

Features

- Detects a wide range of combustible gases including; gasoline, propane, natural gas and fuel oil
- Quick response and high accuracy detects small leaks
- 15" (390mm) gooseneck for hard to reach areas
- Designed for one-handed operation
- Ambient concentration reset function
- User adjustable sensitivity (High/Low)
- Tricolor visual indicator
- Audible (buzzer) and visual (LED) alarm indicators
- Self test sequence on start-up
- Low battery indicator and auto shut off
- User replaceable sensor
- Includes reference leak source, batteries and hard carrying case

Specifications

Detected Gases: Natural Gas, Methane, Benzene, Ethane, Propane, Butane, Acetone, Alcohol, Ammonia, Gasoline, Jet Fuel, Industrial Solvents, Lacquer, Paint Thinner, Naptha

Sensitivity: 5ppm (Gasoline)

General Specifications

Sensor Type: Heated semiconductor gas sensor

Display: Tricolor LED bar indicator

Alarm: Audible (buzzer) and Visual (bar indicator)

Sensitivity Settings: Low and High

Warm-up Time: 10 seconds

Response Time: Less than 1 second

Auto Shut-off: Yes (after 10 mins)

Low Battery Indicator: Yes

Power Supply: 4 AA Batteries

Battery Life: Approx. 40 hours

Product Certifications: CE, RoHS

Probe Length: 15" (390mm)

Operating Temp.: 32 to 104°F (0 to 40°C)

Storage Temp.: 14 to 140°F (-10 to 60°C)

Operating Humidity: 10-70%

Dimensions: 8.5 x 2.6 x 2.2"
(217 x 66 x 56mm)

Weight: 9.3 oz (265g)

TECHNICAL DATA



Model	Description
C-383	Combustible Gas Leak Detector
S-100B	Replacement Sensor
LC-R01	Replacement Reference Leak Source
R8888	Hard Carrying Case
C-383-NIST	Combustible Gas Leak Detector & NIST