

# Product certificate K100284/06



Issued 2022-12-15 Replaces K100284/05 Page 1 of 4

## Sanitary tapware; Mechanical mixers

### STATEMENT BY KIWA

With this product certificate, issued in accordance with the Kiwa Regulations for Certification, Kiwa declares that legitimate confidence exists that the products supplied by

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as specified in this product certificate and marked with the Kiwa<sup>®</sup>-mark in the manner as indicated in this product certificate may, on delivery, be relied upon to comply with Kiwa evaluation guideline BRL-K607 "Sanitary tapware: Mechanical mixers" dated 10-10-2018,

which covers the requirements of:

### EN 817:2008 "Sanitary tapware; Mechanical mixing valves".

Ron Scheepers Kiwa

Publication of this certificate is allowed. Advice: consult <u>www.kiwa.nl</u> in order to ensure that this certificate is still valid.

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> Certification process consists of initial and regular assessment of: • quality system

product

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### Sanitary tapware; Mechanical mixers

### **Technical specification**

The products mentioned below belong to this certificate:

<u>Series B1</u>	
B1 1 01 0002 0 xx	Basin mixer
B1 1 01 0001 0 xx	Basin mixer
B1 1 02 0002 0 xx	Basin mixer
B1 1 02 0001 0 xx	Basin mixer
B1 2 40 0001 0 xx	Bidet mixer
B1 4 23 0000 0 xx	Shower mixer
B1 5 23 0000 0 xx	Bath mixer
B1 4 21 0010 0 xx	Trim kit lever mixer for shower, combined with Z537713 and Blue box
B1 4 21 0012 0 xx	Trim kit lever mixer for bath, combined with Z537714 and Blue box
B1 5 21 0012 0 xx	Trim kit lever mixer for bath, combined with Z537714 and Blue box

### Series B2

B2 1 01 0002 0 xx	Basin mixer
B2 1 01 0001 0 xx	Basin mixer
B2 1 02 0002 0 xx	Basin mixer
B2 1 02 0001 0 xx	Basin mixer
B2 2 40 0001 0 xx	Bidet mixer
B2 4 23 0000 0 xx	Shower mixer
B2 5 23 0000 0 xx	Bath mixer
B2 4 21 0010 0 xx	Trim kit lever mixer for shower, combined with Z537713 and Blue box
B2 4 21 0012 0 xx	Trim kit lever mixer for bath, combined with Z537714 and Blue box
B2 5 21 0012 0 xx	Trim kit lever mixer for bath, combined with Z537714 and Blue box

### Series A1

A1 1 01 0001 0 xx	Basin mixer with PR
A1 1 01 0002 0 xx	Basin mixer
A1 1 02 0001 0 xx	Basin mixer with PR
A1 1 02 0002 0 xx	Basin mixer
A1 1 04 0001 0 xx	Basin mixer with PR
A1 1 04 0002 0 xx	Basin mixer

#### Series D Neo

DE 1 01 0001 0 xx	Basin mixer with PR
DE 1 01 0002 0 xx	Basin mixer
DE 1 01 1001 0 xx	Basin mixer with PR
DE 1 01 1002 0 xx	Basin mixer
DE 1 02 0001 0 xx	Basin mixer with PR
DE 1 02 0002 0 xx	Basin mixer
DE 1 02 1001 0 xx	Basin mixer with PR
DE 1 02 1002 0 xx	Basin mixer
DE 1 03 0001 0 xx	Basin mixer with PR
DE 1 03 0002 0 xx	Basin mixer
DE 2 40 0001 0 xx	Bidet mixer

