Bar) to 60 PSI (4 Bar) 30"Hg (-1 Bar) to 300 PSI (20 Bar)
Pressure	0 to 15 PSI (1 Bar) 0 to 160 PSI (10 Bar) 0 to 600 PSI (41 Bar) 0 to 3000 PSI (210 Bar)	0 to 30 PSI (2 Bar) 0 to 200 PSI (14 Bar) 0 to 1000 PSI (70 Bar) 0 to 4000 PSI (270 Bar)	0 to 60 PSI (4 Bar) 0 to 300 PSI (20 Bar) 0 to 1600 PSI (100 Bar) 0 to 6000 PSI (410 Bar)	0 to 100 PSI (7 Bar) 0 to 400 PSI (27 Bar) 0 to 2000 PSI (140 Bar) 0 to 10000 PSI (700 Bar)

ASSOCIATED PRODUCTS

Brass Pressure Gauge Isolation Cocks

1/4" • 3/8" • 1/2"
Male x Female • Female x Female



Steel & Brass Pressure Gauge Syphons

1/4" • 3/8" • 1/2"
U-Syphon • Ring (Pig Tail) Syphon



Brass & Stainless Steel Snubbers

1/4" • 3/8" • 1/2"

