



LIQUID FILLED PRESSURE GAUGE 2 1/2" ALL STAINLESS STEEL - Lower Mount

Utility Gauge For Wide Range of Applications

CARBO Instruments Datasheet L25-ASSL 6.2022

Product Features & Applications

- ASME B40.1 Grade A Accuracy Compliance
- Stainless Steel Case & Wetted Parts
- Large Dial Print
- Reliable and dampen Pulsation & Vibration
- Applications: Oil, Water, Air, Compressor, Hydraulics, HVAC, Gaseous & Liquid media that are not highly viscous or crystallizing and not corrosive or oxidizing to Stainless Steel parts

Specifications

Accuracy

ASME B40.1 Grade A Accuracy $\pm 2-1-2$ % of span

Dial Size

2 1/2" (63 mm)

Connection

1/4" NPT Lower Mount, Stainless Steel.

Scale

Dual Scale: psi / bar with kPa guidance

Case Design

Stainless Steel, Crimped Style Casing

Material

Movement: Stainless Steel 316
 Bourdon Tube: Stainless Steel 316
 Connection: Stainless Steel 316
 Window: Polycarbonate
 Casing: Stainless Steel 316

Permissible Ambient Temperature:
 -4°F to 140°F (-20°C to 60°C)

Fill: Liquid Filled (Glycerin)

Manufactured in an **ISO 9001 Certified** factory to meet and exceed your expectation.

Options: - Custom Dial Layout - Adapters & Mounting Kit
 - Special Connection Size - Liquid Silicon Filling



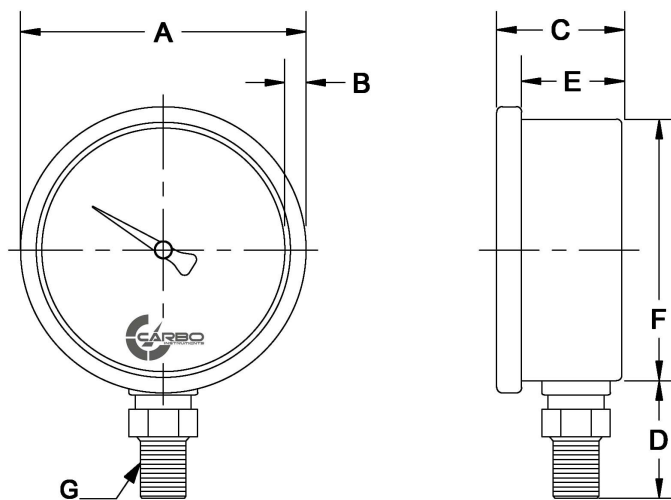
Range / Scale	Part Number
- 30Hg Vacuum	L25-ASSL-V00
- 30Hg / 15 psi	L25-ASSL-V15
- 30Hg / 30 psi	L25-ASSL-V30
- 30Hg / 60 psi	L25-ASSL-V60
- 30Hg / 160 psi	L25-ASSL-V160
15 psi	L25-ASSL-015
30 psi	L25-ASSL-030
60 psi	L25-ASSL-060
100 psi	L25-ASSL-100
160 psi	L25-ASSL-160
200 psi	L25-ASSL-200
300 psi	L25-ASSL-300
400 psi	L25-ASSL-400
600 psi	L25-ASSL-600
1000 psi	L25-ASSL-1.0K
1500 psi	L25-ASSL-1.5K
2000 psi	L25-ASSL-2.0K
3000 psi	L25-ASSL-3.0K
4000 psi	L25-ASSL-4.0K
5000 psi	L25-ASSL-5.0K
6000 psi	L25-ASSL-6.0K
10000 psi	L25-ASSL-10K
15000 psi	L25-ASSL-15K

Specifications subject to change without notice at any time, and information provided may vary from the actual Product.

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Warning: This product contains chemicals such as lead in brass component known to the state of California to cause cancer and birth defects or other reproductive harms.



L25-ASSL	A	B	C	D	E	F	G
2 1/2" Inch	2.65	0.22	1.15	1	0.95	2.42	1/4 NPT

Drawings, sizes, dimensions and all other specifications are subject to change without notice at any time, and information provided may vary from the actual

