The pocket size model ASG Analog 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 ASG features a large LCD display with a blue backlight for use in dimly lit areas. The Model ASG 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.

**SPECIFICATIONS**

- **Impedance:** Voltage: 1000 Ω 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 sec (1 sec 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:** 3.2 oz (170 g).

Model ASG, Analog Signal Generator ........................................... $159.00