

Fluke CO-220 Carbon Monoxide Meter

Quickly and accurately measure CO levels with easy-to-use compact meter

Technical Data



Carbon monoxide (CO) is often referred to as the “silent killer”. It is a tasteless, odorless, and colorless gas that is virtually impossible to detect without the aid of sensitive gas detection equipment. Mild exposure to CO can cause dizziness and headaches, while greater exposure can result in permanent disability or even death.

The Fluke CO-220 Carbon Monoxide Meter makes it easy to take quick and accurate measurements of CO levels with a single compact instrument.

Featuring the newest generation of electrochemical sensors, the CO-220 responds very quickly to ambient changes in carbon monoxide concentration without the use of a pump.

The CO-220 is the perfect instrument for HVAC technicians and IAQ professionals who need to measure CO levels within spaces such as industrial environments, commercial buildings, or residential dwellings where accumulation of combustion gases is possible. CO-220 product highlights include:

- Rugged case and electronics
- Large LCD displays CO levels from 0 to 1000 ppm
- Bright backlight allows easy screen viewing under dim lighting conditions

- Beeper triggers with increasing frequency as CO levels increase
- MAX Hold function stores and displays the maximum CO level
- Automatic sensor zeroing and self-test sequence upon start-up
- CO level beeper can be silenced if desired
- Automatic power-off after 20 minutes extends battery life
- Easy to replace battery
- Replaceable sensor extends tool life
- C50 soft carrying case, battery and instruction sheet

Measurement specifications

Range: 0 to 1000 ppm
Resolution: 1 ppm
Accuracy: 5 %

- Stabilized electrochemical CO specific sensor with 2 second warm-up
- Typical three year life; one year calibration cycle
- Battery life typical 500 hours with alkaline battery

Ordering Information

Model	Description
CO-220	Carbon Monoxide Meter

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