

# CO-220 Carbon Monoxide Gas Meter

**Rugged, reliable and accurate instruments** 



#### CO-220 Carbon Monoxide Meter

The CO-220 Carbon Monoxide Meter makes it easy to take quick and accurate measurements of CO levels. A large, backlit LCD display shows CO levels from 0 to 1000 PPM. The MAX Hold function stores and displays the maximum CO level.

### CO-210 Carbon Monoxide Probe

As an accessory to a digital multimeter with dc mV inputs. The Fluke CO-210 displays CO levels from 0 to 1000 PPM. As a stand-alone device, the LED indicator and beeper trigger with increasing frequency as the CO level rises.

### **CO-205 Aspirator Kit**

Allows flue gas samples up to 371°C to be drawn with the CO-210 or CO-220 for carbon monoxide measurement.



## Features

	CO-210	CO-220
LCD display		•
Led indicator	•	
Automatic backlit display		•
Max Hold		•

### Accessories and Ordering Information Included Accessories

CO-210 + CO-220: C50 soft carrying case and battery. CO-210: cord to plug into a digital multimeter

#### **Ordering Information**

Fluke CO-220Carbon Monoxide MeterCO-205Aspirator KitCO-210Carbon Monoxide Probe



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# **Specifications**

	CO-210 and CO-220	
Temperature : Operating Storage	0° to +50° C -30°C to +60°C	
Operating Humidity	0-99% relative humidity (non condensing)	
Measurement Range	0 to 1000 PPM	
Measurement Resolution	1 PPM for 0-200 PPM; 5 PPM for 500-1000 PPM	
Accuracy	3% or ±2 PPM	
Recovery time from max concentration (<1000 PPM)	10 seconds	
Sensor type	Stabilized electrochemical. Gas-specific (CO)	
Typical Sensor Life	3 years	
Output	1  mV DC = 1  PPM carbon monoxide	
Warm up/Self test Period	10 seconds	

Battery life: 500 hours with alkaline battery, automatic power off Size (HxWxD): 178 mm x 51 mm x 40 mm Weight: 0.15 kg One Year Warranty