

## Single Gas Clip

Gas Clip Technologies<sup>™</sup> Single Gas Clip is designed and tested for use in the coldest and hottest environments. It is ready to withstand the harshest working conditions in order to provide quality worker safety.

Gas Clip Technologies™ was founded to ensure that customer safety is enhanced with the latest technology that works 100% of the time. We provide reliable equipment at a low cost of ownership; without hidden service and maintenance fees. We strive to deliver innovative safety products so that facility workers and contractors can focus on completing their tasks in the most productive and cost effective way possible.

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

The world's most advanced single gas detector.

Unmatched reliability.

Features and flexibility that improve productivity.

Unequaled safety.





**IR Reader** 



"Clip Dock" Docking Station

## **Specifications**

**SIZE** 81mm H x 50mm W x 28mm D

3.2in H x 2.0in W x 1.1in D

WEIGHT 76g

2.7oz

**TEMPERATURE**  $H_2S: -40^{\circ}C$  to  $+50^{\circ}C$  /  $-40^{\circ}F$  to  $+122^{\circ}F$ 

CO: -40°C to +50°C/ -40°F to +122°F O<sub>2</sub>: -50°C to +50°C / -58°F to +122°F

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

relative humidity

**ALARMS** Visual, vibrating, audible (minimum 95dB)

**TESTS** Full function self-test on activiation and

every 20 hours; continuous automatic

battery tests

**BATTERY LIFE** Two years

4 minutes of alarm time per day

**RATINGS** Complies with EMC directives

89/336/EEC IP66/67

**CERTIFICATIONS** Standard(s):

ETL CLASSIFIED

Intertek

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

4003191 IECEX: EX ia IIC T4

**WARRANTY** 2 years from activation

1 year shelf life

**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

O<sub>2</sub> Measuring range: 0-30% (volume)

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

**NOTES** Real-time gas display or time remaining;

adjustable alarm set points and bump

check reminder

## Distributed By:



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