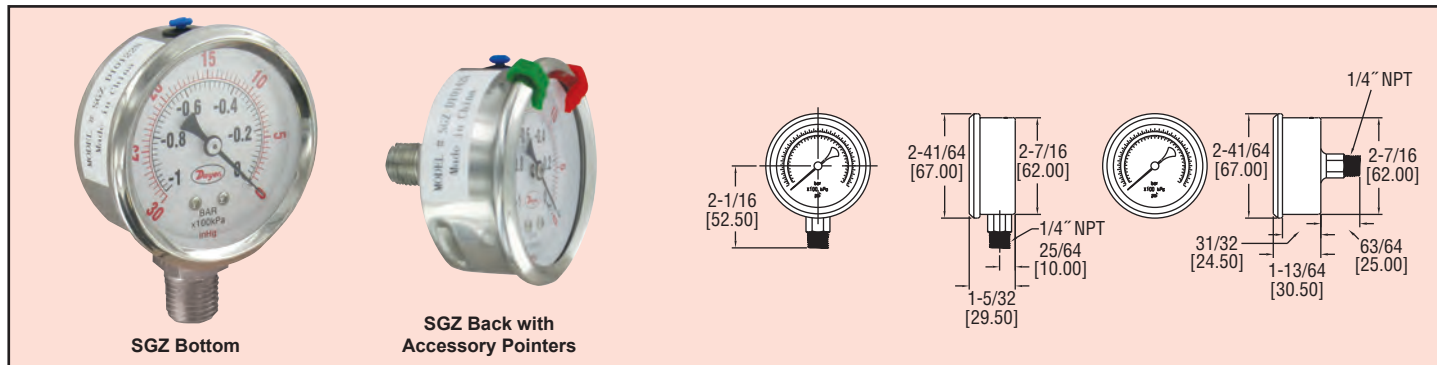


Series  
SGZ

# 2.5" Stainless Steel Industrial Pressure Gage

## 1.5% FS Accuracy, 316 SS Wetted Parts, Dual PSI/Bar x100 kPa Scales



SGZ Bottom

SGZ Back with  
Accessory Pointers

The Series SGZ Gages have dual psi and bar (x100 kPa) scales with  $\pm 1.5\%$  full-scale accuracy. The Series SGZ gages are designed with 304 SS housings and 316 SS wetted parts for excellent chemical compatibility. These gages cover a wide variety of ranges in either bottom or back connection configurations. Series SGZ gages employ an easy-open breather plug on top, which allows liquid filled units to breathe, relieving any built up internal pressures. Plug easily pops open and does not need to be entirely removed or cut like a typical gages' rubber plug grommet.

Model	Range	Model	Range
SGZ-D10122N	30" Hg to 0	SGZ-D10622N	0 to 160 psi
SGZ-D10322N	0 to 30 psi	SGZ-D10722N	0 to 200 psi
SGZ-D10422N	0 to 60 psi	SGZ-D11022N	0 to 500 psi
SGZ-D10522N	0 to 100 psi	SGZ-D11122N	0 to 1000 psi
		SGZ-D11222N	

**Note:** To order with glycerin fill add - GF to the end of the model  
For back connect, change ending from 22N to 42N

### SPECIFICATIONS

**Service:** Compatible gases and liquids.

**Wetted Materials:** 316 L SS Tube, 316 SS connector.

**Housing:** 304 SS.

**Lens:** Polycarbonate.

**Accuracy:**  $\pm 1.5\%$  FS.

**Pressure Limit:** FS range.

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

**Size:** 2.5" (63 mm).

**Process Connections:** 1/4" male NPT.

**Weight:** 4.9 oz (141 g) bottom, 5.8 oz (164 g) back. Add 3.7 oz (104 g) for glycerin fill.

### ACCESSORY

**A-445D,** U-Bracket Mounting Kit for 2.5" Gage

**A-499R,** Red Sliding Color Pointer

**A-499Y,** Yellow Sliding Color Pointer

**A-499G,** Green Sliding Color Pointer

### OPTION

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