



EC - TYPE EXAMINATION CERTIFICATE

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

- 1
- 2
- 3 EC - Type Examination Certificate Number: **Baseefa09ATEX0327**
- 4 Equipment or Protective System: **EXD2010 Electro-hydraulic Positioning System**
- 5 Manufacturer: **Orange Instruments Limited**
- 6 Address: **Lower Farm Road, Moulton Park, Northampton, NN3 6XF**
- 7 This equipment or protective system and any acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.
- 8 Baseefa, Notified Body number 1180, in accordance with Article 9 of the Council Directive 94/9/EC of 23 March 1994, certifies that this equipment or protective system has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of equipment and protective systems intended for use in potentially explosive atmospheres given in Annex II to the Directive.

The examination and test results are recorded in confidential Report No. **09(C)0476**

- 9 Compliance with the Essential Health and Safety Requirements has been assured by compliance with:

EN 60079-0: 2006
EN 60079-1: 2007
EN 61241-0: 2006
EN 61241-1: 2004

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

- 10 If the sign "X" is placed after the certificate number, it indicates that the equipment or protective system is subject to special conditions for safe use specified in the schedule to this certificate.
- 11 This EC - TYPE EXAMINATION CERTIFICATE relates only to the design and construction of the specified equipment or protective system. Further requirements of the Directive apply to the manufacturing process and supply of this equipment or protective system. These are not covered by this certificate.
- 12 The marking of the equipment or protective system shall include the following :

Ex II 2 GD Ex d IIC Ex tD A21 IP66 T85°C (-40°C ≤ Ta ≤ +59°C)

This certificate may only be reproduced in its entirety, without any change, schedule included.

Baseefa Customer Reference No. **1575**

Project File No. **09/0476**

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..

R S SINCLAIR
DIRECTOR
On behalf of
Baseefa



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Schedule

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Certificate Number Baseefa09ATEX0327

15 Description of Equipment or Protective System

The EXD2010 Electro-hydraulic Positioning System comprises either a Type 8092TT-07 or a Type 8092ST-07 Enclosure, with a solid or glazed cover respectively. The enclosure is manufactured by International Metal Engineering PTE Ltd of Singapore to Sira 08ATEX1082U, coded Ex d IIC Ex tD A21 IP66 (Ta -40°C to +85°C).

The cover is secured to the enclosure base by a threaded joint complete with a locking screw.

The interior of the enclosure comprises an assembly of several circular printed circuit boards, all mounted on pillars from a steel baseplate.

The internal PCB assembly has two optional arrangements:-

- a. The EX200, rated at up to 28V, 40mA and has a maximum internal dissipation of 1.12W
- b. The EX210, rated at up to 28V, 100mA and has a maximum internal dissipation of 2.8W

The enclosure base includes three ¾" NPT or M20 cable entries for the accommodation of flameproof cable entry devices, with or without the interposition of a flameproof thread adapter. Unused entries are to be fitted with suitable certified flameproof stopping plugs.

Internal and external earthing facilities are provided.

The cable entry devices, thread adapters and stopping plugs shall be suitable for the equipment, the cable and the conditions of use and shall be certified as Equipment (not a Component) under an EC-Type Examination Certificate to Directive 94/9/EC.

When the equipment is used in dust applications the cable entries must be sealed in accordance with EN60079-14, to maintain the IP66 rating.

16 Report Number

Baseefa Certification Report No 09(C)0476

17 Special Conditions for Safe Use

None

18 Essential Health and Safety Requirements

All relevant Essential Health and Safety Requirements are covered by the standards listed at item 9.

19 Drawings and Documents

Number	Issue	Date	Description
4078-003	D	08/12/2009	General Arrangement, Electro-hydraulic Positioning System EXD2010



1 **SUPPLEMENTARY EC - TYPE EXAMINATION CERTIFICATE**

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

3 Supplementary EC - Type Examination Certificate Number: **Baseefa09ATEX0327/1**

4 Equipment or Protective System: **EXD2010 Electro-hydraulic Positioning System**

5 Manufacturer: **Orange Instruments Limited**

6 Address: **Lower Farm Road, Moulton Park, Northampton, NN3 6XF**

7 This supplementary certificate extends EC – Type Examination Certificate No. **Baseefa09ATEX0327** 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.

This supplementary certificate shall be held with the original certificate.

This certificate may only be reproduced in its entirety, without any change, schedule included.

Baseefa Customer Reference No. **1575**

Project File No. **11/0233**

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DIRECTOR
On behalf of
Baseefa



13 **Schedule**
14 **Certificate Number Baseefa09ATEX0327/1**

15 **Description of the variation to the Equipment or Protective System**

Variation 1.1

Alternative internal PCB assembly options, both rated up to 250V a.c., 90mA with a maximum internal dissipation of 22.5W:-

- a. The EX200 AC Positioner
- b. The EX210 AC Positioner

When fitted with these internal arrangements the temperature marking is revised to T100°C with a permitted ambient temperature range of -40°C to +60°C

Variation 1.2

An extension of the permitted ambient temperature range for the original D.C. units of -40°C to +60°C, whilst retaining the existing T85°C temperature marking.

