



Honeywell

EU Declaration of Conformity

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

SERIES 3000 Mk II

Declaration Number: 3000P0403 (Rev.5)

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'

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:

EN ISO/IEC 80079-34:2011

Explosive atmospheres. Application of quality systems for equipment 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:

Biro Cho
Quality Leader

Date: 17th July 2017

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