



## CARBON MONOXIDE HANDHELD GAS DETECTOR

CM-503

The GasLab Plus CM-503 is a Carbon Monoxide (CO) handheld gas detector designed to measure carbon monoxide gas concentrations in a variety of applications and industries.

## FEATURES

- EC technology to measure CO concentrations
- Large LCD display for easy readability
- Audible Alarm
- Data Logging with SD Card
- LCD Back light for easy readability in low-light
- Li-ion rechargeable batteries

## SPECIFICATIONS

- **Measures:**
  - CO (Carbon Monoxide)
  - Temperature
  - % Relative Humidity
- **Sensing Method:** Diffusion
- **Measurement Range:** 0-1000 ppm
- **CO Accuracy:**  $\pm 5\%$  ~  $\pm 10\%$
- **Power Supply:** Rechargeable Battery
  - Li-ion 18650 3.7 V
- **Battery Life:** Tested to 24+ hours
- **Weight:** 305g (without batteries)
- **Sensor Life Expectancy:** >24 months (months until 80% original signal)

## INCLUDES

- Handheld Multi Gas Detector
- Manual
- USB Charger
- 16g SD Card and Data Logging Capability

## ADDITIONAL PERSONAL DEVICES

- CM-501 - Carbon Dioxide Handheld Gas Detector
- CM-504 - Carbon Dioxide and Carbon Monoxide Handheld Gas Detector
- CM-505 - Carbon Dioxide, Carbon Monoxide and Oxygen Handheld Detector
- CM-506 - Ammonia Handheld Gas Detector
- CM-507 - Carbon Dioxide and Ammonia Multi-Gas Detector
- CM-510 - Multi Gas (CO<sub>2</sub>, CO, O<sub>2</sub>, NH<sub>3</sub>) Handheld Detector

## INDUSTRIES



Automotive



Industrial



Safety