



Certificate number: 2012725

Date issued 9th December 2020

Date expired 8th December 2025 Original/Amendment Original

Kiwa UK Regulation 4 (KUKreg4) Approval

ATS3 – Without Production Surveillance

Issued by Kiwa Watertec (UK)

Evaluation Guideline: Kiwa UK – EG004
Reference Standards: Regulators Specification
Model Designations: see Appendix

Manufacturer: SIKA Systemtechnik GmbH.

Kiwa Watertec declares that legitimate confidence exists in the products specified in this certificate and supplied by the above organisation be relied on to comply with the above Evaluation Guideline and Standards, and can be marked with the KUKreg4mark.

The intended use of this certificate is for compliance with Regulation 4(1)a of the Water Supply (Water Fittings) Regulations 1999 England & Wales; 2009 Northern Ireland and 2014 Byelaws Scotland

This certificate has been issued in accordance with the Kiwa regulations for product certification, which is managed in accordance with ISO/IEC 17065.

Signed on behalf of Kiwa Watertec

David Jay,
Business Unit Manager – Authorised Signatory
Kiwa Watertec

Kiwa Watertec
(A Trading Division of Kiwa Ltd)
26A Rassau Industrial Estate
Ebbw Vale
Gwent
NP23 5SD
United Kingdom
T +44 (0)1495 308185
uk.water@kiwa.com
www.kiwa.co.uk

Certificate issued to:
SIKA Systemtechnik GmbH
Struthweg 7-9
34260 Kaufungen
Germany



UK Approval Certificate (page 2 of 2)

Appendix to Certificate 2012725

The following products are covered by this certificate -

PRODUCT DESCRIPTION: Range of flow sensors with brass bodies, with strontium ferrite magnet. ATS3 – Without Production Surveillance.
MODEL(S): Flow sensors type series VTY15: Models: VY1545abcdefgh; ab:for body material; (MA = Brass CW617N-DW, MK = Brass CW724R, K5 = without body, only the internal turbine system); cd: for sensor and signal output; (HN = Hall sensor-NPN, 00 = without sensor); ef: for electrical cable connection; (various - in combination can be 00...99 or AA...ZZ, examples 05 = 500mm, 12=1200mm, X1=80mm with Molex plug connector); gh: for process connection; (A4 = G3/4 male thread, YY = without, only possible with ab = K5); VY1545abyyyyyyzz; ab: for body material; (MA = Brass CW617N-DW, MK = Brass CW724R, K5 = without body, only the internal turbine system); yyyyy: for name of customer (5 digits, e.g. SCHMI, MUELL, ...); zz: for consecutive number (2 digits, 01...99);
SIZE: See model.
SCOPE: Manufacturer recommended maximum working pressure 16 Bar & maximum operating temperature 90°C. Hygienic purposes: Non-metallic materials suitable for continuous use up to 85°C.
MATERIALS: Non-Metallic materials assessed (BS6920) to point of discharge.
BACKFLOW PROTECTION NOTES: N/A.
MARKING: Sika logo, part number, technical date and date of manufacturer on adhesive label on cable. Flow arrow etched on body.
ADDITIONAL NOTES: Opacity. All water contact & exposed components satisfy opacity requirements.

Extra Notes: