



Certificate number: 2310747 (2)

Issued 24/06/2024 Expires 18/10/2028

# Kiwa Regulation 4 (KUKreg4) Certification

Evaluation Guideline – Kiwa UK – EG004 – Regulation 4(1)(a) Model number(s) – see Appendix

# 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 upon to comply with the Kiwa Evaluation Guideline referred above.

Which verifies the requirements of:

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.

Signed on behalf of Kiwa Watertec

DAY

David Jay, Business Unit Manager – Authorised Signatory Kiwa Watertec

Publication of this certificate is allowed.

Products are intended to be used in the UK only. For other countries, other (National) requirements will apply. See <a href="https://www.kiwa.com/gb/en/about-kiwa/water-products/">https://www.kiwa.com/gb/en/about-kiwa/water-products/</a> or the QR code below to ensure that the certificate is still valid.

## 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 www.sika.net Germany





# **Product Certificate**



# Appendix to Certificate number: 2310747

## The following products belong to this certificate

## PRODUCT DESCRIPTION

Range of flow sensors with brass bodies.

ATS3 - Without Production Surveillance.

### MODEL(S)

VY2061abcdefgh

Flow sensor for DN20

#### VY2061MAHNefA5

Flow sensor with brass turbine body (CW617N-DW) 1"BSP(M)

## VY2061K50000YY

Only internal turbine system without turbine body

#### Models VY2061abcdefgh

with ab: for body material (MA = Brass CW617N-DW, K5 = without turbine body, only the internal turbine system),

with cd: for sensor and signal output (HN = Hall sensor NPN, 00 = without sensor),

with ef: for electrical cable connection (various – in combination can be 00...99 or AA...ZZ, examples 05 = 500 mm, X1 = 80 mm with Molex plug connector),

with gh: for process connection (A5 = G1 male thread - nominal size DN20, YY = without - only possible with ab = K5).

# Models VY2061abyyyyyzz

with ab: for body material (MA = Brass CW617N-DW, K5 = without turbine body, only the internal turbine system),

with yyyyy: for name of customer (5 digits),

with zz: for consecutive number (2 digits, 01...99).

Note: Models VY2061abyyyyyzz are customized versions

# CW724R brass version added June 2024.

## 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.

#### MARKING

With body: Sika logo, flow arrow moulded on body; Sika logo, model number, pressure, date of manufacture (WWYY) and other tech info on label on cable

Internal turbine without body: Sika logo, model number, date of manufacture (WWYY) etched ono body.

#### **MATERIALS**

Non-metallic materials assessed (BS6920) to point of discharge.

## **BACKFLOW PROTECTION NOTES**

N/A.

## ADDITIONAL NOTES

All water contact & exposed components satisfy opacity requirements.

#### **Extra Notes**