

# EC Declaration of Conformity

The undersigned of:

Honeywell Analytics Limited  
4 Stinsford Road  
Poole  
Dorset  
BH17 0RZ  
United Kingdom

Declares that the product listed below:

## APEX Transmitter Unit

The Apex Transmitter is part of the Apex fixed gas detector which is used to monitor areas where flammable, toxic or oxygen deficient atmospheres pose a hazard to the working environment.

Conforms to the provisions of the following European Directive(s), when installed, operated, serviced and maintained in accordance with the installation/operating instructions contained in the product documentation:

2004/108/EC	EMC Directive
94/9/EC	ATEX Directive – Equipment for use in Potentially Explosive Atmospheres

The standards and/or technical specifications referenced below have been applied or considered:

Harmonised Standard	Description
EN 50270:2006	Electromagnetic compatibility. Electrical apparatus for the detection and measurement of combustible gases, toxic gases or oxygen
EN 60079-0:2006	Electrical apparatus for explosive gas atmospheres. General requirements
EN 60079-1:2007	Explosive atmospheres. Equipment protection by flameproof enclosures "d"
EN 60079-11:2007	Explosive atmospheres. Equipment protection by intrinsic safety "i"
EN 61241-1:2004	Electrical apparatus for use in the presence of combustible dust. Protection by enclosures "tD"

**Notified Body for ATEX**  
Baseefa Ltd  
Rockhead Business Park  
Staden Lane  
Buxton  
Derbyshire  
SK17 9RZ

**Certificate Number**  
Baseefa08ATEX0252

**Quality Assurance Notification Number**  
Baseefa ATEX 0981

### Type Approval



II 2 GD Ex d ia IIC Ex tD A21 IP67

T100°C (T<sub>amb</sub> -40°C to +55°C), or T135°C (T<sub>amb</sub> -40°C to +80°C)

**Notified Body Number:** 1180

**Year of CE Marking:** 2001

**Signature:**

**Name:**

Richard King  
Authorised Signatory

**Date:**

21<sup>st</sup> September 2012

**Declaration Number:**

2004Y0022\_02/A03835

Declaration of Conformity in accordance with EN ISO/IEC 17050-1:2010



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