16 **Report Number**

Baseefa Certification Report GB/BAS/ExTR 11.0098/00 held with IECEx BAS 11.0048.

17 **Special Conditions for Safe 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	Issue	Date	Description
4078-003	E	14/04/2011	General Arrangement, Electro-hydraulic Positioning System EXD2010

This drawing is common to both Baseefa09ATEX0327 and IECEx BAS 11.0048 and is held with the latter.

SUPPLEMENTARY EC - TYPE EXAMINATION CERTIFICATE

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

- Supplementary EC - Type Examination Certificate Number: **Baseefa09ATEX0327/2**
- Equipment or Protective System: **EXD2010 Electro-hydraulic Positioning System**
- Manufacturer: **Orange Instruments Limited**
- Address: **Lower Farm Road, Moulton Park, Northampton, NN3 6XF**
- This supplementary certificate extends EC – Type Examination Certificate No. **Baseefa09ATEX0327** 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.
- 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 60079-1:2007
EN 60079-31:2009
- 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:
- ⊕ II 2GD Ex d IIC T6* Gb (-40°C ≤Ta ≤+60°C)*
Ex tb IIIC T85°C* Db (-40°C ≤Ta ≤+60°C)* IP66 - * see schedule

This certificate shall be held with the original certificate.

Baseefa Customer Reference No. **1575**

Project File No. **13/0448**

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R S SINCLAIR
GENERAL MANAGER

On behalf of SGS Baseefa Limited

13

Schedule

14

Certificate Number Baseefa09ATEX0327/2

15 Description of the variation to the Equipment or Protective System

Variation 2.1

The equipment covered by this certificate has been reviewed against the additional design and test requirements of IEC 60079-0: 2011, Edition 6 and IEC 60079-31: 2008, Edition 1 (superseding IEC 61241-0 and IEC 61241-1 for dust hazards), and compliance is confirmed.

The units may be marked with the following amended coding :-

Ex d IIC T6* Gb (-40°C ≤Ta ≤+60°C)*
Ex tb IIIC T85°C* Db (-40°C ≤Ta ≤+60°C)* IP66

* The following alternative Temperature Class/Ambient combinations are marked on the AC units:-

T5/T100°C (-40°C ≤Ta ≤+60°C)

16 Report Number

Baseefa Confidential Report No. GB/BAS/ExTR14.0006/00

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	Issue	Date	Description
4078-003	F	07/01/2014	General Assembly, EXD2010 Electro-hydraulic Positioning System

This drawings is common to, and is held with, IECEX BAS 11.0048

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: **Baseefa09ATEX0327/3**
- 4 Equipment or Protective System: **EXD2010 Electro-hydraulic Positioning System**
- 5 Manufacturer: **Orange Instruments Limited**
- 6 Address: **Lower Farm Road, Moulton Park, Northampton, NN3 6XF**
- 7 This supplementary certificate extends EC – Type Examination Certificate No. **Baseefa09ATEX0327** 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.

This supplementary certificate shall be held with the original certificate.

Baseefa Customer Reference No. **1575**

Project File No. **14/0199**

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R S SINCLAIR

GENERAL MANAGER

On behalf of SGS Baseefa Limited

13 **Schedule**

14 **Certificate Number Baseefa09ATEX0327/3**

15 **Description of the variation to the Equipment or Protective System**

Variation 3.1

To permit an alternative internal arrangement comprising a number of PCBs and an IS210F FISCO Positioner to Baseefa14ATEX0059U to produce a type IS210F FISCO Positioner.

The IS210F Fisco Positioner is rated at 28Vdc, 0.09A and marked:-

Ex d [ia Ga] IIC T6 Gb (-40°C ≤Ta ≤+60°C)

16 **Report Number**

GB/BAS/ExTR14.0105/00.

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
5319-012	-	A	21.03.14	General Arrangement - Type IS210F FISCO Positioner.

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: **Baseefa09ATEX0327/4**
- 4 Equipment or Protective System: **EXD2010 Electro-hydraulic Positioning System**
- 5 Manufacturer: **Bifold Fluidpower Limited**
- 6 Address: **Oldham, Greater Manchester, OL9 9XA**
- 7 This supplementary certificate extends EC – Type Examination Certificate No. Baseefa09ATEX0327 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.

This supplementary certificate shall be held with the original certificate.

Baseefa Customer Reference No. **1688**

Project File No. **15/0258**

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A handwritten signature in black ink, appearing to read 'R S Sinclair', is written over the printed name.

R S SINCLAIR

GENERAL MANAGER

On behalf of SGS Baseefa Limited

13 **Schedule**

14 **Certificate Number Baseefa09ATEX0327X/4**

15 **Description of the variation to the Equipment or Protective System**

Variation 4.1

This issue permits existing information (for example on Schedule Drawings) to be replaced by the revised certificate holders address. No other changes may be made to the certified design

16 **Report Number**

None

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**

None

1 SUPPLEMENTARY EC - TYPE EXAMINATION CERTIFICATE

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

3 Supplementary EC - Type Examination Certificate Number: **Baseefa09ATEX0327/5**

4 Equipment or Protective System: **EXD2010 Electro-hydraulic Positioning System**

5 Manufacturer: **Bifold Fluidpower Limited**

6 Address: **Broadgate, Oldham Business Park, Chadderton,
Oldham, Greater Manchester, OL9 9XA**

7 This supplementary certificate extends EC – Type Examination Certificate No. **Baseefa09ATEX0327** 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.

This supplementary certificate shall be held with the original certificate.

Baseefa Customer Reference No. **1688**

Project File No. **15/0415**

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GENERAL MANAGER

On behalf of SGS Baseefa Limited

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Schedule

14

Certificate Number Baseefa09ATEX0327/5

15 Description of the variation to the Equipment or Protective System

Variation 5.1

Introduce of alternative internal arrangements to the EXD2010 Electro-hydraulic Positioning System comprising of four configurations, designated:

- a) The **PTL55**
- b) The **PTL55-EX200**
- c) The **PTL55-EX210**
- d) The **PTR90-EX210**

The PTL55 comprises an alternative PCB assembly. The PTL55-EX200 comprises an alternative PCB assembly, based on the PTL55, but in conjunction with the EX200 already covered by this certificate.

Rated maximum voltage of 28 Vdc, a maximum current of 60 mA and a maximum power dissipation of 1.5W.

The PTL55-EX200 comprises an alternative PCB assembly, based on the PTL55, but in conjunction with the EX200 already covered by this certificate.

Rated maximum voltage of 28 Vdc, a maximum current of 60 mA and a maximum power dissipation of 1.5W.

The PTL55-EX210 comprises an alternative PCB assembly, based on the PTL55, but in conjunction with the EX210 already covered by this certificate.

Rated maximum voltage of 28Vdc, a maximum current of 120 mA and a maximum power dissipation of 3.2W.

The PTR90-EX210 comprises an alternative PCB assembly as the PTR90 in conjunction with the EX210 already covered by this certificate.

Rated maximum voltage of 28Vdc, a maximum current of 100 mA and a maximum power dissipation of 2.8W.

All configurations will be marked as per the existing coding for the DC units on the certificate of:-

Ex d IIB T6 Gb ($T_{amb} = -40^{\circ}\text{C}$ to $+60^{\circ}\text{C}$)

Ex tb IIIC T85°C Db ($T_{amb} = -40^{\circ}\text{C}$ to $+60^{\circ}\text{C}$) **IP66**

Variation 5.2

Optional fitting of the component certified Type EHPC Operator into the enclosure of the EXD2010 Electro-hydraulic Positioning System under the four new configurations shown in variation 5.1 above. The Type EHPC operated is afforded IECEx BAS 15.0079U and Baseefa15ATEX0106U.

16 Report Number

SGS Baseefa Certification Report GB/BAS/ExTR15.0231/00.

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
ORA0002	1 of 1	A	07/08/15	PTL55/PTL55-EX200 General Assembly
ORA0003	1 of 1	A	07/08/15	PTL/PTR Variation General Assembly

These drawings are common to Baseefa09ATEX0327 and IECEx BAS 11.0048 and are held with the latter.

1 **SUPPLEMENTARY EU - TYPE EXAMINATION CERTIFICATE**

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

3 Supplementary EU - Type Examination Certificate Number: **Baseefa09ATEX0327/6**

3.1 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

4 Product: **EXD2010 Electro-hydraulic Positioning System**

5 Manufacturer: **Bifold Fluidpower Limited**

6 Address: **Broadgate, Oldham Business Park, Chadderton,
Oldham, Greater Manchester, OL9 9XA**

7 This supplementary certificate extends EC – Type Examination Certificate No. **Baseefa09ATEX0327** 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.

8 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.

SGS Baseefa Customer Reference No. **1688**

Project File No. **16/0337**

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A handwritten signature in blue ink, appearing to read 'R S Sinclair'.

R S SINCLAIR

TECHNICAL MANAGER

On behalf of SGS Baseefa Limited

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Schedule

14

Certificate Number Baseefa09ATEX0327/6

15

Description of the variation to the Product

Variation 6.1

To incorporate the new maximum service temperature rating (+120°C) of the Type EHPC Operator, when fitted to the EXD2010 Electro-hydraulic Positioning System.

16

Report Number

SGS Baseefa Certification Report GB/BAS/ExTR16.0142/00.

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 not affected by this variation.

19

Drawings and Documents

None