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