



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.

The Sensorcon Industrial Pro Hydrogen Sulfide Inspector is a portable H<sub>2</sub>S detector with a continuous concentration monitoring LCD display of the ppm levels of H<sub>2</sub>S in real time. Measure Hydrogen Sulfide anywhere with the Sensorcon portable H<sub>2</sub>S Inspector. It's perfect for oil, gas, agriculture and sewer waste applications.

The H<sub>2</sub>S Inspector represents a welcome addition to any toolbox with professional features that make sense and will make your work flow simple.

The best portable Hydrogen Sulfide Tester and Meter on the market is the Sensorcon H<sub>2</sub>S Inspector. We guarantee it! How can we claim it's the best? Because of the advanced sensor technology and because you can buy it factory direct right from the Sensorcon online store. All of our products are designed and manufactured in the USA.

The user interface includes a high visibility LCD display with a sensible and intuitive operation for ease of use. The Inspector features a two year battery life and the unit is virtually maintenance free.

The Industrial Pro model features Intrinsically Safe specifications and advanced alarm features. The device is certified to UL913 for Class I and II explosive hazardous industrial environments.

With the Inspector you can easily monitor H<sub>2</sub>S in explosive environments such as oil refineries, waste water treatment facilities, and other professional industrial operations.

**OTHER KEY FEATURES INCLUDE:**

- Shock Proof
- Waterproof
- Visual Alarm (Flashing LED Lights)
- Audio Alarm (80 to 85db)
- Vibrating Alarm
- 24 Hour TWA
- Intrinsically Safe
- Includes factory preprogrammed alarm set points at 10ppm (low) and 15ppm (high)
- A long two year battery life
- Designed and engineered in the USA

**HYDROGEN SULFIDE INSPECTOR TECHNICAL SPECIFICATIONS:**

Range	0 to 400 ppm
Resolution	1ppm
Accuracy	+/- 10% or +/- 2 ppm (NOTE: Whichever value is higher)
Initial Response Time	< 5 seconds
Response Time	< 20 seconds (NOTE: T90 - Time to reach 90% of full signal)
Size	3.2" x 2.2" x 0.86"
Battery Life	2 years (NOTE: Depending on alarm condition)
Alarm Set Points	10 ppm low to 15 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	H <sub>2</sub> S specific electrochemical
Ingress Rating	IP 67 (dust proof & water proof)
Included Accessories	Steel clip with lanyard loop
Unit Weight	4 Ounces