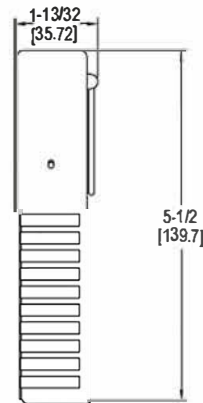


Dwyer.

MODEL CSG

CURRENT/VOLTAGE SIGNAL GENERATOR

Ramp Function, Large Numeric LCD Display



The **MODEL CSG** Current/Voltage Signal Generator generates a 0 to 10 VDC signal in increments of 1 V or a 0 to 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.

FEATURES/BENEFITS

- 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 to 20 mA (1 mA increments); 0 to 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