

**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

[export@sirsafety.com](mailto:export@sirsafety.com)  
[www.sirsafety.com](http://www.sirsafety.com)

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



<b>Name: Gas Alert Micro 5 Pid (PID,LEL,O2,CO,H2S)</b>	<b>Code: 81618</b>	<b>Gas Detectors - BW</b>
--	--------------------	---------------------------

### Description

Gas Alert Micro 5 Pid features:

- the photoionization detector (PID) monitors up to 5 dangerous gases (Sulphuric Acid, Carbon Monoxide, Oxygen, Fuels), including Volatile Organic Compounds (VOC) that pollutes working environments. It constantly shows the gas concentration on the display.
- Full function self-test of sensor, battery status, circuit integrity and audio/visual alarms.
- Impact and water resistant casing.
- Rechargeable batteries.
- Low, high, TWA (Time Weighted Average), STEL (Short Term Exposure Limit) alarm for toxic gases and OL (Over Limit) alarm for combustible gases.
- Acoustic (95dB), visual and vibrating alarm.
- Ample range of selectable options for the user.
- Dimensions 14.5 x 7.4 x 3.8 cm.
- Weight 370 g.

The product is designed and manufactured to comply with the essential health and safety requirements of Directive 89/686/EEC, and to conform to the requirements of EN 60079.  
It is classified as PPE Cat. III.



Category <b>III</b>	Colours Yellow	Available Sizes
Quantity/Carton <b>1</b>	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 Sulphuric Acid, Carbon Monoxide, Oxygen, Fuels.
Dexterity	EC Standards EN 60079-0  EN 60079-1  EN 60079-11  EN 60079-26	Storage and cleaning Keep in a cool dry place, far from heat sources.