



CGLD-400-G

COMBUSTIBLE GAS LEAK DETECTOR

The CGLD-400-G Combustible Gas leak detector is equipped with a robust, long-life heated sensor that provides high sensitivity to all commonly used C o m b u s t i b l e hydrocarbon gases. This includes Natural Gas (methane), propane, butane, isobutene as well as welding gases including acetylene and propylene. The CGLD-400-G can also be used to detect N₂H₂ Tracer Gas.

The detector uses advanced microprocessor technology to automatically calibrate and reset to the ambient gas concentration. This allows technicians to quickly and accurately locate the source of a leak. Two sensitivity settings are available: HIGH (default) and LOW, providing flexibility when pinpointing leak sources.

The LD-300-G operates on four long-life, easily replaceable AA alkaline batteries. This eliminates the need for recharging, unlike detectors that require rechargeable battery packs



APPLICATIONS:

- Furnaces & boilers
- Water heaters
- Gas piping & fittings
- Rooftop units with gas heat
- Propane tanks & systems
- Natural gas service lines
- Commercial kitchen equipment
- RVs & campers
- Generators
- Industrial gas-fired equipment
- Gas meters & regulators
- Appliance installation & service
- Leak detection during system startup
- Preventive maintenance inspections
- Safety and code compliance checks

SPECIFICATIONS:

Sensitivity:	3gr/yr Propane, 10ppm Methane
Power Supply:	4 AA Alkaline Batteries
Response Time:	Instantaneous
Sensor Life:	> 500 Hours
Battery Life (continuous):	Approx. 10 hours
Product Size (inches):	2.12 x 7.00 x 9.5
Weight:	1.5 lbs.
Probe Length:	17 inches
Warranty:	2 years limited

FEATURES:

- Detects all HC combustible gases
- Microcontroller Technology
- Long life stable sensor
- Auto calibration resets to ambient
- True mechanical pump
- CE certified
- 2-year warranty including sensor
- Low battery indicator light
- MADE IN USA



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