

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.: 19-1016480-107, 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: 19-1016480-103 Rev. 1

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:

Swagelok Company (Atlantic) 26651 Curtiss Wright Parkway Willoughby Hills, OH, U.S.A.

The following equipment/products are concerned: Sample cylinders (internal volumes: 40-3785 ml)

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: 2023-04-07

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, 2021-03-04

Kiwa Inspecta AB

Notified Body No.: 0409

PEDITER Accred. No. 1181

Inspection ISO/IEC 17020 (A)

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...

> Kiwa Inspecta AB - Box 7178 170 07 Solna Sweden Phone: (+46) 10 479 3000 www.kiwa.s



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EXAMINED TECHNICAL DOCUMENTATION

- Swagelock Quality Manual with supporting documents.
- Element Materials Technology quality documents including government approvals and accreditation certificates.
- EU Type Examination Certificates No: 19-1016480-103 Rev. 1 (Sample cylinders (internal volumes: 40-3785 ml).

LIMITATIONS

- See EU Type Examination Certificates No: 19-1016480-103 Rev. 1 (Sample cylinders (internal volumes: 40-3785 ml).
- This certificate replaces the one issued in 2020-04-07 (Rev. 0).

TESTS CARRIED OUT

- Tests in accordance with EN 1964-3:2000 (carried out by TÜV SÜD, 2003).

MALMÖ, 2021-03-04

Kiwa Inspecta AB

Inspecta

Jörgen Kristiansson Senior Industrial Surveyor