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C1 2 40 0001 0 xx	Bidet mixer
C1 1 02 0002 0 xx	Basin mixer
C1 1 02 0001 0 xx	Basin mixer with PR
C1 1 01 0002 0 xx	Basin mixer
C1 1 01 0001 0 xx	Basin mixer with PR
C1 1 03 0002 0 xx	Basin mixer
C1 1 03 0001 0 xx	Basin mixer with PR
C1 1 04 0002 0 xx	Basin mixer
C1 1 04 0001 0 xx	Basin mixer with PR
C1 1 07 0003 0 xx	finishing set, 175 mm outlet
C1 1 07 0004 0 xx	finishing set, 225 mm outlet
C1 4 21 0009 0 xx	trim kit lever mixer for shower, combined with 537816 and Blue box
C1 4 21 0010 0 xx	trim kit lever mixer for shower, combined with 537816 and Blue box
C1 4 21 0011 0 xx	trim kit lever mixer for bath, combined with 537817 and Blue box
C1 4 21 0012 0 xx	trim kit lever mixer for bath, combined with 537817 and Blue box
C1 5 21 0011 0 xx	trim kit lever mixer for bath, combined with 537817 and Blue box
C1 5 21 0012 0 xx	trim kit lever mixer for bath, combined with 537817 and Blue box

### Series No.1

N1 1 01 0002 0 xx	Basin mixer
N1 1 01 0001 0 xx	Basin mixer with PR
N1 1 02 0002 0 xx	Basin mixer
N1 1 02 0001 0 xx	Basin mixer with PR
N1 1 02 1002 0 xx	Basin mixer
N1 1 02 1001 0 xx	Basin mixer with PR
N1 1 01 1002 0 xx	Basin mixer
N1 1 01 1001 0 xx	Basin mixer with PR
N1 1 03 0002 0 xx	Basin mixer
N1 1 03 0001 0 xx	Basin mixer with PR
N1 5 23 0000 0 xx	Bath/shower mixer
N1 4 23 0000 0 xx	Shower mixer

### Series Tulum

TU 1 01 0002 0 xx	Basin mixer
TU 1 01 1002 0 xx	Basin mixer
TU 1 01 0001 0 xx	Basin mixer with pullrod
TU 1 01 1001 0 xx	Basin mixer with pullrod
TU 1 02 0002 0 xx	Basin mixer
TU 1 02 0001 0 xx	Basin mixer with pullrod
TU 1 02 1002 0 xx	Basin mixer
TU 1 02 1001 0 xx	Basin mixer with pullrod
TU 1 04 0002 0 xx	Basin mixer
TU 1 04 0001 0 xx	Basin mixer with pullrod
TU 2 40 0001 0 xx	Bidet mixer

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Z537713	concealed valve without diverter combined with Blue box and trim kit
537817	concealed valve with diverter combined with Blue box and trim kit
Z537714	concealed valve with diverter combined with Blue box and trim kit
GK 0 09 0000 0 00	Blue box rough in ½" without shut-off valve
GK 0 09 0001 0 00	Blue box rough in 3/4 "with shut-off valve

The colour code (xx) of the previous mentioned mixers can be as follows:

-10 Chrome

-46 Black

### Remark

The specified products were not yet assessed for compliance with all hygienic aspects as inserted in the "Drinkwaterbesluit" (Drinking Water Decree) and outlined in the "Regeling materialen en chemicaliën drink- en warm tapwatervoorziening" (Regulation for Materials and chemical in drinking and warm tap water supply), as specified in clause 4.2 of the Kiwa guideline BRL-K607/05.

### Application and use

Sanitary tapware: mechanical mixers are designed for application within the following limits of use:

- working pressure from 50 kPa up to 1000 kPa;
- water temperature of maximum 90°C.

The recommended limits for correct operation are:

- working pressure of 100 kPa up to 500 kPa;
- water temperature of maximum 65°C.

#### Marking

The Kiwa®-mark products are marked with the word mark "KIWA". Place of the mark: on the body.

Compulsory specifications:

- name or mark of manufacturer, on the body;
- indication of temperature, on the handle;
- identification of the acoustic group, if classified, on the body;
- identification of the flow resistance class, on the body.

Method of marking:

- non-erasable;
- visible after assembly.

### **RECOMMENDATIONS FOR CUSTOMERS**

Check at the time of delivery whether:

- the supplier has delivered in accordance with the agreement;
- the mark and the marking method are correct;
- the products show no visible defects as a result of transport etc.

If you should reject a product on the basis of the above, please contact:

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and, if necessary,

• Kiwa Nederland B.V.

Consult the supplier's processing guidelines for the proper storage and transport methods.