



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





## GSD600 Gas Leak Detector for Methane and Propane

The Amprobe GSD600 is a fast responding gas leak detector for methane and propane gas. The meter emits a frequency tone when gas is detected. The frequency of the beep coincides with the concentration of the gas. The LEDs display the level of gas present in an area or room. Pinpoint gas leaks for closed piping systems. Use the mute function in quiet work areas and utilize the LED displays. Or a standard earphone jack for hearing the meter in loud environments.

- Detects 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

### No hassle warranty

*No waiting.*

*No shipping  
charges.*



Our commitment to high-quality products and customer service is demonstrated by our industry exclusive "No Hassle" warranty. In the unlikely event that an Amprobe Test Tool requires warranty service, any of our local dealers are authorized to replace it, on the spot.

(note: \$500 MSLP limit)



## GSD600 Gas Leak Detector for Methane and Propane

## Data Sheet

### Specifications

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 inches)
Dimension	175 x 70 x 38 mm / 6.89 x 2.75 x 1.50 in (LxWxD)
Indicator	Intermittent beep (Acoustic) / LED (Visual)
Range	Methane 40 to 640 ppm Propane 35 to 580 ppm
Sensitivity	35ppm (Propane)
Advantage	Fast response & High Methane sensitivity

**Amprobe® Test Tools**  
website: [www.Amprobe.com](http://www.Amprobe.com)  
email: [info@amprobe.com](mailto:info@amprobe.com)  
Everett, WA 98203  
Tel: 877-AMPROBE

**Amprobe® Test Tools Europe**  
Amprobe Test Tools Europe  
Beha-Amprobe GmbH  
In den Engematten 14  
79286 Glottertal, Germany  
Tel.: +49 (0) 7684 8009 - 0

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