



Sir Safety System S.p.A. Single-member company Wholly-owned subsidiary of Sir Holding Srl Via dei Fornaciai, 9 - Santa Maria degli Angeli 06081 Assisi - Perugia - Italy Tel.+39 075.8043737 - Fax +39 075.8048686 VAT Nr. IT 03359340548 Viale Europa 74 20090 Cusago Milano Tel. +39 02.90394575 Fax +39 02.90394441 export@sirsafety.com www.sirsafety.com





Name: Gas alert MICROCLIP X3 3 gas LEL/O2/CO Code: FG110012 FG11 ELECTRICAL DEVICES GAS DETECTORS

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 Álashing light for an immediate visual confirmation.

Brand-new Oxygen sensor.

Five-year life expectancy Aplus a three-year warranty.

It features:

- Functioning guaranteed for at least a 12 hour shift, down to -20ÁÁÔÈ
- 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 protectionagainst 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 Aight 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 -Œ»C up to Í €»C.

Humidity: from 0 up to 95% RH (without moisture)

Acoustic (95dB), visual and vibratingalarm. 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 in Arange; 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 minutesat 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
		Made to order: U In stock:
		iii otootti

Quantity/Carton EC Standards

Important Information



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TECHNICAL SHEET

export@sirsafety.com www.sirsafety.com





Suitable to detect the presence of Fuels, Oxygen, Carbon Monoxide.

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.

Keep in a cool dry place, far from heat sources.

Storage and cleaning

EN 60079-0

EN 60079-11

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ATEX

Values:II 1G Ex da ia IIC T4 Ga

IECEX

Values:Ex da ia IIC T4 Ga

Dexterity