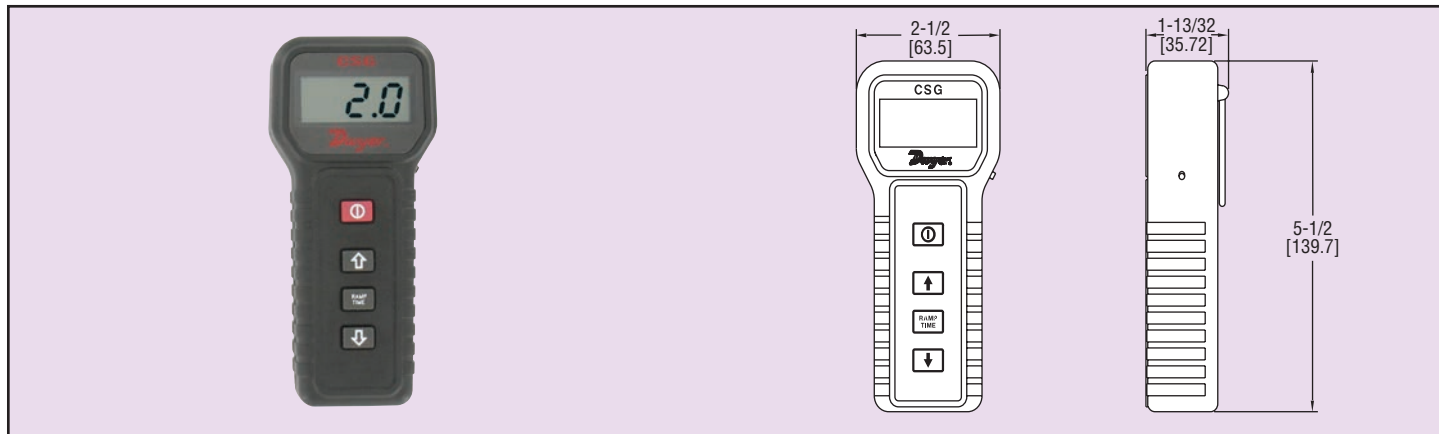




Model
CSG

Current/Voltage Signal Generator

Ramp Function, Large Numeric LCD Display



The pocket size CSG Current and Voltage Signal Generator is an ideal tool for troubleshooting transmitters, transducers, motors, and actuators. The unit generates a 0 to 10 VDC signal in increments of 1 volt or a 0 to 20 mA signal in increments of 1 mA. The Model CSG features a large LCD display with a blue backlight for use in dimly lit areas. The Model CSG continuously ramps the output using user selected minimum, maximum, and ramp interval timing parameters. Units are furnished with a battery, 120 VAC plug-in power supply, test leads with alligator clips, carrying case, and instruction manual.

FEATURES

- Large backlit display
- Timed ramp function
- Auto power off

SPECIFICATIONS

Impedance: Voltage: 1000 min. **Current:** 300 Ω max.

Output: 0 to 20 mA (1 mA increments); 0-10 VDC (1 VDC increments).

Resolution: 1 mA (current); 1 VDC (voltage).

Ramping Time Intervals: 1 to 20 s (1 s increments).

Ambient Operating Temperature: 32 to 122°F (0 to 50°C).

Power Requirements: 9 V alkaline battery, included, user replaceable or 120 VAC (provided).

Auto Power Off: 1 to 20 min.

Electrical Connections: 6' (1.8 m) with alligator clips.

Weight: 6 oz (170 g).

Model CSG, Current Voltage Signal Generator