



# 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](http://www.iecex.com)

Certificate No.: **IECEX FMG 20.0024X** Page 1 of 3 [Certificate history:](#)

Status: **Current** Issue No: 0

Date of Issue: 2021-03-16

Applicant: **Neles USA Inc. dba StoneL**  
26271 US Hwy 59  
Fergus Falls MN 56537  
**United States of America**

Equipment: **Series ANX. Valve Position Monitor**

Optional accessory:

Type of Protection: **Flameproof "d"**

Marking: IECEx FMG 20.0024X  
Ex db IIC T5 Gb (-40 °C ≤ Ta ≤ +80 °C)  
Ex db IIC T6 Gb (-40 °C ≤ Ta ≤ +65 °C)  
IP66

Approved for issue on behalf of the IECEx  
Certification Body:

**J. E. Marquedant**

Position:

**VP, Manager - Electrical Systems**

Signature:  
(for printed version)

Date:

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](http://www.iecex.com) or use of this QR Code.



Certificate issued by:

**FM Approvals LLC**  
**1151 Boston-Providence Turnpike**  
**Norwood, MA 02062**  
**United States of America**





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Manufacturer: **Neles USA Inc. dba StoneL**  
26271 US Hwy 59  
Fergus Falls MN 56537  
**United States of America**

Additional  
manufacturing  
locations:

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 60079-1:2014-06** 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:

[US/FMG/ExTR20.0014/00](#)

Quality Assessment Report:

[GB/FME/QAR20.0004/00](#)



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## **EQUIPMENT:**

Equipment and systems covered by this Certificate are as follows:

ANXabcdefg-h. Valve Position Monitor

a = Function 35S, 35W, 45S, 92S, 92W, 96S, 97S, or 97W.

b - Solenoid 1, 2, or 9.

c = Override X, N, M, L, E, Y, or G.

e = Conduit entries 02, 05, 08, or 09.

d = Enclosure V, G, R, or H.

f = Visual indication X, G, R, 1, or 2.

g = Branding A or M

h = special option digits (do not affect explosion safety)

## **SPECIFIC CONDITIONS OF USE: YES as shown below:**

1. To minimize the risk of electrostatic sparking, the equipment shall be cleaned only with a damp cloth.
2. Consult the manufacturer if dimensional information on the flameproof joints is necessary.
3. Application in atmospheres containing Carbon Disulphide (CS<sub>2</sub>) is not permitted.