

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"

- Range available:**
- 30 HG-30psi
 - 0 - 15,000psi

- 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 :**
- Stainless steel case

- Windows :**
- Polycarbonate

- Bourdon Tube :**
- 316 Stainless Steel

- Movement :**
- 304 Stainless Steel

- Thread :**
- NPT

- Dials :**
- Aluminum

- Scale Unit :**
- KPA - PSI

LIQUID FILLED PRESSURE GAUGES

ALL STAINLESS STEEL

FACE SIZE	MOUNT SIZE	WORKING PSI	LOWER MOUNT	CENTER BACK
2-1/2"	1/4"		PART #	PART #

Vacuum 30" Hg	G25301PSSV	G25302PSSUV
30" Hg Vacuum x 30 psi	G2530301PSS	----
15 psi / 103 kpa	G25151PSS	G25152PSSU
30 psi / 200 kpa	G25301PSS	G25302PSSU
60 psi / 400 kpa	G25601PSS	G25602PSSU
100 psi / 700 kpa	G251001PSS	G251002PSSU
160 psi / 1,100 kpa	G251601PSS	G251602PSSU
200 psi / 1,400 kpa	G252001PSS	G252002PSSU
300 psi / 2,100 kpa	G253001PSS	G253002PSSU
400 psi / 2,800 kpa	----	G254002PSSU
600 psi / 4,000 kpa	G256001PSS	G256002PSSU
1,000 psi / 7,000 kpa	G2510001PSS	G2510002PSSU
1,500 psi / 10,000 kpa	G2515001PSS	----
2,000 psi / 14,000 kpa	G2520001PSS	G2520002PSSU
3,000 psi / 21,000 kpa	G2530001PSS	G2530002PSSU
4,000 psi / 28,000 kpa	G2540001PSS	----
5,000 psi / 35,000 kpa	G2550001PSS	G2550002PSSU
6,000 psi / 42,000 kpa	G2560001PSS	----
10,000 psi / 70,000 kpa	G25100001PSS	G25100002PSSU

4"	1/4"	
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15 psi / 103 kpa	G40151PSS	G40152PSSU
30 psi / 200 kpa	G40301PSS	G40302PSSU
60 psi / 400 kpa	G40601PSS	G40602PSSU
100 psi / 700 kpa	G401001PSS	G401002PSSU
160 psi / 1,100 kpa	G401601PSS	G401602PSSU
200 psi / 1,400 kpa	G402001PSS	G402002PSSU
300 psi / 2,100 kpa	G403001PSS	G403002PSSU
400 psi / 2,800 kpa	G404001PSS	G404002PSSU
600 psi / 4,000 kpa	G406001PSS	G406002PSSU
1,000 psi / 7,000 kpa	G4010001PSS	G4010002PSSU
1,500 psi / 10,000 kpa	G4015001PSS	G4015002PSSU
2,000 psi / 14,000 kpa	G4020001PSS	G4020002PSSU
3,000 psi / 21,000 kpa	G4030001PSS	G4030002PSSU
5,000 psi / 35,000 kpa	G4050001PSS	G4050002PSSU
10,000 psi / 70,000 kpa	G40100001PSS	G40100002PSSU
15,000 psi / 10,3421kpa	G40150001PSS	G40150002PSSU

4"	1/2"	
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30 psi / 200 kpa	G40301-1PSS	----
100 psi / 700 kpa	G401001-1PSS	----
160 psi / 1,100 kpa	G401601-1PSS	----
200 psi / 1,400 kpa	G402001-1PSS	----
300 psi / 2,100 kpa	G403001-1PSS	----
400 psi / 2,800 kpa	G404001-1PSS	----
600 psi / 4,000 kpa	G406001-1PSS	----
1,000 psi / 7,000 kpa	G4010001-1PSS	----
2,000 psi / 14,000 kpa	G4020001-1PSS	----
3,000 psi / 21,000 kpa	G4030001-1PSS	----
5,000 psi / 35,000 kpa	G4050001-1PSS	----
6,000 psi / 70,000 kpa	G4060001-1PSS	----
10,000 psi / 10,342 kpa	G40100001-1PSS	----



The
SIMPLE
SOLUTION

