

Part #: 202310-0001 (INS-CO-02)

**Sensorcon Inspector Industrial Carbon Monoxide Detector** 



Description: Sensorcon proudly introduces the Industrial Inspector! An Intrinsically Safe Carbon Monoxide Detector and Meter designed for professional Industrial use.

If you're looking for a Carbon Monoxide Meter for monitoring a building, construction, and industrial work, then our Industrial Inspector is the right meter for the job.

This is guaranteed to be the best Carbon Monoxide meter, detector and portable alarm available for Industrial use and is certified **Intrinsically Safe** to UL913 for Class I & II explosive hazardous environments. Our Inspector is durable, rugged, and waterproof.

## **Technical Specifications:**

Intended Range: 0-200ppmExtended Range: 0-2000ppm

• Resolution: 1ppm

• Accuracy: +/- 10% of reading or +/- 2ppm (whichever is higher)

Initial response time: < 5 seconds</li>Full response time: < 20 seconds</li>

• Size: ~3.2" x 2.2" x 0.9"

• Unit Weight 4 ounces

• Battery Life: >2 years (without alarms on)

• Battery Type: CR123A (Panasonic CR123A required for Industrial version)

• Alarm set points: 35 ppm low, 200 ppm high

• Alarm types: Visual LCD/LED, Audible Buzzer (80-85dB), and Vibrate Mode (vibrate in Industrial models only)

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

• Humidity Range: 20%-90% RH continuous (0-99% intermittent, e.g.

• Sensor Type: amperometric type electrochemical sensor

• Ingress Rating: IP 67 (completely dust proof & water proof)

• Steel alligator clip with lanyard loop