

[1]

EU-TYPE EXAMINATION CERTIFICATE

[2] Directive 2014/34/EU of the European Parliament and of the Council of 26 February 2014

[3] EU-Type Examination Certificate Number: **DNV 22 ATEX 28644X** **Issue 4**

[4] Product: **VTM... Series Actuator, Electric for Valves**

[5] Manufacturer: **VTORK Technology (Changzhou) Co., Ltd.**

[6] Address: **3/F, No.10, Fengyu Road, Xinbei District, Changzhou 213125, Jiangsu, China**

[7] This product and any acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.

[8] DNV Product Assurance AS, notified body number 2460, in accordance with Article 17 and Article 21 of Directive 2014/34/EU of the European Parliament and of the Council, dated 26 February 2014, certifies that this product 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 examination and test results are recorded in confidential reports listed in item 16.



[9] Compliance with the Essential Health and Safety Requirements has been assured by compliance with: **EN IEC 60079-0:2018, EN 60079-1:2014 and EN 60079-31:2014.**

Where additional criteria beyond those given here have been used, they are listed at item 18 in the Schedule.

[10] If the sign "X" is placed after the certificate number, it indicates that the product is subject to the "Specific Conditions of Use" listed under item 17 of this certificate.

[11] This EU-TYPE EXAMINATION CERTIFICATE relates only to the design and construction of the specified product in accordance to the Directive 2014/34/EU. Further requirements of the Directive apply to the manufacturing process and supply of this product. These are not covered by this certificate.

[12] The marking of the product shall include the following:

 II 2 G **Ex db IIC T6 Gb**
 II 2 D **Ex tb IIIC T80°C Db**



Date of issue:
2024-10-08




Bjørn Spongsveen
For DNV Product Assurance AS
The Certificate has been digitally signed.
See www.dnv.com/digital/signatures for info



IECEx Certificate of Conformity

INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC Certification System for Explosive Atmospheres

for rules and details of the IECEx Scheme visit www.iecex.com

Certificate No.:	IECEx DNV 22.0021X	Page 1 of 4	<u>Certificate history:</u>
Status:	Current	Issue No: 3	Issue 2 (2024-04-18)
Date of Issue:	2024-10-08		Issue 1 (2023-07-14)
			Issue 0 (2023-02-22)
Applicant:	VTORK Technology (Changzhou) Co., Ltd. 3/F, No.10, Fengyu Road, Xinbei District Changzhou 213125, Jiangsu China		
Equipment:	VTM... Series Actuator, Electric for Valves		
Optional accessory:			
Type of Protection:	Ex db, Ex tb		
Marking:	Ex db IIC T6 Gb		
	Ex tb IIIC T80°C Db		

Approved for issue on behalf of the IECEx
Certification Body:

Bjørn Spongsveen

Position:

Certification Manager

Signature:
(for printed version)

Date:
(for printed version)

2024-10-08

1. This certificate and schedule may only be reproduced in full.
2. This certificate is not transferable and remains the property of the issuing body.
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Certificate issued by:

DNV Product Assurance AS
Veritasveien 1
1363 Høvik
Norway