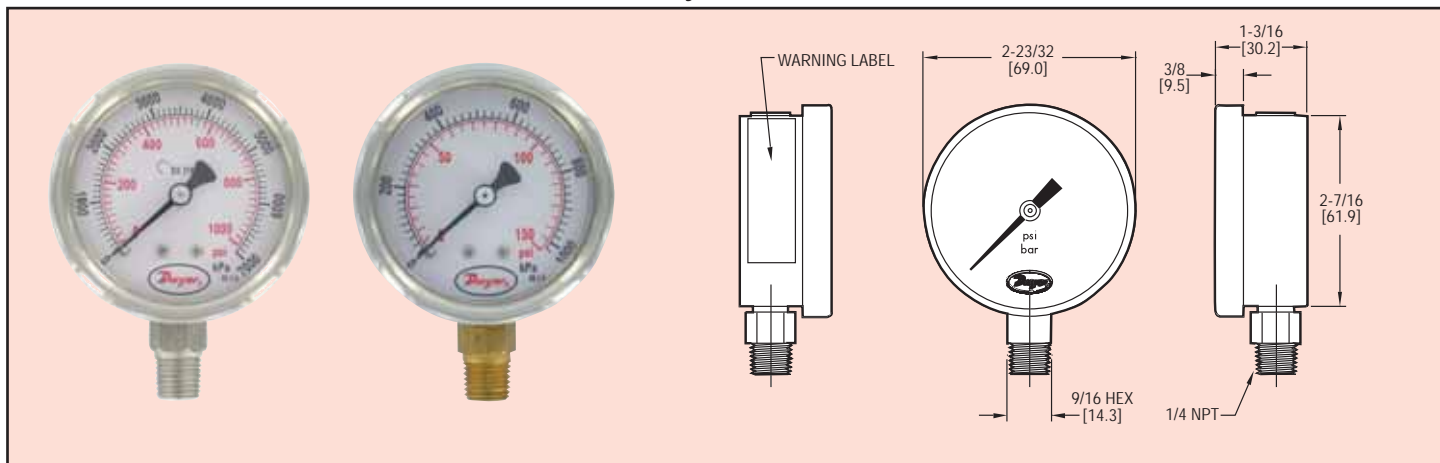




Series
SGD
&
SGT

2.5" Stainless Steel Industrial Pressure Gages

1.6% Full Scale Accuracy, 316 SS or Brass Wetted Parts



The Series SGD/SGT Gages have dual English/metric scales with $\pm 1.6\%$ full scale accuracy. The Series SGD/SGT gages are designed with 304 SS housings and 316 SS or brass wetted parts for excellent chemical compatibility. These gages cover a wide variety of ranges from full vacuum to 15,000 psi. Series SGD/SGT gages may be easily liquid filled in the field without the need for a separate kit.

APPLICATIONS

Food and Beverage Equipment, Pumps, Presses, Engine Compressors, Turbines, Hydro-cleaning Machines, Diesel Engines, Chemical & Petrochemical.

SPECIFICATIONS

Service: Compatible gases and liquids.
Wetted Materials: SGD: 316 SS; SGT: Brass.
Housing: 304 SS.
Lens: Plexi-glass.
Accuracy: $\pm 1.6\%$ full scale.
Pressure Limit: 130% full scale for ranges <6000 psi, 115% for 6000 psi and greater.

Temperature Limits: SGD: Ambient: -4 to 149°F (-25 to 65°C), Process: 518°F max. (270°C max.); SGT: Ambient: -4 to 140°F (-20 to 60°C), Process: 248°F max. (120°C max.).
Size: 2.5" (63 mm).
Process Connections: 1/4" male NPT.
Enclosure Rating: NEMA 3 (IP55).
Weight: 4.6 oz (0.13 kg).

Model Number	Ranges	Model Number	Ranges
SGD-D0122N	30" Hg-0 (-100-0 kPa)	SGT-D0122N	30" Hg-0 (-100-0 kPa)
SGD-D0222N	0-15 psi (0-100 kPa)	SGT-D0222N	0-15 psi (0-100 kPa)
SGD-D0322N	0-30 psi (0-200 kPa)	SGT-D0322N	0-30 psi (0-200 kPa)
SGD-D0422N	0-60 psi (0-400 kPa)	SGT-D0422N	0-60 psi (0-400 kPa)
SGD-D0522N	0-100 psi (0-700 kPa)	SGT-D0522N	0-100 psi (0-700 kPa)
SGD-D0622N	0-150 psi (0-1000 kPa)	SGT-D0622N	0-150 psi (0-1000 kPa)
SGD-D0722N	0-200 psi (0-1400 kPa)	SGT-D0722N	0-200 psi (0-1400 kPa)
SGD-D0822N	0-300 psi (0-2000 kPa)	SGT-D0822N	0-300 psi (0-2000 kPa)
SGD-D0922N	0-400 psi (0-2800 kPa)	SGT-D0922N	0-400 psi (0-2800 kPa)
SGD-D1022N	0-500 psi (0-3400 kPa)	SGT-D1022N	0-500 psi (0-3400 kPa)
SGD-D1122N	0-600 psi (0-4000 kPa)	SGT-D1122N	0-600 psi (0-4000 kPa)
SGD-D1222N	0-1000 psi (0-7000 kPa)	SGT-D1222N	0-1000 psi (0-7000 kPa)
SGD-D1322N	0-1500 psi (0-10 MPa)	SGT-D1322N	0-1500 psi (0-10 MPa)
SGD-D1422N	0-2000 psi (0-14 MPa)	SGT-D1422N	0-2000 psi (0-14 MPa)
SGD-D1522N	0-3000 psi (0-20 MPa)	SGT-D1522N	0-3000 psi (0-20 MPa)
SGD-D1622N	0-4000 psi (0-28 MPa)	SGT-D1622N	0-4000 psi (0-28 MPa)
SGD-D1722N	0-5000 psi (0-34 MPa)	SGT-D1722N	0-5000 psi (0-34 MPa)
SGD-D1822N	0-6000 psi (0-40 MPa)	SGT-D1822N	0-6000 psi (0-40 MPa)
SGD-D2122N	30" Hg-0-15 psi (-100-0-100 kPa)	SGT-D2122N	30" Hg-0-15 psi (-100-0-100 kPa)
SGD-D2222N	30" Hg-0-30 psi (-100-0-200 kPa)	SGT-D2222N	30" Hg-0-30 psi (-100-0-200 kPa)
SGD-D2322N	30" Hg-0-60 psi (-100-0-400 kPa)	SGT-D2322N	30" Hg-0-60 psi (-100-0-400 kPa)
SGD-D2422N	30" Hg-0-100 psi (-100-0-700 kPa)	SGT-D2422N	30" Hg-0-100 psi (-100-0-700 kPa)
SGD-D2522N	30" Hg-0-150 psi (-100-0-1000 kPa)	SGT-D2522N	30" Hg-0-150 psi (-100-0-1000 kPa)
SGD-D2622N	30" Hg-0-200 psi (-100-0-1400 kPa)	SGT-D2622N	30" Hg-0-200 psi (-100-0-1400 kPa)
SGD-D2722N	30" Hg-0-300 psi (-100-0-2000 kPa)	SGT-D2722N	30" Hg-0-300 psi (-100-0-2000 kPa)