

UK Type Examination Certificate CML 21UKEX1118X Issue 1

United Kingdom Conformity Assessment

- 1 Product or Protective System Intended for use in Potentially Explosive Atmospheres
UKSI 2016:1107 (as amended by UKSI 2019:696) – Schedule 3A, Part 1
- 2 Equipment **IQ Range of Electric Valve Actuators**
- 3 Manufacturer **Rotork Controls Limited** **Rotork Actuation (Shanghai) Co., Ltd.** **Rotork Controls, Inc.**
675 Mile Crossing Blvd,
- 4 Address **Brassmill Lane, Bath, BA1 3JQ, United Kingdom** **Building G, No.260 Liancao Rd, Minhang District, Shanghai, 201108, China** **675 Mile Crossing Blvd, Rochester, NY 14624, USA** **28B, Ambattur Industrial Estate (North) TN Chennai-600 098 India**
- 5 The equipment is specified in the description of this certificate and the documents to which it refers.
- 6 Eurofins E&E CML Limited, Newport Business Park, New Port Road, Ellesmere Port, CH65 4LZ, United Kingdom, Approved Body Number 2503, in accordance with Regulation 43 of the Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016, UKSI 2016:1107 (as amended by UKSI 2019:696), certifies that this equipment has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of equipment intended for use in potentially explosive atmospheres given in Schedule 1 of the Regulations.

The examination and test results are recorded in the confidential reports listed in Section 12.
- 7 If an 'X' suffix appears after the certificate number, it indicates that the equipment is subject to conditions of safe use (affecting correct installation or safe use). These are specified in Section 14.
- 8 This UK Type Examination certificate relates only to the design and construction of the specified equipment. Further requirements of the Regulations apply to the manufacturing process and supply of the product. These are not covered by this certificate.
- 9 Compliance with the Essential Health and Safety Requirements, with the exception of those listed in the confidential report, has been demonstrated through compliance with the following documents:

EN IEC 60079-0:2018

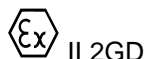
EN 60079-1:2014

EN IEC 60079-7:2015+A1:2018

EN 60079-31:2014

EN ISO 80079-36:2016

- 10 The equipment shall be marked with the following:



For marked code and ambient temperature range refer to CML 19ATEX1190X Iss.4.



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11 Description

For product description refer to attached certificate CML 19ATEX1190X Iss.4.

12 Certificate history and evaluation reports

Issue	Date	Associated report	Notes
0	17 May 2021	R13837C/00	The issue of prime certificate
1	21 Nov 2021	R14711A/00	Introduction of Variation 1

Note: Drawings that describe the equipment are listed in the Annex.

13 Conditions of Manufacture

For conditions of manufacture refer to attached certificate CML 19ATEX1190X Iss.4.

Any routine tests/verifications required by the ATEX certification shall be conducted.

14 Specific Conditions of Use

For specific conditions of use refer to attached certificate CML 19ATEX1190X Iss.4.

Certificate Annex

Certificate Number CML 21UKEX1118X
Equipment IQ Range of Electric Valve Actuators
Manufacturer Rotork Controls Limited
Rotork Actuation (Shanghai) Co., Ltd
Rotork Controls, Inc.
Rotork Controls (India) Pvt Ltd



The following documents describe the equipment defined in this certificate:

Issue 0

Drawing No	Sheets	Rev	Approved date	Title
AD1399	1 to 2	6	17 May 2021	CertDwg IQ3 ATEX-IECEX Terminal Bung & Main Labels

Issue 1

Drawing No	Sheets	Rev	Approved date	Title
PLAD1346	1 to 6	11	21 Nov 2021	Parts List for IQ19, 20 & 25 Actuators ATEX & IECEX Certification Group IIB & IIC
PLAD1350	1 to 8	10	21 Nov 2021	Parts List for IQ10, 12 & 18 Actuators ATEX & IECEX Certification Group IIB & IIC
PLAD1351	1 to 8	08	21 Nov 2021	Parts List for IQ35 Actuators ATEX & IECEX Certification Group IIB & IIC
AD1399	1 to 2	7-0	21 Nov 2021	CertDwg IQ3 ATEX-IECEX TERMINAL BUNG & MAIN LABELS