



**SAFETY SYSTEM®**  
YOUR PROTECTOR

**Sir Safety System S.p.A. Single-member company**  
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**TECHNICAL SHEET**

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UNI EN ISO 9001:2015  
UNI EN ISO 14001:2015  
UNI EN ISO 45001:2018

<b>Name: Gas alert BW CLIP H2S</b>	<b>Code: FG110002</b>	<b>FG11 ELECTRICAL DEVICES GAS DETECTORS</b>
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**Description**

The gas detector BW Clip H2S is ideal for those who perform activities in hazardous environments. Operates for up to three 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 Made to order: U In stock:
Quantity/Carton  <b>1</b>	EC Standards ATEX Values:II 1G Ex ia IIC T4 Ga  IECEX Values:IECEX Ex ia IIC T4 Ga	Important Information Suitable to detect the presence of Sulphuric Acid.  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