

SUPPLEMENTARY EU - TYPE EXAMINATION CERTIFICATE

**Equipment or Protective System intended for use in Potentially Explosive Atmospheres
Directive 2014/34/EU**

Supplementary EU - Type Examination Certificate Number: **Baseefa08ATEX0270/3**

Product: **Talentum 16000 Series Flame Detectors**

Manufacturer: **FFE Ltd.**

Address: **9 Hunting Gate, Willbury Way, Hitchin, Hertfordshire, SG4 0TJ**

This supplementary certificate extends EU - Type Examination Certificate No. **Baseefa08ATEX0270X** to apply to products 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.

SGS Baseefa, Notified Body number 1180, in accordance with Article 17 of Directive 2014/34/EU of the European Parliament and of the Council, dated 26 February 2014, certifies that the product, as modified by this supplementary certificate, has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of products intended for use in potentially explosive atmospheres given in Annex II to the Directive.

Item 9 of the original Certificate is replaced by "Compliance with the Essential Health and Safety Requirements has been assured by compliance with:

IEC EN 60079-0: 2018 EN 60079-1: 2014 EN 60079-31: 2014

except in respect of those requirements listed at item 18 of the Schedule."

The marking of the equipment has changed from the original Certificate and shall include the following:

**Ex II 2 GD Ex db IIC T4 Gb
Ex tb IIIC T135°C Db
Tamb = -40°C to 85°C**

SGS Baseefa Customer Reference No. **7221**

Project File No. **18/0402**

This document is issued by the Company subject to its General Conditions for Certification Services accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and the Supplementary Terms and Conditions accessible at <http://www.sgs.com/SGSBaseefa/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. It does not necessarily indicate that the equipment may be used in particular industries or circumstances. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, schedule included, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Baseefa Limited

Rockhead Business Park, Staden Lane,
Buxton, Derbyshire SK17 9RZ

Telephone +44 (0) 1298 766600 Fax +44 (0) 1298 766601

e-mail baseefa@sgs.com web site www.sgs.co.uk/sgsbaseefa

Registered in England No. 4305578.

Registered address: Rossmore Business Park, Ellesmere Port, Cheshire, CH65 3EN

R S Sinclair

D BREARLEY
Certification
Manager

R S SINCLAIR

TECHNICAL MANAGER

On behalf of SGS Baseefa Limited

13 **Schedule**

14 **Certificate Number Baseefa08ATEX0270/3**

15 **Description of the variation to the Product**

Variation 1.1

Approval of minor changes to the general assembly drawing.

Variation 1.2

Standards update to IEC 60079-0:2017

16 **Report Number**

Baseefa Report Number GB/BAS/ExTR 19.0023/00

17 **Specific Conditions of Use**

None

18 **Essential Health and Safety Requirements**

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

19 **Drawings and Documents**

Number	Sheet	Issue	Date	Description
A2/1526/01	1	D	06/04/2018	General Assembly

This drawing is common to, and held on, IECEx BAS 08.0073.