

INTRODUCTION :

KM-CO-910 Carbon Monoxide meter detects the presence of Carbon Monoxide (CO) & measures concentrations between 1-1000 parts per million (PPM). The meter indicates the presence of CO by a reading on the LCD & a beeper tone. The beeper function much like clicking of a geiger counter: above 200PPM, the beeper sounds continuously with the concentration of CO; from 35PPM to 200PPM, the beeper sounds discontinuously with the concentration of CO.

FEATURES :

- Large LCD Display.
- Accuracy is not affected by humidity.
- Small sensor drift.
- Stable readings.
- Compact, light and easy to carry.
- Low battery consumption, long battery life.
- Audible Alarm.

GENERAL SPECIFICATIONS :

- * Sensor : Stabilized electrochemical Gas-specific.
- * Sensor Life : About 5 year.
- * Measurement Range : 0 ~ 1000PPM.
- * High Accuracy : 5% ± 10PPM.
- * Display : Large LCD Display.
- * Measurement Resolution : 1PPM
- * Response Time : < 30S
- * Zero Drift : < 5PPM
- * Operating Temperature : -20°C~50°C; < 90%RH (Non-condensation)
- * Storage Temperature : -30°C~50°C, < 80% RH
- * Fast sampling time : 2 times/second.
- * Repeatability : ±2%.
- * Long-time stability : < 5%/year.
- * Auto power off (After 15 minutes inactivity).
- * Dimension : 175(L) X 55(W) X 38(H) mm
- * Weight : 150 gm

**Preliminary Data****ACCESSORIES :**

User manual, 9V Battery, Carrying case.



All Specifications are subject to change without prior notice