



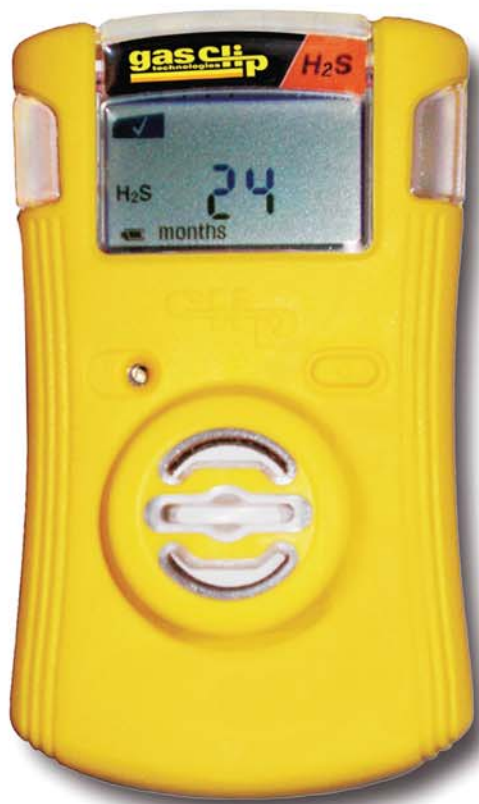
# Single Gas Clip

Whether it's the hottest environment or the coldest, our Single Gas Clip (SGC) is designed and tested to provide worker safety in the harshest working conditions.

At Gas Clip Technologies, we enhance customer safety by using the latest technology. We test 100% of our portable

gas detectors, not just a random sample of units. That's why we can offer a low cost of ownership on our gas detectors.

There are no hidden service charges, no maintenance fees—just reliable units that will help your facility workers and contractors do their jobs safely, productively and cost effectively.



- ▶ Unmatched sensor reliability for H<sub>2</sub>S, CO or O<sub>2</sub>
- ▶ Adjustable alarm set points and real-time gas reading capability
- ▶ 50% larger battery capacity
- ▶ 0.1 ppm resolution for H<sub>2</sub>S sensor and display
- ▶ Two-way IR comms for event downloads, bump tests & updates
- ▶ Programmable unit identification
- ▶ "Bump check" confirmation/identification

For unmatched safety, reliability and productivity, choose the world's most advanced single gas detector, the Single Gas Clip.

**gas clip**  
technologies

**Portable gas detectors you can count on.**

[www.gascliptech.com](http://www.gascliptech.com) ♦ Toll Free: 877.525.0808



**SGC Dock**



**SGC Wall Mount Dock**



**GCT IR Link**

# Specifications

<b>Size</b>	85.6 mm H x 50 mm W x 29.2 mm D 3.37 in H x 1.97 in W x 1.15 in D
<b>Weight</b>	76g 2.7 oz
<b>Temperature</b>	H <sub>2</sub> S: -40°C to +50°C/-40°F to +122°F CO: -40°C to +50°C/-40°F to +122°F O <sub>2</sub> : -35°C to +50°C/-31°F to +122°F
<b>Humidity</b>	5% to 95% non-condensing relative humidity
<b>Alarms</b>	Visual, vibrating, audible (minimum 95dB)
<b>Tests</b>	Full function self-test on activation and every 20 hours; continuous automatic battery tests
<b>Operational Life</b>	Two years
<b>Ratings</b>	EMC Directives 2004/108/EC IP 67
<b>Certifications</b>	Standard(s): UL-913 & CAN/CSA-C22.2 No. 157  Class 1 Divisions 1 & 2, Groups A, B, C and D  ATEX: II 1 G Ex ia IIC T4 IECEX: EX ia IIC T4
<b>Warranty</b>	2 years from activation 1 year shelf life
<b>H<sub>2</sub>S</b>	Measuring range: 0-100 ppm Low alarm limit: 10 ppm High alarm limit: 15 ppm
<b>CO</b>	Measuring range: 0-300 ppm Low alarm limit: 35 ppm High alarm limit: 200 ppm
<b>O<sub>2</sub></b>	Measuring range: 0-30% Low alarm limit: 19.5% High alarm limit: 23.5%
<b>NOTES</b>	Real-time gas display or time remaining; Calibration optional; Adjustable alarm set points and bump check reminder

**Certifications**

ETL CLASSIFIED



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