The Series DSGT Digital Indicating Transmitter is a versatile multifunction process gage that features an excellent 0.25% full-scale accuracy. This all-in-one digital gage package is designed to reduce installation costs, instrument cost, and save space where an application requires a gage, transmitter, and switches. The Series DSGT gage comes standard with a loop-powered 4 to 20 mA transmitter. The Series DSGT gage is enclosed in a durable fiberglass reinforced thermoplastic case that is designed to meet NEMA 4 (IP56) requirements. The gage features a menu-driven display for easy customization. User selectable features include 12 engineering units of measure, password protected calibration and disable functions, as well as an adjustable bar graph and update/dampening rates.

**SPECIFICATIONS**

**GAGE SPECIFICATIONS**
- **Service:** Compatible, non-combustible liquids & gases.
- **Wetted Materials:** 17-4 stainless steel sensor, 316 SS socket.
- **Housing Materials:** Fiberglass reinforced thermoplastic case.
- **Accuracy:** 0.25% full-scale (includes linearity, hysteresis, repeatability).
- **Pressure Limit:** 2 x full-scale range.
- **Process Connection:** 1/2˝ male NPT.
- **Display:** 5 digit (0.88˝ high).

**TRANSMITTER SPECIFICATIONS**
- **Power Requirements:** 12-36 VDC (loop powered).
- **Memory Back Up Supply:** (2) C alkaline batteries, installed functional, user replaceable.
- **Output Signal:** 4-20 mA.
- **Response Time:** 100 ms.
- **Temperature Limits:** 14 to 140°F (-10 to 60°C).
- **Thermal Effects:** 0.04% full-scale/°F.
- **Electrical Connections:** 3 ft flying leads.
- **Loop Resistance:** DC; 0-1090 Ω max.
- **Set Point Adjustments:** Adjustable through menu selections.
- **Weight:** 1.45 lb (.66 kg).
- **Agency Approvals:** CE.

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**OPTION**
For NIST traceable calibration certificate, use order code NISTCAL-PT1. ... $135.00

* Items are net priced and are not subject to any discount.