

Performance under **PRESSURE!**

LIQUID FILLED PRESSURE GAUGES



Applications:

- Hydraulic & pneumatic systems
- Compressors & regulator machines
- Severe service conditions where pulsation or vibration exist. Premium quality and long life.

SPECIFICATIONS:

Accuracy:

- +/-1.6% of full scales for 2.5"
- +/-1.0% of full scales for 4"- 6"

Range available:

- 30 HG-30psi
- 0 - 10,000psi

Working Pressure :

- Steady : 3/4 of full scale
- Fluctuating : 2/3 of full scale
- Short time : full scale

Operating Temperature :

- Ambient: -4°F to 140°F
- Media: max. 140°F

Service Fluid :

- Compatible gases & liquids

Housing :

- 304 Stainless steel case & bayonet ring

Windows :

- Instrument glass

Bourdon Tube :

- 316 Stainless steel

Movement :

- 304 Stainless steel

Thread :

- NPT

Dials :

- Aluminum

Scale Unit :

- KPA - PSI

ALL STAINLESS STEEL - HEAVY DUTY

FACE SIZE	MOUNT SIZE	WORKING PSI	LOWER MOUNT PART #
2-1/2"	1/4"	30 psi / 200 kpa	118AL25N4P30
		60 psi / 400 kpa	118AL25N4P60
		100 psi / 700 kpa	118AL25N4P100
		160 psi / 1,100 kpa	118AL25N4P160
		200 psi / 1,400 kpa	118AL25N4P200
		300 psi / 2,100 kpa	118AL25N4P300
		400 psi / 2,800 kpa	118AL25N4P400
		600 psi / 4,000 kpa	118AL25N4P600
		1,000 psi / 7,000 kpa	118AL25N4P1000
		1,500 psi / 10,000 kpa	118AL25N4P1500
		2,000 psi / 14,000 kpa	118AL25N4P2000
		3,000 psi / 21,000 kpa	118AL25N4P3000
		5,000 psi / 35,000 kpa	118AL25N4P5000
10,000 psi / 70,000 kpa	118AL25N4P10000		
4"	1/2"	30 psi / 200 kpa	118AL40N2P30
		60 psi / 400 kpa	118AL40N2P60
		100 psi / 700 kpa	118AL40N2P100
		160 psi / 1,100 kpa	118AL40N2P160
		200 psi / 1,400 kpa	118AL40N2P200
		300 psi / 2,100 kpa	118AL40N2P300
		400 psi / 2,800 kpa	118AL40N2P400
		600 psi / 4,000 kpa	118AL40N2P600
		1,000 psi / 7,000 kpa	118AL40N2P1000
		1,500 psi / 10,000 kpa	118AL40N2P1500
		2,000 psi / 14,000 kpa	118AL40N2P2000
		3,000 psi / 21,000 kpa	118AL40N2P3000
		5,000 psi / 35,000 kpa	118AL40N2P5000
10,000 psi / 70,000 kpa	118AL40N2P10000		
6"	1/2"	30 psi / 200 kpa	118AL60N2P30
		60 psi / 400 kpa	118AL60N2P60
		100 psi / 700 kpa	118AL60N2P100
		160 psi / 1,100 kpa	118AL60N2P160
		200 psi / 1,400 kpa	118AL60N2P200
		300 psi / 2,100 kpa	118AL60N2P300
		400 psi / 2,800 kpa	118AL60N2P400
		600 psi / 4,000 kpa	118AL60N2P600
		1,000 psi / 7,000 kpa	118AL60N2P1000
		1,500 psi / 10,000 kpa	118AL60N2P1500
		2,000 psi / 14,000 kpa	118AL60N2P2000
		3,000 psi / 21,000 kpa	118AL60N2P3000
		5,000 psi / 35,000 kpa	118AL60N2P5000
10,000 psi / 70,000 kpa	118AL60N2P10000		

DIN017 - LIQUID - SEALFAST GAUGES



SEALFAST
THE SIMPLE SOLUTION

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