

# GSD600 Gas Leak Detector

## Detect methane and propane gas and pinpoint combustible gas leaks

Detect dangerous methane or propane leaks that can lead to explosions and gas poisoning. With its five-level LED and audible alarms, the GSD600 helps you assess whether the area is safe or needs to be vented. The frequency of the beeping increases with the concentration of the gas, allowing you to pinpoint the source of the leak in piping or appliances. The display provides an accurate measurement of the presence of gas in the area

### Highlights

- **Detects** combustible gases, including methane and propane gas
- **Quickly identifies** and pinpoints gas leaks
- **Automatic calibration feature**
- **5 level LED alarm:** >40, >80, >160, >320, and >640 ppm
- **Built-in earphone jack** with mute function (earphone not included)
- **Flexible probe** to access difficult measurement areas
- **Auto Power Off**



#### Safety Certification

All Amprobe tools, including the Amprobe GSD600, are rigorously tested for safety, accuracy, reliability, and ruggedness in our state-of-the-art test lab. In addition, Amprobe products that measure electricity are listed by a 3rd party safety lab, either UL or CSA. This system assures that Amprobe products meet or exceed safety regulations and will perform in a tough, professional environment for many years to come.



**GSD600**  
Gas Leak Detector

## General Specifications

Sensor	Semiconductor
Response Time	< 10 seconds
Warm up time	< 60 seconds
Operation Temp. Range	-5°C - 45°C / 23°F - 113°F
Auto Power Off	10 minutes after last key pressure
Power supply	(4) AA batteries; 9V power adaptor (plug specifications: Outer diameter:3.5mm; Inner diameter: 1.35mm; Center positive, 500mA maximum). (9V power adaptor not included)
Battery life	14 hours (Continuous working)
Minimum BAT. voltage	4.8V
Probe length	447 mm (17.6 in)
Dimension	175 x 70 x 38 mm / 6.89 x 2.75 x 1.50 in (LxWxD)
Weight	0.94 Kg (2.07 lb)
Indicator	Intermittent beep (Acoustic) / LED (Visual)
Range*	Methane 40 to 640 ppm Propane 35 to 580 ppm
Advantage	Fast response & high methane sensitivity

\*The GSD-600 detects all combustible gases, but sensitivity ranges are available only for Methane and Propane.

**Included Accessories** Batteries (installed), user manual, carrying case

