



Declaration of Conformity

We, at General Monitors Ireland, hereby declare that the equipment described below, both in its basic design and construction, and in the version or versions marketed by us, conforms to the relevant safety and health related requirements of the appropriate EU Directives, only as follows:

Model: Observer-i Acoustic Gas Leak Detector

- a) Conforms to the protection requirements of EMC Directive 2014/30/EU.
Report Number D21115Q2 (dated 12-12) by Compatible Electronics, 19131 El Toro Rd, Lake Forest, CA 92676.

Relevant Standards:

EN 61000-6-2
EN 61000-6-4

- b) FM Approvals Ltd, 1151 Boston Providence Turnpike, Norwood, MA. Notified Body number 1725 in accordance with Directive 2014/34/EU, certifies that this equipment has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of equipment intended for use in potentially explosive atmospheres given in Annex II to the Directive. Certificate No. FM11ATEX0003X.

Relevant Standards:

EN 60079-0: 2012/A11:2013
EN 60079-1: 2014
EN 60079-11:2012
EN 60079-31: 2014



II 2 G D
Ex db ia IIB+H₂ T6 Gb
Ex tb IIIC T85°C Db

It is ensured through internal measures, our ISO 9001:2008 and PQAN certification as issued by Sira Certification, Notified Body 0518 that series production units conform at all times to the requirements of these current EU Directives and relevant standards.

The CE marking on the products and/or their packaging signifies that General Monitors holds the reference technical file available to the European Union authorities.

Responsible Person:

Date: May. 30, 2017

Alistair Sinclair
Business Leader

The signatory acts on behalf of company management, and with full power of attorney.



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General Monitors
by MSA