

Sir Safety System S.p.A. Single-member company
Wholly-owned subsidiary of Sir Holding Srl
Via dei Fornaciaci, 9 - Santa Maria degli Angeli
06081 Assisi - Perugia - Italy
Tel.+39 075.8043737 (R.A.) - Fax +39 075.8048686

VAT Nr. IT 03359340548
Viale Europa 74
20090 Cusago Milano
Tel. +39 02.90394575 (R.A.)
Fax +39 02.90394441

export@sirsafety.com
www.sirsafety.com

COMPANY WITH
QUALITY SYSTEM
CERTIFIED BY DNV GL
= ISO 9001 =



Name: Gas Alert Microclip XL 4 Gas	Code: 81605XL	Gas Detectors - BW
---	----------------------	---------------------------

Description

Gas Alert Microclip XL 4 Gas, it detects 4 gas (Fuels, Oxygen, Sulphuric Acid, 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[™] technology to ensure the reactivity of the sensor; Compact, lightweight and easy to use, green IntelliFlash[™] flashing light for an immediate visual confirmation.

Two-years warranty.

It features:

- Operation guaranteed for at least a 12-hour shift, down to -20 ° 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
- Simple operation, tamper-proof with a single button and intuitive LCD icons
- IntelliFlash[™] light shows whether the detector has been subjected to impact tests 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: 190 g

Temperature: from - 20°C up to 50 °C.

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

Acoustic (95dB), visual and vibrating alarm. Low, high, TWA, STEL and OL.

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.

IP68 Nominal values: fino a 45 minuti a 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 III	Colours Yellow	Available Sizes
------------------------	-------------------	-----------------

Quantity/Carton 1	Important Information 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.	Recommended for Suitable to detect the presence of Fuels, Oxygen, Sulphuric Acid, Carbon Monoxide.
-----------------------------	--	---

Dexterity	EC Standards	Storage and cleaning
-----------	--------------	----------------------

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 (R.A.) - Fax +39 075.8048686

VAT Nr. IT 03359340548
Viale Europa 74
20090 Cusago Milano
Tel. +39 02.90394575 (R.A.)
Fax +39 02.90394441

TECHNICAL SHEET

export@sirsafety.com
www.sirsafety.com

COMPANY WITH
QUALITY SYSTEM
CERTIFIED BY DNV GL
= ISO 9001 =



EN 60079-0

EN 60079-11

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