

gas-mate

Combustible Gas Leak Detector

Now there's a high quality, economical and portable gas leak detector for combustible gases. GAS-Mate which is perfect for pinpointing leaks in residential and commercial combustion appliances as well as Industrial Refrigeration equipment. The Gas Mate can detect a range of combustible gases which includes natural gas, propane, butane, ammonia and all hydrocarbon based refrigerants.

GAS-Mate uses leading edge technology to detect hydrocarbons and other gases with twice the sensitivity of competing models. As evident, GAS-Mate is a precision Instrument of rugged construction and is supplied in a high-impact case. GAS-Mate will stand up to plenty of real world use. In fact, we double the standard one-year warranty offering a full two year replacement warranty.



Features at a Glance

- Sensitive to 5ppm methane (twice as sensitive as nearest competitor)
- Also detects natural gas, propane, butane, cyclopentane, ethane, ethanol, isobutene and ammonia.
- Variable audio alarm and flashing LED indicate leak strength
- Adjustable sensitivity helps pinpoint leaks fast
- Auto zeroing for ignoring background gas levels in leak test area
- Small sensor and probe tip permit leak checking in tighter places
- Runs continuously 60 hours on two alkaline "D" cells
- 2-year replacement warranty

Specification

Base Unit includes	Sensor, two D-size batteries, and a hard plastic carrying case
Sensitivity to methane	5 ppm
Controls	3-position switch (off/high sensitivity /adjustable sensitivity); sensitivity slide switch
Power:	2 D-size (1.5-volt) alkaline batteries (use Duracell (MN1300 to maintain intrinsically safe approval)
Battery Life:	60 hours
Probe	Chrome-plated flexible metal, approx 43cm long
Alarm indicators	Variable flashing yellow LED and audible tick rate dependant on gas concentration
Dimensions	22.4cm x 5.1 cm x 7.6cm
Weight with batteries	700gm
Operating Temperature	0°C to 40°C
Storage Temperature	-10°C to 60°C
Certifications	CE UL913 Class I, Division I, Group A,B,C and D, Met Laboratories Listing #E112145

Gas-Mate / Accessories

GAS-Mate	706-600-G1
Sensor	706-700-G1

**Specifications subject to alteration.*