

Carbon Monoxide Meter

Model: 370

Features:

- CE-Mark approval
- Portability and simplicity one-hand operation
- Accurate Electrochemical sensor
- Measures gas in carbon monoxide
- Quick response time of T90
- MAX & HOLD function
- Backlight

Applications:

- | | | |
|----------------------|-----------------------|------------------|
| ■ Indoor | ■ Labs | ■ Fireplace |
| ■ Outdoor | ■ Environment studies | ■ Exhaust |
| ■ Office environment | ■ Garage | ■ Heating engine |

Specifications:

Display: 3½ digit liquid crystal display (LCD) with a maximum reading of 1999.

Low battery indication: The "  " is displayed when the battery voltage drops below the operating level.

Operating environment: 0°C to 50°C, <70% R.H..

Storage environment: -20°C to 60°C, 0 to 80% R.H. with battery removed from meter.

Accuracy: Stated accuracy at 23°C±5°C, <75% R.H..

Dimensions: 156mm(H) x 65.5mm(W) x 35mm(D).

Weight: Approx. 200g. (including battery)

CM:

Range: 0 to 1000ppm (2000ppm with 5 minute max exposure time)

Sensor Calibration: Factory calibrated on 205ppm

Sensor Type: Electrochemical (specific to CM)

Initial Accuracy: ±5% of reading ±5ppm

Response time: <70sec to 90% of reading

Operating Temperature: 32 to 105°F

Operating relative humidity: 15 to 90%R.H., non-condensing

Long term drift: <5% / year (depending on use)

Battery life: 200 hours typical

No measurable current draw when in " off " position



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