

Combustible Gas Leak Detector Model R9300



Features

- Detects a wide range of combustible gases including; gasoline, propane, natural gas and fuel oil
- High sensitivity detects small leaks
- Designed for one-handed operation
- 16" (406mm) gooseneck for hard to reach areas
- User adjustable sensitivity wheel
- Alarm set at 10% LEL for methane
- Earphone jack for loud environments (earphones sold separately)
- Tricolor visual indicator
- Audible (variable tick rate) and visual (LED) alarm indicators
- User replaceable sensor
- Includes batteries and soft carrying case

Specifications

Detected Gases: Methane, Natural Gas, Benzene,

Ethane, Propane, Butane, Acetone, Alcohol, Ammonia, Gasoline, Jet Fuel, Industrial Solvents, Lacquer, Paint Thinner,

Naptha

Sensitivity: 50ppm (methane)

General Specifications

Sensor Type: Heated semiconductor gas sensor

Alarm: Audible (buzzer) and

Visual (LED indicator)

Alarm Limit: Set at 10% LEL for Methane (Can

be calibrated for other

concentrations or gases up to 40% LEL)

Sensitivity Settings: Adjustable Wheel
Warm-up Time: Approx. 5 mins
Response Time: Less than 2 seconds

Earphone Jack: Yes

Power Supply: 3 C Batteries
Battery Life: Approx. 8 hours

Product

Certifications: CE

Probe Length: 16" (406mm)

Operating Temp.: 32 to $122^{\circ}F$ (O to $50^{\circ}C$) Storage Temp.: 14 to $140^{\circ}F$ (-10 to $60^{\circ}C$)

Operating Humidity: 10-90%

Dimensions: 8.7 x 2.8 x 1.8"

(221 x 72 x 46mm)

Weight: 18.4 oz (520g)





Model	Description
R9300	Combustible Gas Leak Detector
TGS2611-C00	Sensor Tip
CA-05A	Soft Carrying Case
R9300-NIST	Combustible Gas Leak Detector & NIST

Contact:

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