



## EU DECLARATION OF CONFORMITY

<b>Product(s):</b>	Gas Detector
<b>Model(s):</b>	MGD-100
<b>The manufacturer of the products covered by this declaration:</b>	Bacharach, Inc. 621 Hunt Valley Circle New Kensington, PA 15068 U.S.A.
<b>Year(s) conformity is declared:</b>	2012
<b>Directive(s)</b>	2014/30/EU Electromagnetic Compatibility (EMC) 2014/35/EU Low Voltage Directive (LVD)

This declaration of conformity is issued under the sole responsibility of the manufacturer.

<b>Object of the declaration</b>	
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The object of the declaration described above is in conformity with the relevant Union harmonisation legislation.

### Harmonised Standard(s)

EN 61010-1:2010 IEC 61010-1:2010 UL 61010-1 / CSA C22.2 No. 61010-1 2nd Edition	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 1: General Requirements
EN 50270:2006	Electromagnetic compatibility - electrical apparatus for the detection and measurement of combustible gases, toxic gases or oxygen
EN 55011:2009/A1:2010, Group 1, Class A	Industrial, scientific and medical equipment - radio-frequency disturbance characteristics - Limits and methods of measurement
AS/NZS 3548:2003 (C-Tick)	Information technology equipment - Radio disturbance characteristics - Limits and methods of measurement
FCC Part 15, Subpart B	Electromagnetic Emissions: Unintentional radiation from electronic devices

Signed for and on behalf of Bacharach, Inc.

New Kensington, PA, U.S.A., 07 March 2016

Aaron E. Kennison, Engineering Manager

