

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: **Baseefa07ATEX0268X/4**

In accordance with Article 41 of Directive 2014/34/EU, EC-Type Examination Certificates referring to 94/9/EC that were in existence prior to the date of application of 2014/34/EU (20 April 2016) may be referenced as if they were issued in accordance with Directive 2014/34/EU. Supplementary Certificates to such EC-Type Examination Certificates, and new issues of such certificates, may continue to bear the original certificate number issued prior to 20 April 2016.

Product: **FC Series Flameproof Switch**

Manufacturer: **Kaustubha Udyog**

Address: **7, Parichaya Society, 1000/6D, Navi Peth, Pune 411 030, India**

This supplementary certificate extends EC – Type Examination Certificate No. **Baseefa07ATEX0268X** 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 Fimko Oy, Notified Body number 0598, 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.

The original certificate was issued by SGS Baseefa Ltd (UK Notified Body 1180). It, and any supplements previously issued by SGS Baseefa Ltd have been transferred to the supervision of SGS Fimko Oy (EU Notified Body 0598). The original certificate number is retained.

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

EN IEC 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 T6 Gb
Ex tb IIIC T85°C Db (-20°C ≤ Ta ≤ +60°C) IP66

SGS Fimko Oy Customer Reference No. **5756**

Project File No. **18/0520**

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R S SINCLAIR

Authorised Signatory for SGS Fimko Oy

M POWNEY
Certification
Manager

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Schedule

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

Variation 4.1

To confirm that the equipment covered by this certificate has been reviewed against the requirements of EN IEC 60079-0: 2018 in respect of the differences from the standard to which this certificate was previously issued.

16 **Report Number**

SGS Baseefa certification report GB/BAS/ExTR19.0021/00.

17 **Specific Conditions of Use**

None additional to those listed previously.

18 **Essential Health and Safety Requirements**

Compliance with the Essential Health and Safety Requirements is affected as follows.

Clause	Subject	Compliance
1.2.7	LVD type requirements	Pass
1.2.8	Overloading of equipment (protection relays, etc.)	Pass
1.4.1	External effects	Pass
1.4.2	Aggressive substances, etc	Pass

19 **Drawings and Documents**

Number	Sheets	Issue	Date	Description
A24 BF 001	1 to 4	4	03.05.19	General Assembly Drawing

These drawings are common to, and held with, IECEx BAS 07.0096X