

www.gminstrumentation.co.uk

Tel: **01942 674747**



FIRE SPRINKLER Pressure Gauges

**100mm Diameter Glycerine
Filled Pressure Gauge**

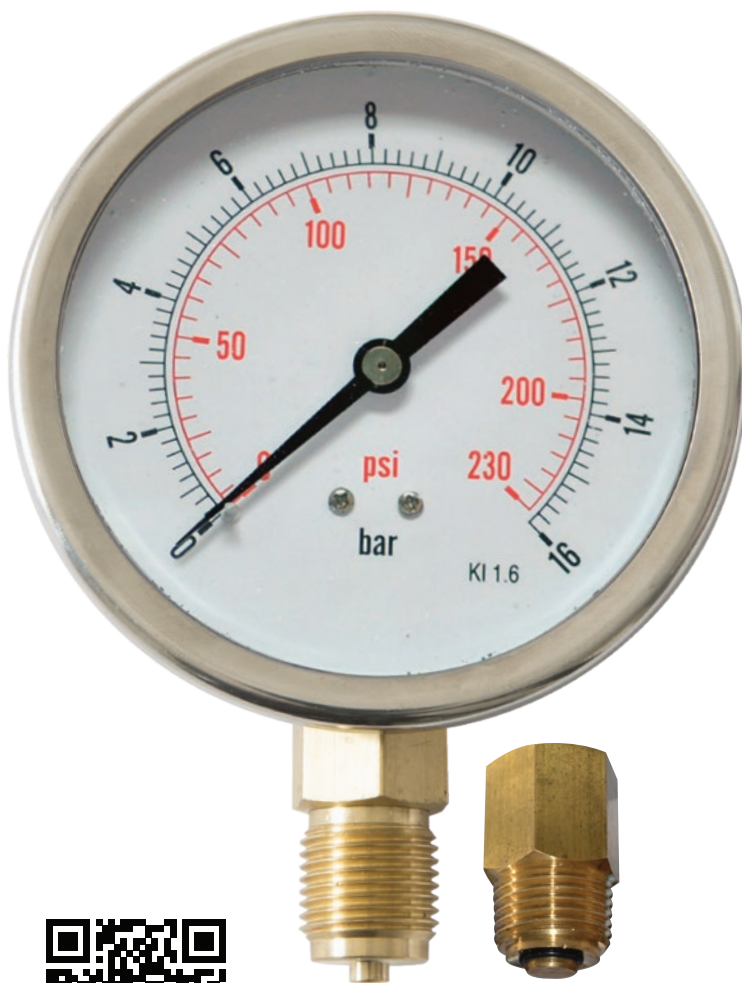
www.gminstrumentation.co.uk



GM Fire Sprinkler

Pressure Gauges

100mm Diameter Glycerine Filled Pressure Gauge



Nominal Size: 100mm

Accuracy: +/- 1.6% FSD

Ranges:

-30/0"HG Vacuum to 0/10000 PSI Pressure
-30"HG/+15 PSI to -30"HG/+160 PSI Compound

Mounting Options:

Bottom - Direct Mounting (standard)
Bottom - Surface Mounting Rear 3 Hole Flange
Centre Back - Direct Mounting (standard)
Centre Back - Panel Mounting Rear Bracket
Centre Back - Panel Mounting Front 3 Hole Flange

Operating Temperature:

Ambient: -20/+60°C
Medium: +60°C maximum

Ingress Protection: IP 65 as per EN 60529

Case & Crimped Bezel: 304 Stainless Steel

Window: Polycarbonate - Crystal clear

Pressure Element:

CU Alloy - Sealed Bourdon tube
C-Type

Joints: Soldered with tin/silver alloy

Movement: High Precision Brass

Process Connection & Block:

Brass - 3/8" BSP (parallel) male (standard)
Brass - 1/2" BSP (parallel) male (standard)
Brass - 22mm Hexagon block
Brass - 17mm Square block

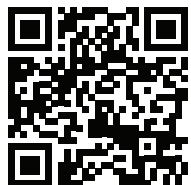
Pointer: Aluminium - Black

Dial: Aluminium - White

Filling: FDA Approved food grade glycerine

Special Options:

Other scales/ranges
Customer logo on dial
Other process connections
Rubber gauge cover



GM Instrumentation :

115 Railway Road, Leigh, Lancashire WN7 4AJ

Telephone: +44 (0)1942 674 747 Fax: +44 (0)1942 677 272

Email: sales@gminstrumentation.co.uk

www.gminstrumentation.co.uk

