The Series SGZ Gages have dual psi and bar (x100 kPa) scales with ±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.

**SPECIFICATIONS**
- **Service:** Compatible gases and liquids.
- **Wetted Materials:** 316 L SS Tube, 316 SS connector.
- **Housing:** 304 SS.
- **Lens:** Polycarbonate.
- **Accuracy:** ±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.

**Model**
- SGZ-D10122N
- SGZ-D10322N
- SGZ-D10422N
- SGZ-D10522N

**Range**
- 30˝ Hg to 0
- 0 to 30 psi
- 0 to 60 psi
- 0 to 100 psi

**Accuracy:** ±1.5% FS.

**Note:** To order with glycerin fill add - GF to the end of the model.

**For back connect, change ending from 22N to 42N**

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The Series SG5 Contractor Gages are ideally manufactured for contractors because of their large dial and compact design. Since the gages are lightweight and slim, they are easy to transport. The large 4.5˝ scale makes them simple to read. The Series SG5 gages possess psi scales with 1% full-scale accuracy. The gages are made with a stainless steel housing and brass wetted parts. Units can withstand temperatures of -4 to 140°F (20 to 60°C). These qualities make the SG5 series perfect for contractors and industrial applications. A wide offering of ranges are available from full vacuum to 300 psi.

**SPECIFICATIONS**
- **Service:** Compatible gases and liquids.
- **Wetted Materials:** Brass connection, bronze tube.
- **Housing:** 304 SS.
- **Lens:** Plastic.
- **Accuracy:** ±1% FS.
- **Pressure Limit:** Full scale range.
- **Temperature Limits:** -4 to 140°F (-20 to 60°C).
- **Size:** 4.5˝ (115 mm).
- **Process Connections:** 1/4˝ male NPT.
- **Weight:** 10.4 oz (295 g).

**Model**
- SG5-G0122N
- SG5-G0322N
- SG5-G0422N
- SG5-G0522N
- SG5-G0622N
- SG5-G0722N
- SG5-G0822N

**Range**
- 30˝ Hg to 0
- 0 to 30 PSI
- 0 to 60 PSI
- 0 to 100 PSI
- 0 to 160 PSI
- 0 to 200 PSI
- 0 to 300 PSI

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