



Honeywell

EU Declaration of Conformity

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

SENSEPOINT TOXIC and OXYGEN GAS SENSOR

Declaration Number: 2004Y0003_07

Description: Electrochemical gas sensor
Intended Use: Detection of toxic or oxygen deficiency in potentially explosive atmospheres.

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 EC 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: SGS Baseefa Limited
Rockhead Business Park, Staden Lane, Buxton, Derbyshire. SK17 9RZ
1180
Notified Body Number:
EC Certificate Number: Baseefa08ATEX0263X

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 G D Ex d IIC T6 Gb Ex tb IIIC T85°C Db (-40°C ≤ Ta ≤ +55°C)

Alternative Marking

T5/T100°C (-40°C ≤ Ta ≤ +70°C)
T4/T135°C (-40°C ≤ Ta ≤ +80°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

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

Regulatory Group Leader

Date: 7th November 2017

For and on behalf of

Honeywell Analytics Limited

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