

# IN-HOUSE INSPECTION SERVICE

Approval of In-house Inspection Service according to Swedish Civil Contingencies Agency's regulation MSBFS 2011:3 (2010/35/EU) and ADR 1.8.7.6 "Surveillance of the applicant's In-house inspection service".

CERTIFICATE NO.: **19-1016480-105, Rev. 1**

This Certificate consists of 2 pages

## **KIWA INSPECTA AB**

hereby approve that the Manufacturer

### **Swagelok Company**

for pressure equipment assessed under

EU Type-Examination Certificate(s) No: **19-1016480-101 and 19-1016480-102**

have the right to perform In-house inspection service according to the attached specification regarding product type/types and associated audits according to MSBFS 2011:3 (2010/35/EU) and ADR 1.8.7.6 at the following production facilities:

**Order Fulfillment Center  
29495 F.A. Lennon Drive  
Solon Ohio**

The following equipment/products are concerned:  
**16D Series Needle Valves, 3N Series Needle Valves**

For approval, the following conditions apply:

- The arrangement of the in-house inspection service and documentation, cannot be altered with respect to the documents that have been a basis for the application, without written approval from Kiwa Inspecta AB.
- Periodic audits shall be carried out Kiwa Inspecta AB, minimum twice in a 12 month period.
- Responsible for the in-house inspection service is (name and title): Steven Volcansek, Manager Corporate Product Compliance

This certificate is valid until: 2023-01-27

Under the condition that above given terms are fulfilled and that the regulations in MSBFS 2011:3 (2010/35/EU) have been taken into account and that the regulations in the same are not changed. The manufacturer is allowed to affix the "π" mark followed by the Notified Body number 0409 (Kiwa Inspecta AB) to the approved equipment described in the chapter 3 of the TPED Directive (2010/35/EU).

MALMÖ, 2020-03-09

**Kiwa Inspecta AB**

Notified Body No.: 0409

  
Jörgen Kristiansson  
Senior Industrial Surveyor



Notice: The certificate is subject to terms and conditions, if any, overleaf. Any significant changes in design or construction of the product, the quality system or amendments to the MSBFS 2011:3 (Directive 2010/35/EU) or Standards referenced above may render this certificate invalid. The product liability rests with the manufacturer or his representative in accordance with the MSBFS 2011:3 (Directive 2010/35/EU), as amended..

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### EXAMINED TECHNICAL DOCUMENTATION

- Swagelock Quality Manual with supporting documents.
- Element Materials Technology quality documents including government approvals and accreditation certificates.
- Kiwa NL test report (Report number: 190901106).
- EU Type Examination Certificates No: 19-1016480-101 (16D Series Needle Valves),  
19-1016480-102 (3N Series Needle Valves).

### LIMITATIONS

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### TESTS CARRIED OUT

- See Kiwa NL test report (Report number: 190901106).

MALMÖ, 2020-03-09

**Kiwa Inspecta AB**

A handwritten signature in black ink, appearing to read "Jörgen Kristiansson". The signature is written over a horizontal line. To the right of the signature, the words "Kiwa Inspecta" are printed in blue, with "Kiwa" on the top line and "Inspecta" on the bottom line.

Jörgen Kristiansson  
Senior Industrial Surveyor