HIGH PRESSURE HOSES & GAUGES | OEM CROSS-REFERENCE: ENERPAC G SERIES GAUGES EQUIVALENT

HSG Series Stainless Steel Liquid-Filled Pressure Gauges

Stainless steel liquid-filled pressure gauges rated for 0-700 to 0-1,600 Bar (0-10,000 to 0-23,000 PSI), engineered for continuous hydraulic monitoring, pulsation damping, and proof-load testing with Class 1.0 (±1.0%) precision across 63.5 mm and 101.6 mm dial diameters.



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PRODUCT SERIES
HSG Series Stainless Steel Liquid-Filled Pressure Gauges

PRESSURE MEASUREMENT RANGE
0-700 Bar, 0-1,000 Bar, 0-1,600 Bar (Up to 23,000 PSI)

DIAL SURFACE DIAMETERS
63.5 mm (2.5") / 101.6 mm (4.0") High-Visibility Displays

ACCURACY CLASSIFICATION
Class 1.0 (±1.0% Full Scale Accuracy)

DAMPING & CASE CONSTRUCTION
Glycerine Liquid-Filled Damping, AISI 304 Stainless Steel Housing

THREAD CONNECTIONS
1/4"-18 NPT, 1/2"-14 NPT, G-1/2" Bottom Mount

Model Number	Dial Diameter [mm]	Pressure Range (Bar / MPa) [Bar (MPa)]	Pressure Range (PSI)	Thread Connection	Accuracy Class
HSG-2507	63.5 (2.5")	0 - 700 (0 - 70 MPa)	0 - 10,000	1/4" NPT	±1.0%
HSG-2510	63.5 (2.5")	0 - 1,000 (0 - 100 MPa)	0 - 15,000	1/4" NPT	±1.0%
HSG-4010	101.6 (4.0")	0 - 1,000 (0 - 100 MPa)	0 - 15,000	1/2" NPT	±1.0%
HSG-4016	101.6 (4.0")	0 - 1,600 (0 - 160 MPa)	0 - 23,000	G-1/2"	±1.0%