



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 DEK 24.0061X	Page 1 of 3	Certificate history:
Status:	Current	Issue No: 0	
Date of Issue:	2026-04-10		
Applicant:	NOAH ACTUATION CO., LTD 11, Jeongseojin 9-ro, Seo-gu, Incheon, 22850, Korea Korea, Republic of		
Equipment:	Limit Switch Box, Type NLB3-***-*-*		
Optional accessory:			
Type of Protection:	Flameproof enclosures "db"		
Marking:	Ex db IIC T6 Gb		

Approved for issue on behalf of the IECEx
Certification Body:

L.G. van Schie

Position:

Certification Manager

Signature:
(for printed version)

Date:
(for printed version)

2026-04-10

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.
3. The Status and authenticity of this certificate may be verified by visiting www.iecex.com or use of this QR Code.



Certificate issued by:

DEKRA Certification B.V.
Meander 1051
6825 MJ Arnhem
Netherlands





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Certificate No.: **IECEx DEK 24.0061X**

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Manufacturer: **NOAH ACTUATION CO., LTD**
11, Jeongseojin 9-ro, Seo-gu, Incheon, 22850, Korea
Korea, Republic of

Manufacturing
locations: **NOAH ACTUATION CO., LTD**
11, Jeongseojin 9-ro, Seo-gu, Incheon,
22850, Korea
Korea, Republic of

This certificate is issued as verification that a sample(s), representative of production, was assessed and tested and found to comply with the IEC Standard list below and that the manufacturer's quality system, relating to the Ex products covered by this certificate, was assessed and found to comply with the IECEx Quality system requirements. This certificate is granted subject to the conditions as set out in IECEx Scheme Rules, IECEx 02 and Operational Documents as amended

STANDARDS :

The equipment and any acceptable variations to it specified in the schedule of this certificate and the identified documents, was found to comply with the following standards

IEC 60079-0:2017 Explosive atmospheres - Part 0: Equipment - General requirements
Edition:7.0

IEC 60079-1:2014 Explosive atmospheres - Part 1: Equipment protection by flameproof enclosures "d"
Edition:7.0

This Certificate **does not** indicate compliance with safety and performance requirements
other than those expressly included in the Standards listed above.

TEST & ASSESSMENT REPORTS:

A sample(s) of the equipment listed has successfully met the examination and test requirements as recorded in:

Test Report:

NL/DEK/ExTR24.0073/00

Quality Assessment Report:

NO/NMK/QAR25.0011/00



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EQUIPMENT:

Equipment and systems covered by this Certificate are as follows:

Limit Switch Box, Type NLB3-***-*-* consists of an aluminium or stainless steel enclosure.

The equipment is used in connection with the valve actuators to provide feedback on the actuator position.

Ambient temperature range -20 °C to +60 °C.

The installation shall be so arranged that the service temperature of the cam shaft at the bottom of the Limit switch box is below +60 °C.

For details about the type designation and electrical data, see Annex 1 to this certificate.

SPECIFIC CONDITIONS OF USE: YES as shown below:

- The risk of electrostatic discharges shall be minimized, see instructions.
- The flameproof joints are not intended to be repaired.
- The flameproof enclosures is tested with fasteners of property class A2-50.

Annex:

[510102100-Annex 1 to ExTR24.0073.00.pdf](#)