



**SAFETY SYSTEM®**  
YOUR PROTECTOR

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**TECHNICAL SHEET**

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

<b>Name: GAS ALERT BW CLIP SO2</b>	<b>Code: FG110001</b>	<b>FG11 ELECTRICAL DEVICES - BW GAS DETECTORS</b>
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**Description**

The gas detector BW Clip SO2 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
Quantity/Carton	EC Standards	Important Information
Dexterity		Storage and cleaning

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Suitable to detect the presence of Sulphure Dioxide.

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.