

## Carbon Monoxide Meter with Temperature Model R9400



## **TECHNICAL DATA**





## **Features**

- Backlit LCD displays CO levels from 0 to 1000ppm and ambient temperature
- User adjustable alarm limit (audible beep frequency increases as CO level rises)
- Quick response and high accuracy
- · Data hold and max functions
- Self test sequence on start-up
- · Low battery indicator and auto shut off
- Includes soft carrying case and batteries

## **Specifications**

Carbon Monoxide

Measuring Range: 1 to 1000ppm Accuracy: ±5% or ±5ppm

Resolution: 1ppm

Sensor Type: Stabilized electrochemical

Temperature

Measuring Range: -4 to 158°F (-20 to 70°C)

Accuracy:  $\pm 1.5^{\circ}F$  (0.8°C)
Resolution: 0.1°F (0.1°C)
Sensor Type: Thermistor

**General Specifications** 

Display: 4-digit, dual LCD

Backlit Display: Yes F/C Switchable: Yes

Alarm: Audible (buzzer)
Alarm Limit: User Adjustable

Max Hold: Yes
Display Hold: Yes

Warm-up Time: 60 seconds
Response Time: 2x per sec.

Auto Shut-off: Yes (after 30 mins, off)

Power Supply: 4 AA Batteries
Battery Life: Approx. 200 hours

Low Battery Indicator: Yes Product Certifications: CE

Operating Temperature: 32 to 122°F (O to 50°C)
Storage Temperature: 14 to 140°F (-10 to 60°C)

Operating Humidity Range: 10-90%

Dimensions:  $7.5 \times 2.6 \times 1.7$ " (190 x 65 x 45mm)

Weight: 8.3oz (235g)

Model	Description
R9400	Carbon Monoxide Meter
CA-52A	Soft Carrying Case
R9040-NIST	Carbon Monoxide Meter & NIST