



SAFETY SYSTEM®
YOUR PROTECTOR

Sir Safety System S.p.A. Single-member company
Wholly-owned subsidiary of Sir Holding Srl
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TECHNICAL SHEET

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UNI EN ISO 9001:2015
UNI EN ISO 14001:2015

Name: GAS ALERT MICROCLIP X3 3 GAS LEL/O2/CO	Code: FG110012	FG11 ELECTRICAL DEVICES - BW GAS DETECTORS
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Description

Gas Alert Microclip X3 3 Gases, it detects 3 gases(Fuels, Oxygen, Carbon Monoxide).
It features a protection level equivalent to IP68, with water- resistance up to 45 minutes at a depth of 1.2 m. Battery running time up to 18 hour, single button operating. Reliable battery performance, Reflex i Á technology to ensure the reactivity of the sensor, compact, lightweight and easy to use, green IntelliFlash i Á flashing light for an immediate visual confirmation.
Brand-new Oxygen sensor.
Five-year life expectancy - Á plus a three-year warranty.



It features:

- Functioning guaranteed for at least a 12 hour shift, down to -20Á°C
- Rechargeable lithium polymer long-lasting battery, tested to withstand extreme conditions.
- Ergonomic, lightweight and easy to wear.
- Gas concentration constantly displayed on LCD screen.
- Alarm lightbars, with a wide viewing angle.
- The IP68 protection ensures maximum protection against dust and water: up to 45 minutes at a depth of 1.2 m.
- Easy functioning, tamper-proof with a single button and intuitive LCD icons.
- IntelliFlash i Á light shows whether the detector has been subjected to impact test and is working properly.
- Full function self-test of sensor, battery status, circuit integrity and audio/visual alarms.

Dimensions: 11,3 x 6,0 x 3,2 cm;
Weight: 179 g
Temperature: from -20Á°C up to 50Á°C.
Humidity: from 0 up to 95% RH (without moisture)
Acoustic (95dB), visual and vibrating alarm. Low, high, TWA, STEL, OL (Over Limit).
Battery operating time:18 hours; It recharges in less than 6 hours
User options:
Reliability beep; Set STEL interval; On/off sensor; Alarms with manual reset; Safe display; stealth mode; calibration block; Auto-zero at startup; Automatic O2 calibration at startup; Set bump test interval; Mandatory impact test to overcoming of expiring date; IntelliFlash i Á range; Fuels measurement (% LEL or% by volume of methane); User-settable calibration gas level; Calibration obliged to overcome the maturity; Acceptance low alarm; Multilingual support; Setting custom boot message.
-IP68 Nominal values: up to 45 minutes at a depth of 1.2 m.

Certifications: Class I, Div. 1, Group A, B, C, D
ATEX: II 1 G; Ex ia IIC T4 Ga; IECEx: Ex ia IIC T4 Ga
European Compliance; KTL

Category	Colours	Available Sizes U
Quantity/Carton	EC Standards	Important Information



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1	<p>EN 60079-0</p> <p>EN 60079-11</p>	<p>Suitable to detect the presence of Fuels, Oxygen, Carbon Monoxide.</p> <p>Make sure the product is in good condition, undamaged and clean before use. Once you become aware of a damage, you should immediately replace it.</p> <p>Keep in a cool dry place, far from heat sources.</p>
Dexterity		Storage and cleaning