

Sensorcon Inspector Series

Carbon Monoxide

The Sensorcon Carbon Monoxide Inspector is the perfect tool for detecting hazards, finding faults and reading the fingerprint of combustion.

Available in 3 different models, the Sensorcon Inspector Series is a professional grade instrument ideal for Emergency Responders, Fire and Police Personnel, Building Inspectors and anyone working near gas or diesel powered equipment. Featuring proprietary engineering and software, the Inspector Series utilize electrochemical sensors for fast, accurate measurement of CO in the parts per million (ppm) range. Assembled in the USA with a 2 year warranty included.



Features and Advantages





Complete Inspection Kit ···

Provides ready-to-use detector, pump kit and storage case





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Carbon Monoxide

Applications

Emergency Responders

EMTs Police

Fire **HVAC**

Appliances

Furnace

Water Heater

Law Enforcement



Fire Fighters



Emergency Medical Service

USA *	B - CO	Sample and Clark	
Model	INS2-C0-01 Inspector	INS2-C0-02 Industrial	INS2-CO-03 Industrial Pro
2 Year Warranty	\checkmark	\checkmark	\checkmark
Water Resistant	\checkmark	✓	\checkmark
Shock Proof	✓	✓	\checkmark
Pre-set Alarm	✓	\checkmark	\checkmark
Visual Alarm	\checkmark	\checkmark	\checkmark
Audio Alarm	\checkmark	\checkmark	\checkmark
Vibrating Alarm	×	✓	✓
Intrinsically Safe	×	✓	✓
Adjustable Alarm	×	×	✓
24 Hour TWA	×	×	✓

Technical Specifications

Range: 0- 500 ppm, display 0 to 1,999 ppm

Resolution: 1 ppm

Accuracy: +/- 10% at ambient conditions, 0 to 500 ppm

Initial Response Time: < 5 seconds

Response Time: < 20 seconds (Note: T90 - Time to reach 90% of full signal)

Display: Real time gas ready Size: 3.2" x 2.2" x 0.86" Warranty: 2 years **Battery Life:** 2 yrs (Note: Depending on alarm condition)

Alarm Set Points: 35 ppm low to 200 ppm high

(Note: Audio, visual and vibrating alarm)

Temperature Range: -4 to +122 °F (-20 to +50 °C)

Humidity Range: 20% to 90% RH continuous (0 - 99% intermittent)

Sensor Type: CO specific electrochemical
Ingress Rating: Dust proof & water resistant
Included Accessories: Steel clip with lanyard loop

Unit Weight: 4 ounces