

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