



EU Declaration of Conformity

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

SENSEPOINT TOXIC and OXYGEN GAS SENSOR

Declaration Number: 2004Y0003_10

Description: Electrochemical gas sensor
Intended Use: Detection of toxic gases 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.

ATEX Directive 2014/34/EU

ATEX Hazardous

Notified Body: SGS Fimko OY
P.O. Box 30 (Sarkiniementie 3), 00211 Helsinki, Finland
Notified Body Number: 0598
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 db ia IIC T4 Gb (-40°C < Ta < +65°C)
Ex tb IIIC T135°C Db (-40°C < Ta < +65°C) IP67

Alternative Marking

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



Production Quality Assurance

Notified Body:

CSA Group Netherlands

Utrechtseweg 310, Building B42, 6812 AR ARNHEM, Nederland

Notified Body Number:

2813

QA Notification Number:

Sira 11 ATEX M518

Conforms to:

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:

Name:

Richard King
Senior Quality Engineer

Date: 4th February 2021

For and on behalf of

Honeywell Analytics Limited

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



Annex A

SENSEPOINT TOXIC and OXYGEN Gas Sensor

ATEX Directive 2014/34/EU

EN 60079-0:2012 +A11:2013	EC-Type Cert: Baseefa08ATEX0263/2 IECEx Test Report: GB/BAS/ExTR15.0265/00	29 th October 2015 20 th October 2015	SGS Baseefa
EN 60079-1:2014	EC-Type Cert: Baseefa08ATEX0263/2 IECEx Test Report: GB/BAS/ExTR15.0265/00	29 th October 2015 20 th October 2015	SGS Baseefa
EN 60079-11:2012	EC-Type Cert: Baseefa08ATEX0263/2 IECEx Test Report: GB/BAS/ExTR15.0265/00	29 th October 2015 20 th October 2015	SGS Baseefa
EN 60079-31:2014	EC-Type Cert: Baseefa08ATEX0263/2 IECEx Test Report: GB/BAS/ExTR15.0265/00	29 th October 2015 20 th October 2015	SGS Baseefa

EMC Directive 2014/30/EU

EN 50270:2015	EMC Test Report No. 17J179 IR Iss#1	29 th June 2017	Hursley EMC Services
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RoHS Directive 2015/863/EU

EN IEC 63000:2018	Shared\Engineering\Projects\General - RoHS Conversions\ROHS-3_Poole	27 th January 2021	Self-declared
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