



Honeywell

EU Declaration of Conformity

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

SERIES 3000 Mk II

Declaration Number: 2004Y0023_09

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

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

Trading Company: Life Safety Distribution GmbH, Z.A. La Piece 16, 1180 Rolle, 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: UL International Demko A/S
Borupvang 5A, 2750 Ballerup Denmark
Notified Body Number: 0539
EC Certificate Number: DEMKO 07 ATEX 0709149X

Conforms to:

EN IEC 60079-0:2018 *	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'

** There are no significant changes relevant to the product between EN 60079-0:2012, EN 60079-0:2012/A11:2013 and EN IEC 60079-0:2018, therefore certification remains current.*

Type Approval:  II 2 (1) GD Ex db [ja IIC Ga] IIB + H₂ T4 Gb
Ex tb [ja IIIC Da] IIIB T135°C Db



Honeywell

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:
ISO/IEC 80079-34:2018 Explosive atmospheres - Part 34: Application of quality management systems for Ex Product 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 2015/863/EU

Consideration given to:
EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Signature:

Richard King

Name:

Richard King
Senior Quality Engineer

Date: 18th May 2022

For and on behalf of:

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

UK Declaration of Conformity

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

SERIES 3000 Mk II

Declaration Number: 2004Y0023_09

Description: Fixed toxic and oxygen gas detector

Intended Use: Detection of oxygen deficiency or toxic gas in hazardous area locations

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

Trading Company: Life Safety Distribution GmbH, Z.A. La Piece 16, 1180 Rolle, Switzerland

We hereby declare that the product identified above meets the requirements of the following UK Directives.
This declaration is issued under the sole responsibility of the manufacturer.

Product or Protective System Intended for use in Potentially Explosive

Atmospheres UKSI 2016:1107

UKEX Hazardous

Approved Body: UL International (UK) Ltd, Unit 1-3 Horizon Kingsland Business Park
Wade Road, Basingstoke RG24 8AH UK

Approved Body Number: 0843

UK Certificate Number: UL21UKEX2030X

Conforms to:

EN IEC 60079-0:2018	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) GD

Ex db [ja IIC Ga] IIB + H₂ T4 Gb



II 2 (1) GD

Ex tb [ja IIIC Da] IIIB T135°C Db

Production Quality Assurance

Notified Body: CSA Group Testing UK Ltd, Unit 6, Hawarden Industrial Park, CH5
3US Hawarden, Flintshire, Wales

Notified Body Number: 0518

QA Notification Number: CSAE 21 UKQAN 0042

Conforms to:
IEC 80079-34:2018 Explosive atmospheres. Application of quality systems for equipment manufacture

Electromagnetic Compatibility Regulations 2016

Conforms to:
EN 50270:2015 Electromagnetic compatibility - Electrical apparatus for the detection and measurement of combustible gases, toxic gases or oxygen

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

Consideration given to:
EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Signature: *Richard King*

Name: Richard King
Senior Quality Engineer

Date: 18th May 2022

For and on behalf of: Honeywell Analytics Limited, Hatch Pond House, 4 Stinsford Road, Poole, Dorset. BH17 0RZ
United Kingdom