

## EXTECH CO10 CARBON MONOXIDE METER

The Climomaster anemometer is a research grade handheld hot-wire anemometer that promises level 2% m.v. accuracy, making it the most accurate hot-wire airflow meter in the world. It offers a ton of flexibility and options including 8 different probes types. These probes are all interchangeable and can be used with a single main unit without any additional calibration.

## **FEATURES**

- Easy to read 1999 count backlit displays CO levels from 0 to 1000ppm
- 1ppm resolution with ±5% or ±10ppm basic accuracy (whichever is greater)
- Utilizes a stabilized electrochemical gas specific (CO) fast response sensor
- Audible alarm starts at 35ppm
- Backlight for low light conditions

Specifications	Range
Measurement range	0-1000 ppm
Resolution	1 ppm
Accuracy	±5% or ±10 ppm (whichever is greater)
Sensor Type	Stabilized electrochemical Gas-specific (CO
Sensor Life (Typical)	3 years
Warm-up Period	<2 seconds
Power supply	9V Battery (NEDA 1604 or IEC6F22)
Battery life	Approx. 50 hours with alkaline battery
Operating Temperature	0 to 50°C (32 to 122°F)
Storage Temperature	-30 to 60°C (-22 to 140°F)
Operating Humidity	0 to 99% RH (non condensing)
Dimensions	160 x 56 x 40mm (6.3 x 2.2 x 1.57")
Weight	180g (6.35oz)

