

Single Gas Clip Plus

Hibernate mode allows it to rest when not in use extending the life of the detector



- **Hibernate Mode - every minute rested is a minute saved of life**
- **Unmatched sensor reliability for H₂S or CO**
- **Adjustable alarm set points & real-time gas reading capability**
- **0.1 ppm resolution for H₂S sensor and display**
- **Two-way IR comms for event downloads, bump tests & updates**
- **Simple to use one button operation**
- **“Bump Check” confirmation/identification**
- **No hidden service charges or maintenance fees**
- **Lightweight & durable - clamps on tight with alligator clip**



Portable gas detectors you can count on

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Single Gas Clip Plus Versions

Single Gas Clip Plus H₂S Part# SGC-P-H	Portable gas detector with Hibernate Mode for hydrogen sulfide (H ₂ S)
Single Gas Clip Plus CO Part# SGC-P-C	Portable gas detector with Hibernate Mode for carbon monoxide (CO)

Included with detectors: calibration cap, calibration certificate & Quick Start Guide

Single Gas Clip Accessories



SGC Dock

Part# SGC-DOCK*

Also available in High Pressure
Part# SGC-DOCK-HP



SGC Wall Mount Dock

Part# SGC-WMDOCK*

Also available in High Pressure
Part# SGC-WMDOCK-HP



GCT IR Link

Part# GCT-IR-LINK



SGC Manual Regulator

Part# SGC-REG



58L Gas Cylinders

H₂S - 25 ppm H₂S/N₂
Part# SGC-H2S-58

CO - 100 ppm CO/Air
Part# SGC-CO-58



116L Gas Cylinders

H₂S - 25 ppm H₂S/N₂
Part# SGC-H2S-116

CO - 100 ppm CO/Air
Part# SGC-CO-116

*Detector(s) not included

Please contact Gas Clip Technologies for additional spare parts and accessories.

Distributed by:



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SPECIFICATIONS

Size - Weight	3.4 H x 1.9 W x 1.1 D in. (85.5 x 48 x 29 mm.) • 2.7 oz. (76g)
Temperature	H ₂ S: -40°F to +122°F (-40°C to +50°C) CO: -40°F to +122°F (-40°C to +50°C)
Humidity	5% to 95% RH (non-condensing)
Battery Life	Two Years
Alarms	Visual, vibrating & audible (minimum 95 dB) Detector life countdown (EOL), Low, High & Over limit (OL)
Display	High viewing angle Alphanumeric Liquid Crystal Display (LCD)
Logs	25 Events - newer events replace older events
Tests	Full function self-test upon activation and every 20 hours Continuous automatic battery tests
Ratings	EMC Directive 2004/108/EC IP 67
Certifications and Approvals	UL-913 & CAN/CSA-C22.2 No. 157 CSA: Class I Divisions 1 & 2, Groups A, B, C and D Class I, Zone 0, AEx ia IIC T4 Ga UL 60079-0, UL 60079-11 ATEX: II 1 G T4 Ex ia IIC T4 IECEX: EX ia IIC T4 InMetro: IEx 15.0058 Ex ia IIC T4 Ga H ₂ S & CO: -40°C ≤ Ta ≤ +50°C
Warranty	Three years from activation or 24 months of operational life, whichever occurs first
Gases	H ₂ S 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 *Note: Alarm set points listed above are factory default. These set points can be changed using the GCT IR Link (sold separately).
Sensor Type	H ₂ S & CO - Plug-in electrochemical cell



USER OPTIONS

Custom user message	Display real-time gas readings or time remaining
Bump due LED	Self-test interval
Bump test interval	Low alarm set point
Calibration gas percentage	High alarm set point
Calibration interval	

Specifications are subject to change without notice due to ongoing product development.