



SAFETY SYSTEM®
YOUR PROTECTOR

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TECHNICAL SHEET

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

Name: GAS ALERT BW CLIP O2	Code: FG110005	FG11 ELECTRICAL DEVICES - BW GAS DETECTORS
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Description

The gas detector BW Clip O2 is ideal for those who perform activities in hazardous environments. Operates for up to two years without maintenance: just turn on the device and it runs continuously - no need for calibration, sensor replacement, battery replacement or battery charging.

It features:

- Maintenance-free: no replacement of sensors or batteries required.
- Compact, lightweight design with one-button operation.
- Designed to withstand harsh environments and extreme temperatures.
- Automated self-test of battery, sensor and electronics.
- Wide-angle flash, which alerts simultaneously with audible and vibrating alarm.
- Automatic logging of the 35 most recent gas events and bump test results.
- Water resistant
- Compatible with MicroDock II.
- Introduction of the automatic IntelliDox system which allows faster Bump Tests, reduced gas consumption, optional customisation based on operational needs.

Dimensions: 4,1 x 5,0 x 8,7 cm

Lightweight: 92 g

Humidity: 5% - 95% UR (non-condensing)

Visual, vibrating and acoustic alarm (95 dB); low/high.

Test: Activated detectors automatically perform one internal diagnostic test every 24 hours.

Ingress Protection: IP 66/67

Certifications : Class I, Div. 1, Group A, B, C, D

Class I, Zone 0, Group IIC; II 1G; Ex ia IIC T4

DEMKO 14 ATEX 1356; IECEx: Ex ia IIC T4 IECEx UL 14.0063



Category	Colours	Available Sizes U
Quantity/Carton 1	EC Standards	Important Information Suitable to detect the presence of Oxygen. 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.
Dexterity		Storage and cleaning