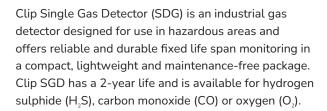
CLIP SGD

Personal Maintenance-Free Single Gas Monitor

With industry-leading alarm time, changeable levels and event logging, Clip SDG ensures reliable performance in tough conditions.



FEATURES

Easy to Maintain

- Changeable alarm levels ensure compliance with evolving regulations or company procedures
- Clip SGD docking station keeps devices safety compliant and readings accurate without a service or technical team.
- 'Bump test due' indication alerts users and team members when the monitor requires a bump test to stay compliant.

User Friendly

- Compact and lightweight design makes it nonintrusive and comfortable to wear, perfect for any length of shift.
- Single button operation delivers simplicity for users and reduces training time.

Efficient

- Wide operating temperature range ensures effectiveness in a variety of harsh environments
- Water and dust resistant to IP66 and IP67 standards for enhanced durability.

Accurate

 Countdown and real-time readings available with 0.1 resolution for hydrogen sulphide.



GAS RANGES & ALARMS

GAS	PART NUMBER	ALARM 1	ALARM 2
H ₂ S	CP-H2S-2	2 ppm	5 ppm
H_2S	CP-H2S-5	5 ppm	10 ppm
H ₂ S	CP-H2S-10	10 ppm	15 ppm
СО	CP-CO-20	20 ppm	100 ppm
СО	CP-CO-25	25 ppm	50 ppm
СО	CP-CO-30	30 ppm	100 ppm
СО	CP-CO-35	35 ppm	50 ppm
O ₂	CP-02-19	19%vol.	23.5% vol.
O ₂	CP-02-19.5	19.5%vol.	23.5% vol.

ACCESSORIES

PART	DESCRIPTION
CL-Test	Clip SGD / Clip+ docking station
CL-IR-Link	Clip SGD / Clip+ IR link



SPECIFICATIONS

SIZE		91 x 54 x 32mm (3.6 x 2.1 x 1.3ins)	
WEIGHT		93g (2.7oz) toxic, 104g (3.7oz) O ₂	
	H ₂ S	-30oC to + 50oC (-86oF to +122oF)	
TEMPERATURE	СО	-30oC to + 50oC (-86oF to +122oF)	
	O ₂	-30oC to + 50oC (-86oF to +122oF)	
HUMIDITY		15% to 90% RH	
ALARMS		Top, front and side visual LEDs 90 dB audible alert at 10cm Vibrate	
EVENT LOG		Most recent 30 events	
INGRESS PROTECTION		IP66 and IP67	
TESTS		Self test on activation and every 20hrs: continuous automatic battery integrity tests	
OPERATIONAL LIFE		2 years > 2900 alarm minutes*	
SHELF LIFE		6-month shelf life prior to activation Shown on box label	
COMPLIANCE		EMC Directive 2014/30, FCC CFR 47 Part 15, IECES-003	
CERTIFICATION		UL-913 & CSA-C22.2 No.157 Class 1 Div 1 & 2, Groups A, B, C and D, T4 ATEX II 1G Ex ia IIC T4 Ga IECEx Ex ia IIC T4 Ga	
WARRANTY	Clip SGD	2 years from activation*	
SENSOR RANGE	H ₂ S CO O ₂	0-100ppm 0-300ppm 0-30% vol.	
COMMUNICATION ACCESSORY		USB IR link for event download and configuration	

^{* 4} alarm minutes per day

Disclaimer

Due to ongoing research and product improvement, specifications are subject to change without notice. While every effort has been made to ensure accuracy in this document, no responsibility can be accepted for errors or omissions. Data may change, as well as legislation, and you are strongly advised to obtain copies of the most recently issued regulations, standards, and guidelines. This document is not intended to form the basis of a contract.





Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.