## GasLab Plus CO2, CO, O2, NH3, PM2.5, PM10, Baro Hand-held Gas Detector

- Audible alarm and LCD Backlight
- NDIR Technology
- Large Display for easy reading of: CO2, CO,
   O2, NH3, PM2.5, PM10, Temp, RH, Baro

The GasLab Plus CM-510 is a Multi Gas Handheld Meter designed to measure multiple gas concentrations in a wide range of industries. With long-term data storage, the user can access and measure gas concentration by data displayed, and audible alarm settings.

The GasLab Plus CM-510 has an audible alarm, LCD Backlight, and Data Logging capabilities. Best of all, the GasLab Plus CM-510 is easy to use, and the alarm is ready to protect your customers or employees.

## **Applications:**

- Food and Beverage
- Brewing
- Agriculture
- Poultry
- Cryogenics
- Industrial
- Scientific
- Medical
- Safety, and many others.







Part no. CM-510

## **Specifications:**

- Measurement Range:
  - **CO2** 0~9,999ppm
  - **CO** 0-1,000ppm
  - **02** 0~25%
  - NH3 0~100ppm
  - PM2.5, PM10 999 μg/m³
  - Baro 50~110 kPa
- Accuracy:
  - CO2 ±50ppm, ±5% of reading
  - CO ±5%~±10%
  - O2 <2% FS/0.1 mbar
  - NH3 ±10%
  - PM2.5, 10  $\pm$ 15% or  $\pm$ 15  $\mu$ g/m<sup>3</sup>
  - RH 0-100%
- Display Resolution:
  - 1ppm
- Temperature:
  - 0-50°C
- Operating Conditions:
  - 0~40°C (32~104°F), 0~95% RH, non-condensing, with lithium-ion batteries
- Power Supply:
  - Rechargeable Li-ion batteries

131 BUSINESS CENTER DRIVE
ORMOND BEACH, FL 32174
SUPPORT (386) 256-4910
SALES (877) 678.4259
WWW.CO2METER.COM | SALES@CO2METER