DATASHEET



Carbon Monoxide Meter CM-1101

APPLICATIONS & FEATURES

The Carbon Monoxide Meter detects the presence of carbon monoxide (CO) and measures concentrations between 1-1000 parts per million (PPM). The Meter indicates the presence of carbon monoxide in two ways: •By a reading on the LCD in PPM.

·By a beeper tone.

The Meter indicates the presence of CO by a reading on the LCD and a beeper tone. The beeper functions much like clicking of a Geiger counter: Above 200 PPM, the beeper sounds continuously with the concentration of CO. From 35 PPM to 200 PPM, the beeper sounds continuously with the Concentration of CO.

Features:

- Audio Alarm
- Direct Readout of CO concentration in parts per million, PPM.

TECHNICAL SPECIFICATION	CM-1101
Temperature Operati Storage	
Operating humidity	0-99% Relative humidity (non-condensing)
Maesurement Range	0 to 1000PPM
Measurement Resolution	1PPM
Accuracy	±5% or ± 10 PPM
Warm up period	<2 seconds
Battery	9V IEC 6LR61, or equivalent.
Auto power off	Meter automatically shuts down after 15 minutes of inactivity
Sensor type	Stabilized electrochemical Gas-specific (CO
Typical sensor life	3 years

Complete with following accessories: 9 Volt battery and Carrying Case





- Do not use the Meter as a personal safety monitor.
- Learn and recognize the effects of CO poisoning.