



**Carbon Monoxide Detector CEM CO-181** This CO Detector detects the presence of carbon monoxide (CO) and measures the concentration between 1-1000 parts per million (ppm) The meter indicates the presence of CO by a reading on the LCD and a beeper tone.

- Digital LCD Display
- Auto Zero
- 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
- Auto Power Off
- Above 200ppm, the beeper sounds continuously.

|                        |  |
|------------------------|--|
| Operating Temperature  | 0°C to 50°C                                  |
| Storage Temperature    | -30°C to 60°C                                |
| Operating Humidity     | 0-90% RH (Non condensing)                    |
| Measurement Range      | 0-1000PPM                                    |
| Measurement Resolution | 1PPM   |
| Accuracy               | ±5% or ±10PPM                                |
| Warm up Period         | Less than 2 seconds                          |
| Battery                | 9V NEDA 1604 or Equivalent                   |
| Auto Power Off         | After 15 minutes                             |
| Sensor Type            | Stabilised electrochemical Gas Specific (CO) |
| Typical sensor life    | 3 years                                      |