



**SUPPLEMENTARY EC - TYPE EXAMINATION CERTIFICATE**

**Equipment or Protective System Intended for use in Potentially Explosive Atmospheres  
Directive 94/9/EC**

- 3 Supplementary EC - Type Examination Certificate Number: **Baseefa09ATEX0336/1**
- 4 Equipment or Protective System: **HS-105I High Temperature Accelerometer**
- 5 Manufacturer: **Hansford Sensors Ltd**
- 6 Address: **Sands Industrial Estate, Bucks, HP12 4HJ**
- 7 This supplementary certificate extends EC – Type Examination Certificate No. Baseefa09ATEX0336 to apply to equipment or protective systems designed and constructed in accordance with the specification set out in the Schedule of the said certificate but having any variations specified in the Schedule attached to this certificate and the documents therein referred to.
- 8 Item 9 of the original Certificate is replaced by "Compliance with the Essential Health and Safety Requirements has been assured by compliance with:  
EN 60079-0: 2012 EN 60079-11: 2012  
except in respect of those requirements listed at item 18 of the Schedule."
- 9 The marking of the equipment has changed from the original Certificate and shall include the following:
- ⊕ II 1G Ex ia IIA T4 Ga (-20°C ≤Ta ≤+80°C) – Charge Amplifier
- ⊕ II 1G Ex ia IIA T2 Ga (-20°C ≤Ta ≤+250°C) – Accelerometer

This certificate shall be held with the original certificate and may only be reproduced in its entirety, without any change, schedule included.

Baseefa Customer Reference No. **5943**

Project File No. **12/0642**

This certificate is granted subject to the general terms and conditions of Baseefa. It does not necessarily indicate that the equipment may be used in particular industries or circumstances.

**Baseefa**

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Baseefa is a trading name of Baseefa Ltd  
Registered in England No. 4305578. Registered address as above.

  
PP DBREANLEY

R S SINCLAIR  
DIRECTOR  
On behalf of  
Baseefa



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## Schedule

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Certificate Number Baseefa09ATEX0336/1

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### Description of the variation to the Equipment or Protective System

#### Variation 1.1

To confirm that the equipment covered by this certificate also meets the requirements of EN 60079-0: 2012 (IEC 60079-0: 2011, Edition 6) and EN 60079-11: 2012 (IEC 60079-11: 2011, Edition 6) as supported by GB/BAS/ExTR12.0254/00 held on technical file IECEX BAS 07.0035X.

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### Report Number

GB/BAS/ExTR12.0254/00

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### Specific Conditions of Use

None

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### Essential Health and Safety Requirements

Compliance with the Essential Health and Safety Requirements is not affected by this variation.

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### Drawings and Documents

There are no drawings that have changed associated with this apparatus.