



GAUGES HD - LIQUID

**4" X 1/2" MOUNT -
STEEL CASE / SS INTERNALS**

FEATURES & APPLICATIONS:

- Used in hydraulic and pneumatic systems, compressors, regulator machine, and suitable for fluid medium or gaseous which does not clog connection port or corrode stainless steel. Can use for severe service conditions where pulsation or vibration exist. Premium quality and long life.

Case Venting: Liquid filled gauges should be vented to atmosphere to relief internal case pressure prior to use. You can easily do this by turning the valve lever on the back of the gauge to the open position. Liquid-Fill gauges are typically shipped with the valve in the closed position.



LM
Lower mount

TECHNICAL DATA:

- **CASE:** Stainless Steel 304 SS
- **WINDOW:** Glass
- **INTERNAL:** Stainless Steel 304 SS
- **CONNECTION:** Stainless Steel 316 SS
- **ACCURACY:** ± 1.0% of full scale
- **TEMPERATURE RANGE:** -4°F to 140°F

ALL STAINLESS STEEL

| Face Size | Mount | PSI | Part # |
|------------------------|-----------------|------------------------|----------------|
| 4" | 1/2" NPT | | LM |
| | | 30 psi / 200 kpa | 118AL40N4P30 |
| | | 60 psi / 400 kpa | 118AL40N4P60 |
| | | 100 psi / 700 kpa | 118AL40N4P100 |
| | | 160 psi / 1,100 kpa | 118AL40N4P160 |
| | | 200psi / 1,400 kpa | 118AL40N4P200 |
| | | 300 psi / 2,100 kpa | 118AL40N4P300 |
| | | 400 psi / 2,200 kpa | 118AL40N4P400 |
| | | 600 psi / 4,000 kpa | 118AL40N4P600 |
| | | 1,000 psi / 7,000 kpa | 118AL40N4P1000 |
| | | 1,500 psi / 10,000 kpa | 118AL40N4P1500 |
| | | 2,000 psi / 14,000 kpa | 118AL40N4P2000 |
| | | 3,000 psi / 21,000 kpa | 118AL40N4P3000 |
| | | 5,000 psi / 35,000 kpa | 118AL40N4P5000 |
| 10,000 psi / 70,00 kpa | 118AL40N4P10000 | | |

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