

PRESSURE GAUGES - DRY FILLABLE CLASS 1 - STAINLESS STEEL CASED

APPLICATION : Measurement of the pressure of fluid liquids or gases up to 25 bar that are not highly viscous, subject to crystallisation or corrosive to copper or tin alloys. Particularly suitable for applications where oscillating or surge pressures are present and for mounting on equipment subject to severe vibration. Designed for panel mounting bracket or 3 hole mounting flange.

SPECIFICATION : **Case and bezel :** stainless steel AISI 304. **Window :** shatter resistant acrylic. **Damping Liquid:** bidistilled glycerine. **Connection :** brass. **Sensitive element :** bronze Bourdon tube or chrome molybdenum steel tube depending on pressure range. **Mechanism :** high precision watchmakers brass. **Joints :** soldered in tin alloy or silver alloy for pressure above 60 bar. **Indicator :** tempered steel. **Dial :** stoved enamel on aluminium. **Accuracy :** class 1. **Scale :** dual bar (outer) + psi (inner).



PRICES : Please note that prices shown are the current list price for each gauge or product. OEM and re-seller discounts are available together with progressive quantity discounts.

100mm (4") diameter, Bottom connection, 1/2" BSP parallel thread, Dual Scale : bar+psi

Code 904 935 00	Vacuum -1 bar	(-30"Hg)	£ 49.95
Code 904 935 01	Range 1 bar	(15 psi)	£ 46.95
Code 904 935 02	Range 1,6 bar	(23 psi)	£ 46.95
Code 904 935 04	Range 2,5 bar	(36 psi)	£ 46.95
Code 904 935 08	Range 4 bar	(58 psi)	£ 44.95
Code 904 935 10	Range 6 bar	(87 psi)	£ 44.95
Code 904 935 20	Range 10 bar	(145 psi)	£ 44.95
Code 904 935 30	Range 16 bar	(232 psi)	£ 44.95
Code 904 935 40	Range 25 bar	(362 psi)	£ 44.95
Code 904 935 50	Range 40 bar	(580 psi)	£ 44.95
Code 904 935 60	Range 60 bar	(870 psi)	£ 58.25
Code 904 935 70	Range 100 bar	(1450 psi)	£ 58.25
Code 904 935 80	Range 160 bar	(2320 psi)	£ 58.25
Code 904 935 90	Range 250 bar	(3625 psi)	£ 58.25
Code 904 936 00	Range 400 bar	(5800 psi)	£ 58.25
Code 904 936 10	Range 600 bar	(8700 psi)	£ 58.25
Code 904 936 30	Range 1000 bar	(14500 psi)	£ 58.25

Stainless Steel 3 Hole Back Flange

These gauges can be supplied with a **3 hole back flange**.

Please add the letter "**F**" to order code.

Additional price for back flange

Ø 100 £7.95 Code 914 989 15

Glycerine Filled

These gauges can be supplied **glycerine filled**.

Please add the letter "**G**" to order code.

Additional price for glycerine

Ø 100 £8.00 Code G100

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