

Name: Gas alert MICROCLIP X3 1 gas LEL	Code: FG110028	FG11 ELECTRICAL DEVICES GAS DETECTORS
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Description

Gas Alert Microclip X3 1 Gas, it detects 1 gas (Fuels).
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 Å technology to ensure the reactivity of the sensor, compact, lightweight and easy to use, green IntelliFlash i Å flashing light for an immediate visual confirmation.
Five-year life expectancy - Å plus a three-year warranty.

It features:

- Functioning guaranteed for at least a 12 hour shift, down to -20 Å Å Å
- 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 Å Åight 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 -30 Å Å Å up to 50 Å Å Å.
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 Å Åange; 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 Made to order: U In stock:
Quantity/Carton	EC Standards	Important Information

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EN 60079-0

EN 60079-11

ATEX

Values: II 1G Ex da ia IIC T4 Ga

IECEX

Values: Ex da ia IIC T4 Ga

Dexterity

Suitable to detect the presence of Fuels.

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