

WÖHLER



HIGHLY SENSITIVE

Wohler GS 300 Gas Sniffer

Combustible gas sniffer

The Measure of Technology



Made in
Germany

Wohler GS 300 Gas Sniffer

Display in twelve Stages from 0 to 1,200 ppm

The Wohler Gas Sniffer is a quick and highly sensitive measurement instrument for tightness control and leakage detection of gas tubes that contain combustible gases. Wohler delivers German technology for accurate and high-quality results. The Gas Sniffer notifies via vibration and acoustic signals in order to highlight also small leaks. The display shows a bar graph in order to present the current gas concentration proportionally. Here, the Gas Sniffer classifies the gas concentration level into one of twelve levels between 0 and 1200 ppm.



This tiny Gas Sniffer is the perfect all-round tool for controlling installations which contain liquefied or natural gas. The measurement results are reliable and professional and can thus be used by professionals in further processes. Craftsmen and industrial choose the right tool with this gas sniffer for inspecting gas tubes.

The Gas Sniffer comes with a short reaction time and an integrated flash light. The type of gas for measurement can be chosen. Due to its design it lies perfect in one's hand.

The Gas Sniffer enables its users to monitor industrial plants such as chemical plants or those in need for a high heat consumption using tubes with combustible gases. Craftsmen can use the Wohler GS 300 Gas Sniffer in order to inspect private properties and to make sure that home installations work properly and that there is no danger for occupants.

- ▶ Acoustic signal and vibration alarm to display even the smallest leaks
- ▶ Display of gas concentration via bar graph in twelve levels from 0 – 1,200 ppm
- ▶ Perfect tool to control natural gas, as well as liquefied gas installations
- ▶ Additional LED lighting turns on automatically in dark places, to search for leaks in hard to reach spots (flashlight function)

⚙️ Functionality





- ▶ Audio, visual, and vibration alarm to detect even the smallest leaks
- ▶ Display of gas concentration via bar graph in twelve levels from 0 to 1,200 ppm
- ▶ Perfect tool to control natural gas, as well as liquefied gas installations
- ▶ Additional LED lighting turns on automatically in dark places , to search for leaks in hard to reach spots (flashlight function)

Technical Data

Sensitivity	Methane	0...1,200 ppm
	Propane	0...1,200 ppm
	Sensor	Semiconductor
	Alarm Function	interrupted beeping sound
	Warm-up time	approx. 60 sec.
	Response time	approx. 10 sec.
Environmental Conditions	Operating Temperature	23...113 °F
	Storage Temperature	-4...113 °F
	Rel. Humidity	<85 %
Auto-off Function	after 20 min.	
LC- Display	1.2" x 2"	
Flashlight	2 LEDs	
Connections	headphone and power supply unit	
Power Supply	4 Mignon-cells AA	
Current consumption	approx. 100 mA	
Dimensions	2.17" x 7.48" x 1.58"	
Weight	0.75 lbs	



Kits and Accessories

Article description	P/N
	Wohler GS 300 Gas Sniffer for tightness control and leakage detection of gas lines carrying combustible gases Scope of delivery: Wohler GS 300 Gas Sniffer, 17" gooseneck probe, 4 AA batteries, carrying case
	Headphone with volume control
	Set of 4 rechargeable NiMH batteries 2,000 mAh
	Power Supply 9 V Charger The power supply is used for long term measurement. When connected to the device, the batteries are turned off. The batteries will not be charged!

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Wohler USA Inc.
208 South Main Street · Middleton, MA 01949
Phone: +1 978 750 9876 · Fax: +1 978 750 9799
E-Mail: info@wohlerusa.com

www.wohlerusa.com