



Honeywell

EU Declaration of Conformity

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

SERIES 3000 Mk II

Declaration Number: 2004Y0023_05

Description: Fixed toxic and oxygen gas detector
Intended Use: Detection of oxygen deficiency or toxic gas in hazardous area locations

Manufacturer: Honeywell Analytics Asia Pacific Co. Limited
7F SangAm IT Tower, 434 Worldcup Buk-ro, Mapo-gu, Seoul 03922, South Korea

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.

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

ATEX Directive 2014/34/EU

ATEX Hazardous

Notified Body: UL International Demko A/S
Borupvang 5A, 2750 Ballerup Denmark

Notified Body Number: 0539

EC Certificate Number: DEMKO 07 ATEX 0709149X

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".

EN 60079-31:2014 Explosive atmospheres. Equipment dust ignition protection by enclosure 't'

EN 60079-26:2007 Explosive atmospheres - Part 26: Equipment with equipment protection level (EPL) Ga

Type Approval:

 II 2 (1) G D Ex db [ia IIC Ga] IIB + H₂ T4 Gb
Ex tb [ia IIIC Da] IIIB T135°C Db



Production Quality Assurance

Notified Body:

DEKRA Certification BV
Meander 1051, 6825 MJ Arnhem, Netherlands

Notified Body Number:

0344

QA Notification Number:

DEKRA 12ATEXQ218

Conforms to:

IEC 80079-34:2018

Explosive atmospheres - Part 34: Application of quality management systems for
Ex Product manufacture

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:

Chris (Hyunmook) Kim
Senior Quality Engineer

Date: 16th October 2019

For and on behalf of:

Honeywell Analytics Asia Pacific Co. Limited

7F SangAm IT Tower, 434 Worldcup Buk-ro, Mapo-gu, Seoul 03922, South Korea



ANNEX A

SERIES 3000 Mk II

ATEX Directive 2014/34/EU

EN 60079-0:2012 +A11:2013	DEMKO 07 ATEX 0709149X /03 Report No. 4786851555	22 nd Sep 2015	UL International Demko
EN 60079-1:2014	DEMKO 07 ATEX 0709149X /03 Report No. 4786851555	22 nd Sep 2015	UL International Demko
EN 60079-11:2012	DEMKO 07 ATEX 0709149X /03 Report No. 4786851555	22 nd Sep 2015	UL International Demko
EN 60079-26:2007	DEMKO 07 ATEX 0709149X /03 Report No. 4786851555	22 nd Sep 2015	UL International Demko
EN60079-31:2014	DEMKO 07 ATEX 0709149X /03 Report No. 4786851555	22 nd Sep 2015	UL International Demko

RoHS Directive 2011/65/EU

EN 50581:2012			
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EMC Directive 2014/30/EU

EN 50270:2015	DRECEE1609-0548 DRECEE1511-05749 DRECEE1702-0225	27 th Sep 2016 27 th Sep 2016 24 th Feb 2017	DT&C
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