

INTRODUCTION

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
- Has Backlit LCD Display
- Data Hold / Max Hold facility

GENERAL SPECIFICATIONS

Temperature

Operating: 0°C to + 50°C

Storage: -30°C to + 60°C

Operating humidity 0-99% Relative humidity (non-condensing)

Measurement range 0 to 1000PPM

Measurement Resolution 1PPM

Accuracy ±5% or ± 10 PPM

Warm up period <2 seconds

Battery 9V, NEDA 1604A or 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

Common Sources of CO

Common sources of potentially dangerous levels of CO are:

- Poorly maintained furnaces, gas heaters, or fireplaces.
- Dirty or plugged chimneys, or flue exhausts.
- Poorly maintained gas, oil, or kerosene appliances.
- Internal combustion engines (e.g., automobiles, lawnmowers, blowers).



*Technical Specifications & Appearance are subject to change without prior notice