

## CURRENT/VOLTAGE SIGNAL GENERATOR Ramp Function, Large Numeric LCD Display



The Model CSG Current/Voltage Signal Generator generates a 0-10 VDC signal in increments of 1 V or a 0-20 mA signal in increments of 1 mA. The large LCD features a blue backlight for use in dimly lit areas. Model CSG continuously ramps the output using the user selected minimum, maximum, and ramp interval timing parameters.

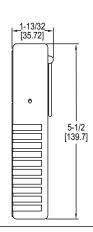
## BENEFITS/FEATURES

- · Large backlit LCD for visibility in dark areas
- · Timed ramp function
- · Auto shut-off to conserve battery life

## **APPLICATIONS**

- · Troubleshooting transmitters and transducers
- · Configuring panel meters





## **SPECIFICATIONS**

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

Output: 0-20 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 CHART	
Model	Description
CSG	Current/voltage signal generator