



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 Hydrogen Sulfide Inspector is a portable H2S detector with a continuous concentration monitoring LCD display of the ppm levels of H2S in real time. Measure Hydrogen Sulfide anywhere with the Sensorcon portable H2S Inspector. It's perfect for oil, gas, agriculture and sewer waste applications.

The H2S 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 H2S 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. This unit allows the user to manually adjust alarm set points from 1ppm (low) to 100ppm (high).

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

With the Inspector you can easily monitor H2S in explosive environments such as oil refineries, waste water treatment facilities, and other professional industrial operations.

**KEY FEATURES INCLUDE:**

- Shock Proof
- Waterproof
- Visual Alarm (Flashing LED Lights)
- Audio Alarm (80 to 85 db)
- Vibrating Alarm
- Complete assorted kits available
- Complete with factory programmed alarm set points of 10ppm (low) and 15ppm (high)
- Intrinsically Safe
- A long two year battery life
- Engineered and designed in the USA

**INDUSTRIAL HYDROGEN SULFIDE INSPECTOR TECHNICAL**

<b>Range</b>	<b>0 to 400 ppm</b>
<b>Resolution</b>	<b>1ppm</b>
<b>Accuracy</b>	<b>+/- 10% or +/- 2 ppm (NOTE: Whichever value is higher)</b>
<b>Initial Response Time</b>	<b>&lt; 5 seconds</b>
<b>Response Time</b>	<b>&lt; 20 seconds (NOTE: T90 - Time to reach 90% of full signal)</b>
<b>Size</b>	<b>3.2" x 2.2" x 0.86"</b>
<b>Battery Life</b>	<b>2 years (NOTE: Depending on alarm condition)</b>
<b>Alarm Set Points</b>	<b>10 ppm low to 15 ppm high (NOTE: Audio, visual and vibrating alarm)</b>
<b>Temperature Range</b>	<b>-4 to +122 °F (-20 to +50 °C)</b>
<b>Humidity</b>	<b>20% to 90% RH continuous (0-99% intermittent)</b>
<b>Sensor Type</b>	<b>H2S specific electrochemical</b>
<b>Ingress Rating</b>	<b>IP 67 (dust proof &amp; water proof)</b>
<b>Included Accessories</b>	<b>Steel clip with lanyard loop</b>
<b>Unit Weight</b>	<b>4 Ounces</b>