



Honeywell

EU Declaration of Conformity

In accordance with EN ISO / IEC 17050-1:2010

RAEGUARD 2 (FGM-2xxx)

Declaration Number: 2004Y00066_04

Description: Fixed photoionization detector (PID)
Intended Use: Designed to measure a broad range of volatile organic compounds.

Manufacturer: Honeywell Analytics Limited
Hatch Pond House, 4 Stinsford Road, Poole, Dorset. BH17 0RZ United Kingdom

Trading Company: Life Safety Distribution GmbH
Javastrasse 2, 8604 Hegnau, Switzerland

We hereby declare that the product identified above meets the requirements of the following EU Directives and therefore qualifies for free movement within markets comprising the European Union (EU) and the European Economic Area (EEA). This declaration is issued under the sole responsibility of the manufacturer.


ATEX Directive 2014/34/EU

ATEX Hazardous

Notified Body: Intertek Testing & Certification Limited
Intertek House, Cleeve Road, Leatherhead, Surrey. KT22 7SB UK
Notified Body Number: 0359
EU Certificate Number: ITS14ATEX18059X

Conforms to:

EN 60079-0:2012+A11:2013 Explosive atmospheres. General requirements
EN 60079-1:2014 Explosive atmospheres. Equipment protection by flameproof enclosures 'd'
EN 60079-11:2012 Explosive atmospheres. Equipment protection by intrinsic safety 'i'

Type Approval:  II 2 (1) G
Ex db [ia Ga] IIC T4 Gb
-20°C ≤Ta≤ +55°C

Production Quality Assurance

Notified Body: Sira Certification Service (CSA Group)
Unit 6, Hawarden Industrial Park, Hawarden, Deeside CH5 3US
Notified Body Number: 0518
QA Notification Number: Sira 11 ATEX M518

Conforms to:

EN ISO/IEC 80079-34:2011 Explosive atmospheres. Application of quality systems for equipment manufacture



EMC Directive 2014/30/EU

Conforms to:

EN 50270:2015

Electromagnetic compatibility. Electrical apparatus for the detection and measurement of combustible gases, toxic gases and oxygen

RoHS Directive 2011/65/EU

Consideration given to:

EN 50581:2012

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Signature:

Name:

Richard King
EMEA Regulatory Group Leader

Date: 14th November 2017

For and on behalf of

Honeywell Analytics Limited
Hatchpond House, 4 Stinsford Road, Poole, Dorset. BH17 0RZ United Kingdom