Combustible Gas Leak Detector w/ Alarm



# Quick Response Combustible Gas Leak Detector w/ Alarm



test instruments

## **Functions**

- Senses leading combustible, non-combustible and toxic gases
- Minimum detection 50 ppm

## **Features**

- Visual leak detection by color LEDs
- Long 18" gooseneck

**CD200** 

- Separate user adjustable alarms for predetermined level detection
- Precision sensor detects even the smallest leaks
- Tip-light in sensor cap illuminates the search area
- Adjustable tick rate to locate leaks quickly and easily
- Fast response time of less than two seconds to 40% LEL
- Headphone jack
- 3-Year limited warranty

# **Applications**

The CD200 detects a wide variety of gasses, including some toxic gasses and nuisance vapors. The following list represents only a portion of the more common gasses it will detect: Acetone, industrial solvents, alcohol, jet fuel, ammonia, lacquer, thinners, benzene, methane, butane, naphtha, ethylene oxide, natural gas, gasoline-petrol, propane, halon, refrigerants, hydrogen sulfide and toluene. Detect combustible gas leaks in residential and small commercial applications









## Includes

- Batteries 4 (AA)
- Earphone
- Manual (CD200-MAN)
- Carrying case

# **Specifications**

Power supply	Four "AA" Alkaline batteries
Sensitivity	< 50 ppm Methane
Sensor	Solid state
Warm-up	Approximately one minute
Response time	< two seconds (to 40% LEL)
Recovery time	< four seconds (from 40% LEL)
Duty cycle	Continuous
Battery life	Approximately 12 hours (Alkaline)
Probe length	18″
Operating environment	"32° to 122°F (0° to 50°C) 10 to 90% RH"
Level indicators Audible:	Adjustable tick with separate adjustable alarm
Visual	Six LED's ranging from green to red

#### Partial List of Gasses Detected

Acetone Alcohol Ammonia Butane Steam Gasoline Halon Hydrogen Sulfide Industrial Solvents Propane Lacquer Thinner Natural Gas (methane) Select Refrigerants Naptha Jet Fuel





Manual



**Data Sheet** 



Made in UK