

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 H₂S, CO or O₂
- Adjustable alarm set points and real-time gas reading capability
- 50% larger battery capacity
- 0.1 ppm resolution for H₂S 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.



Portable gas detectors you can count on.

Tall Eron 077 EDE 0000





SGC Dock



SGC Wall Mount Dock



GCT IR Link

Portable gas detectors you can count on. www.gascliptech.com • Toll-free: 877.525.0808

Specifications

85.6 mm H x 50 mm W x 29.2 mm D Size

3.37 in H x 1.97 in W x 1.15 in D

Weight 76g

2.7 oz

 H_2S : -40°C to +50°C/-40°F to +122°F **Temperature**

CO: -40°C to +50°C/-40°F to +122°F O_2 : -35°C to +50°C/-31°F to +122°F

5% to 95% non-condensing **Humidity**

relative humidity

Alarms Visual, vibrating, audible (minimum 95dB)

Tests Full function self-test on activation and

every 20 hours; continuous automatic

battery tests

Operational

Life

Two years

EMC Directives 2004/108/EC Ratings

IP 67

Certifications Standard(s):

UL-913 & CAN/CSA-C22.2 No. 157 ETL CLASSIFIED

4003191

Class 1 Divisions 1 & 2, Groups A, B, C and D

IECEX: EX ia IIC T4

2 years from activation Warranty

1 year shelf life

ATEX: II 1 G Ex ia IIC T4

H₂S Measuring range: 0-100 ppm

> Low alarm limit: 10 ppm High alarm limit: 15 ppm

CO Measuring range: 0-300 ppm

> Low alarm limit: 35 ppm High alarm limit: 200 ppm

Measuring range: 0-30% 0_2

Low alarm limit: 19.5% High alarm limit: 23.5%

NOTES Real-time gas display or time remaining;

Calibration optional;

Adjustable alarm set points and bump

check reminder

Distributed By: