



## EU Declaration of Conformity

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

### ToxiRAE 3 (PGM-1700)

**Declaration Number** 2004Y0125\_02

**Description:** Portable Single Gas Monitor  
**Intended Use:** Detection of either carbon monoxide or hydrogen sulfide in hazardous areas.

**Manufacturer:** RAE Systems by Honeywell  
1349 Moffett Park Drive, Sunnyvale, CA 94089, USA

**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.

### ATEX Directive 2014/34/EU

#### ATEX Hazardous

**Notified Body:** DNV GL AS  
P.O. Box 300 Veritasveien 1, 1322 Hovik, Norway  
**Notified Body Number:** 0575  
**EC Certificate Number:** DNV-2007-OSL-ATEX-9012X

Conforms to:  
EN 60079-0:2012\* Explosive atmospheres. General requirements  
EN 60079-11:2012 Explosive atmospheres. Equipment protection by intrinsic safety "i"  
EN 60079-26:2007 Explosive atmospheres. Equipment with equipment protection level (EPL) Ga

**Type Approval:** II 1 G  Ex ia IIC T4 Ga -20°C ≤ Tamb ≤ +60°C

#### Production Quality Assurance

**Notified Body:** DNV GL Nemko Presafe AS  
Veritasveien 3 1363 Høvik, Norway  
**Notified Body Number:** 2460  
**QA Notification Number:** Presafe 16 ATEX 7788Q

Conforms to:  
EN ISO/IEC 80079-34:2011 Explosive atmospheres. Application of quality systems for equipment manufacture



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

### **EMC Directive 2014/30/EU**

Conforms to:

EN 61000-4-2:2009

Electromagnetic compatibility (EMC) - Part 4-2: Testing and measurement techniques - Electrostatic discharge immunity test

EN 61000-4-3:2006

Electromagnetic compatibility (EMC) - Part 4-3: Testing and measurement techniques - Radiated, radio-frequency, electromagnetic field immunity test

### **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:**

**Carmela Sze  
Manager Quality Engineer Sr.**

**Date:** 15<sup>th</sup> October 2019

*For and on behalf of*

**RAE Systems by Honeywell**  
1349 Moffett Park Drive, Sunnyvale, CA 94089, USA