

HIGH PRESSURE GLYCERINE FILLED GAUGES - 940 SERIES



170

- · Glycerine filled for improved performance
- Bottom & panel mounted available
- Units measured in bar & psi
- Ø 100 & 150 mm manufactured in accordance with EN 837-1

SPECIFICATIONS

Max. rec. working pressure	75% of full scale range
Protection	IP 65
Accuracy	Ø 63 mm ± 1.6% of full scale Ø 100 & 150 mm 0 – 1% of full scale
Temperature range	15°C to 65°C (59°F to 149°F)
MATERIALS	
Podu	216 9 204 stainless staal

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Body	316 & 304 stainless steel
Dial face	Black & red graduations
Pointer	Aluminium
Gasket	Polychloroprene
Window	Plexiglass





PANEL MOUNTING

BOTTOM CONNECTION



SERIES 940

63 MM GAUGE DIAMETER

PART NUMBER	THREAD	MAX. PRESSURE SCALE	
C199402320	1/4" BSPP	1000 bar / 14500 psi	
C199402321	1/4" NPT	1000 bar / 14500 psi	



SERIES 940

63 MM GAUGE DIAMETER

PART NUMBER	THREAD	MAX. PRESSURE SCALE	
C199402120	1/4" BSPP	1000 bar / 14500 psi	
C199402121	1/4" NPT	1000 bar / 14500 psi	



SERIES 940

100 MM GAUGE DIAMETER

PART NUMBER	THREAD	MAX. PRESSURE SCALE
C199403320	1/2" BSPP	1000 bar / 14500 psi
C199403321	1/2" BSPP	1600 bar / 23200 psi
C199403322	1/2" BSPP	2000 bar / 29000 psi



PART NUMBER	THREAD	MAX. PRESSURE SCALE
C199403120	1/2" BSPP	1000 bar / 14500 psi
C199403140	1/2" NPT	1000 bar / 14500 psi
C199403121	1/2" BSPP	1600 bar / 23200 psi
C199403122	1/2" BSPP	2000 bar / 29000 psi



SERIES 940

150 MM GAUGE DIAMETER

PART NUMBER	THREAD	MAX. PRESSURE SCALE
C199404320	1/2" BSPP	1000 bar / 14500 psi
C199404321	1/2" BSPP	1600 bar / 23200 psi
C199404322	1/2" BSPP	2000 bar / 29000 psi



150 MM GAUGE DIAMETER

130 MIN GAUGE DIAMETER		170	
PART NUMBER	THREAD	MAX. PRESSURE SCALE	
C199404120	1/2" BSPP	1000 bar / 14500 psi	
C199404121	1/2" BSPP	1600 bar / 23200 psi	
C199404122	1/2" BSPP	2000 bar / 29000 psi	

If calibration certificates are needed, please ask at time of ordering

Delivery times to be advised