



LIQUID FILLED PRESSURE GAUGE 2" STAINLESS STEEL Case - Lower Mount

Utility Gauge For Wide Range of Applications

CARBO Instruments Datasheet L20-SSL 03.2018

Product Features & Applications

- ASME B40.1 Grade A Accuracy Compliance
- Stainless Steel Case
- 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 copper alloy parts

Specifications

Accuracy

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

Dial Size

2" (50 mm)

Connection

1/4" NPT Lower Mount, Brass - Copper Alloy Chrome Plated for Longer Life

Scale

Dual Scale: psi / bar with kPa guidance

Case Design

Stainless Steel, Crimped Style Casing

Material

Movement: Copper Alloy
Bourdon Tube: Copper Alloy
Connection: Copper Alloy
Window: Polycarbonate
Casing: Stainless Steel
Pointer: Aluminum

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

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

CARBO USA LLC

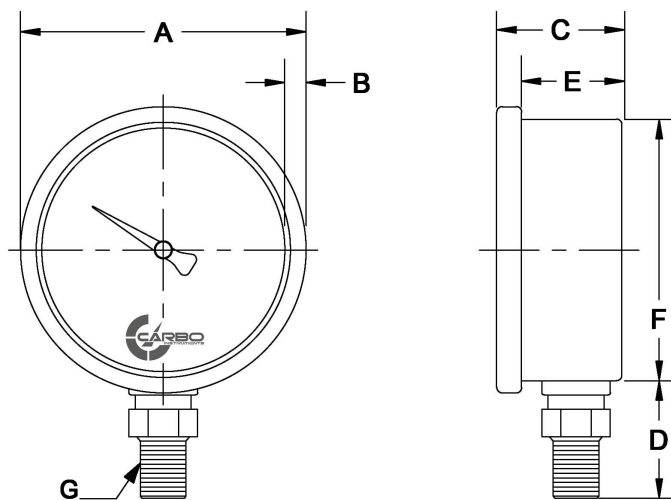
1541 Prudential Dr
Dallas, TX 75235
Tel: (972) 803-4040
info@carbousa.com

carbousa.com



Range / Scale	Part Number
- 30Hg Vacuum	L20-SSL-V00
- 30Hg / 15 psi	L20-SSL-V15
- 30Hg / 30 psi	L20-SSL-V30
- 30Hg / 60 psi	L20-SSL-V60
- 30Hg / 160 psi	L20-SSL-V160
15 psi	L20-SSL-015
30 psi	L20-SSL-030
60 psi	L20-SSL-060
100 psi	L20-SSL-100
160 psi	L20-SSL-160
200 psi	L20-SSL-200
300 psi	L20-SSL-300
400 psi	L20-SSL-400
600 psi	L20-SSL-600
1000 psi	L20-SSL-1.0K
1500 psi	L20-SSL-1.5K
2000 psi	L20-SSL-2.0K
3000 psi	L20-SSL-3.0K
4000 psi	L20-SSL-4.0K
5000 psi	L20-SSL-5.0K
6000 psi	L20-SSL-6.0K
10000 psi	L20-SSL-10K
15000 psi	L20-SSL-15K

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.



L20-SSL	A	B	C	D	E	F	G
2" Inch	2.25	0.20	1.15	0.94	0.93	2.03	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