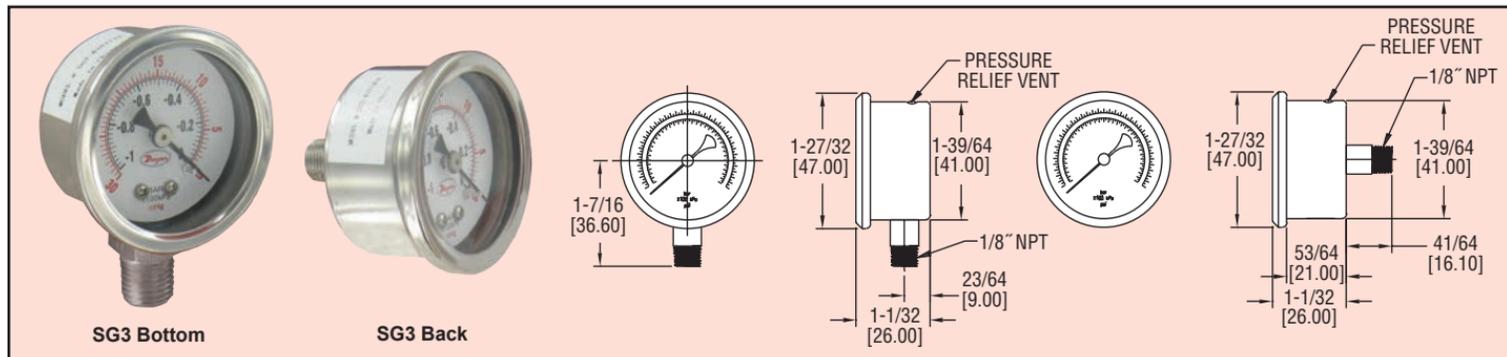


Series
SG3

1.5" Stainless Steel Industrial Pressure Gage

2.5% FS Accuracy, 316 SS Wetted Parts, Dual PSI/Bar x100 kPa Scales



The Series SG3 Gages have dual psi and bar (x100 kPa) scales with $\pm 2.5\%$ full-scale accuracy. The Series SG3 gages are designed with 304 SS housings and 316 SS wetted parts for excellent chemical compatibility. These gages cover a wide variety of ranges from full vacuum to 300 psi. Units can withstand ambient temperatures up to 140°F (60°C). Bottom or back 1/8" NPT connection options available.

Model	Range	Model	Range
SG3-B10121N	30" Hg to 0	SG3-B10621N	0 to 160 psi
SG3-B10321N	0 to 30 psi	SG3-B10721N	0 to 200 psi
SG3-B10421N	0 to 60 psi	SG3-B11021N	0 to 300 psi
SG3-B10521N	0 to 100 psi		

Note: Change ending 21N to 41N for back connection

OPTION

For NIST traceable calibration certificate, use order code NISTCAL-PG1.

SPECIFICATIONS

Service: Compatible gases and liquids.

Wetted Materials: 316 L SS tube, 316 SS connector.

Housing: 304 SS.

Lens: Polycarbonate.

Accuracy: 2.5% FS.

Pressure Limit: FS range.

Temperature Limits: -4 to 140°F (-20 to 60°C).

Size: 1.5" (40 mm).

Process Connections: 1/8" male NPT.

Weight: 2.4 oz (70 g) bottom, 2.5 oz (72 g) back.

ACCESSORY

A-445B, U-Bracket Mounting Kit for 1.5" Gage