

## DECLARATION OF CONFORMITY

3 Zones Control Unit for GAS Leaks - **Art. GS300M**

It conforms to the following regulations:

<b>EMC Immunity</b>	<b>EN 50270</b> Electromagnetic compatibility. Electrical apparatus for the detection and measurement of combustible gases, toxic gases or oxygen
<b>Emissions</b>	<b>EN 50270</b> Electromagnetic compatibility. Electrical apparatus for the detection and measurement of combustible gases, toxic gases or oxygen
<b>Electrical Safety</b>	<b>EN 60335-1</b> Automatically controlled electrical devices - Part I: General regulations
<b>Reference Norms</b>	The above mentioned appliances are manufactured according to Norms <b>EN 60079-29-1 - CEI 216-5/1 - EN 61779</b>
<b>RoHS Mark</b>	The above mentioned appliances are manufactured and tested according to the DIRECTIVE 2002/95/CEE (RoHS) and do not contain: <ul style="list-style-type: none"><li>➤ Lead</li><li>➤ Mercury</li><li>➤ Cadmium</li><li>➤ Hexavalent Chromium (Chromium VI)</li><li>➤ Polybrominated Biphenyls (PBB)</li><li>➤ Polybrominated Diphenyl Ethers (PBDE)</li></ul>



This device passed all functioning tests, performed at our laboratories, in agreement with the predefined values and relevant tolerance measurements.

These parameters correspond to the characteristics outlined in the instruction booklet supplied with each product.

**We also declare that the calibration values are:**

1 <sup>st</sup> LEVEL, Pre-Alarm.	This was set at 8% of L.E.L. (120ppm) for all probes
2 <sup>nd</sup> LEVEL, Pre-Alarm.	This was set at 13% of L.E.L. (200ppm) for all probes
3 <sup>rd</sup> LEVEL, Main Alarm.	This was set at 20% of L.E.L. (300ppm) for all probes

### Additional notes

The above outlined control unit conforms to regulations 89/339/CEE, 73/23/CEE and subsequent 93/68/CEE - 2004/108/CEE, and the CE mark applied on the product refers to these regulations. The product was subjected to tests using a typical configuration.

