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

This Inspector and gas detector is a rugged and professional grade instrument for **HVAC Service Technicians**, **Home Inspectors**, **Fire Departments**, **Indoor Air Quality Professionals**, **First Responders**, **Fire Marshals** and **Code Inspectors**.

The CO Inspector represents a welcome addition to any toolbox with professional features that make sense and will make your work simple.

The Inspector utilizes an advanced electrochemical sensor that quickly responds to carbon monoxide gas. The device features proprietary electronics with embedded software to compute accurate concentrations in the parts per million (PPM) range.

Two factory set alarm conditions indicate **NIOSH defined 8 hr TWA (35 PPM)** and **Ceiling (200 PPM).** The user also has the option to set their own low (5 PPM) alarm and a high (500 PPM) maximum alarm. This is with an audible tone of 80 to 85 db, visual flashing LED lights and a vibrating feature. The alarm can also be muted for diagnostic applications.

The user interface includes a high visibility LCD display with sensible and intuitive operation for ease of use.

The Inspector features a large LCD readout, positive click buttons, a durable waterproof case, lanyard loop and rugged attachment clip.

The Inspector is easy to carry and intuitive to use.

KEY FEATURES INCLUDE:

- Wide display range from 0 - 1999 ppm
- Fast response time
- Both visual and audible alarms
- A long two-year battery life
- 24 hour TWA (Time Weighted Average)
- Handheld, clip-on or can easily be attached to a lanyard
- Simple and intuitive operation
- Optional hand operated sample pump for flue gas testing
- Complete accessory kits available.
- Adjustable alarm set points.
- Engineered and manufactured in the USA

CARBON MONOXIDE INDUSTRIAL PRO INSPECTOR TECHNICAL

Display Range	**0 to 1,999 ppm**
Resolution	**1ppm**
Accuracy	**+/- 10% at ambient conditions**
Response Time	**(T90) : < 20 seconds**
Size	**3.2" x 2.2" x 0.86"**
Battery Life	**2 years (NOTE: Depending on alarm condition)**
Alarm Set Points	**Preprogrammed 35 ppm low to 200 ppm high (NOTE: Audio,visual and vibrating alarm)**
Temperature Range	**-4 to +122 °F (-20 to +50 °C)**
Humidity	**20% to 90% RH continuous (0-99% intermittent)**
Sensor Type	**CO specific electrochemical**
Ingress Rating	**IP 67 (dust proof & water proof)**
Included Accessories	**Steel clip with lanyard loop**
Unit Weight	**4 Ounces**

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Air Quality Sensors *category:*

Click to view products by Molex *manufacturer:*

Other Similar products are found below :

GMS-MSTH2.S.V.3 MO86571 MO86561 076074 01 DE800.A.1 MF010-2-LC1 MF020-2-LC3 KGZ10-5PIN GMS10SENSORS IR25TT 208280-0001 IR11BD IR11GM IR12GM IR21BD GMS10-18C KGZ12 S-300L-3V-5000-SLEEP-UART MP7227-TC OXY-LC-A25-455 SGPC3-TR-2.5KS T6713-6H POLOLU-1482 3.000.475 3.000.496 HPMA115S0-XXX SGPC3-2.5k T3032-2-10K-24-P VQ6MB INIR-CD-5% VQ23TB IR11GJ VQ31MB IR11BR GP2Y1026AU0F VQ549ZD MHM501-00 MHM500-00A MHM305-01 MICS-4514 VQ548ZD-S SEN-09403 IR15TT MICS-5524 MICS-5914 MICS-2714 INIR-ME-100% T8100-D VQ21TB IR21EJ