

# Carbon Monoxide Meter

## Safety Information

0-1 PPM	Normal background levels
9 PPM	ASHRAE Standard 62-1989 for living areas
50 PPM	OSHA enclosed space 8-hour average level*
100 PPM	OSHA exposure limit
200 PPM	Mild headache, fatigue, nausea and dizziness
800 PPM	Dizziness, nausea and convulsions. Death within 2 to 3 hours

\*U.S. Department of Labor, Occupational Safety & Health Administration (OSHA) Regulation 1917.24: The CO content in any enclosed space shall be maintained at not more than 50 PPM (0.005%). Remove employees from enclosed space if the CO concentration exceeds 100 PPM (0.01%).

Size (HxWxD): 160mmx55mmx40mm  
 Weight: 156g  
 Accessories: 9V battery, manual and blister card



## Features:

- Digital LCD display
- Auto/manual zero
- Memory for 10 complete data sets
- Record Mode
- LED light audible alarm
- High accuracy, quick response
- Pocket size and easy to use
- Fast sampling
- Max hold
- Data hold
- Auto power off
- Above 200ppm, warning beeper sounds continuously

## Specifications:

[Sales Inquiry](#)

Operating temperature	0 °C to 50.0 °C
Storage temperature	-30 °C to 60 °C
Operating humidity	0-90% relative humidity (non-condensing)
Measurement Range	0 to 1000 PPM
Measurement Resolution	1 PPM
Accuracy	+ 15% or + 10 PPM
Warm up period	Less than 2 seconds
Battery	9V, NEDA 1604 A or equivalent
Auto power off	After 15 minutes of inactivity
Sensor type	Stabilized electrochemical Gas-specific (CO)
Typical Sensor Life	3 years