The Series SGK Gages have dual English/metric scales with ±1% full scale accuracy. Series SGK gages are designed with 304 SS housings and 316L SS wetted parts. Units can withstand ambient temperatures up to 149°F (65°C) and process temperatures up to 518°F (270°C). SGK-I models have 8” dial faces while the SGK-J models have large 10” dial faces. A wide selection of ranges are available from full vacuum, compound to 15,000 psi.

**APPLICATIONS**

Boilers, food and beverage, pumps, machine presses, engine compressors, turbines, conventional and nuclear power, diesel engines

**SPECIFICATIONS**

- **Service:** Compatible gases and liquids.
- **Wetted Materials:** 316L SS.
- **Housing:** 304 SS.
- **Lens:** Glass.
- **Accuracy:** ±1% full scale, ANSI B40.1 Grade 1A.
- **Pressure Limit:** 130% full scale for ranges <10,000 psi; 115% for 10,000 psi and greater.
- **Temperature Limit:** Ambient: -4 to 149°F (-20 to 65°C); Process: 518°F max. (270°C max.).
- **Size:** 8” (200 mm); 10” (250 mm).
- **Process Connection:** 1/2” male NPT.
- **Enclosure Rating:** NEMA 3 (IP55).
- **Weight:** 8”: 3.1 lb (1.42 kg); 10”: 4.7 lb (2.12 kg).

For alternate ranges, contact the factory.

* For 10” dial gages change above models from SGK-I to SGK-J.