



**Honeywell**

## EU Declaration of Conformity

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

### **ppbRAE 3000 (PGM 7340)**

**Declaration Number:** 2004Y0114\_03

**Description:** Portable Handheld VOC Monitors

**Intended Use:** Monitoring of volatile organic compounds and detecting chemical leaks in potentially hazardous areas

**Manufacturer:** **RAE Systems Inc., A Honeywell Company**, 1349 Moffett Park Drive, Sunnyvale, California, 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:** CSA Group Netherlands  
Utrechtseweg 310, Building B42, 6812 AR Arnhem, Nederland

**Notified Body Number:** 2813

**EC Certificate Number:** Sira ATEX2082X

Conforms to:

EN 60079-0:2012/A11:2013 Explosive atmospheres. General requirements

EN 60079-11:2012 Explosive atmospheres. Equipment protection by intrinsic safety "i"

**Type Approval:**

 II 2G

Ex ia IIC/IIB T4 Gb (when using battery pack 059-3051-000)

Ex ia IIB T4 Gb (when using battery pack 059-3052-000)

#### **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



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

Conforms to:

EN 50270:2015

Electromagnetic compatibility - Electrical apparatus for the detection and measurement of combustible gases, toxic gases or oxygen

### **Radio Equipment Directive 2014/53/EU**

Conforms to:

EN 300 328 V2.1.1

Electromagnetic compatibility and Radio spectrum Matters (ERM); Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques

### **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:**

**James Pan**  
Quality Engineer

**Date:** 23<sup>rd</sup> April 2021

*For and on behalf of: RAE Systems Inc., A Honeywell Company, 1349 Moffett Park Drive, Sunnyvale, California, 94089, USA*