

# Product certificate K100939/04



 Issued
 2023-03-01

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 K100939/03

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# Float operated valve

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

# Viega GmbH & Co. KG

as specified in this product certificate and marked with the Kiwa®-mark in the manner as indicated in this product certificate may, on delivery, be relied upon to comply with

Kiwa evaluation guideline BRL-K615 "Float operated valves for flushing cisterns" dated 15-09-2019,

which covers the requirements of

EN14124: 2004 "Inlet valves for flushing cisterns with internal overflow".

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.

#### Company

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

product

### Product certificate

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#### PRODUCT SPECIFICATION

The products mentioned below belong to this technical approval-with-product certificate

#### 1. Type model no. 8310.75

Side inlet valve configured with the following connections:

- 3/8 revolving end connection with flexible connecting hose corresponding to Kiwa Certificate K84782.
- connecting end G5/8

#### 2. Type model no. 8310.76

- Side inlet valve configured with the following connections:
- 3/8 revolving end connection with flexible connecting hose corresponding to Kiwa Certificate K84782.
- brass connecting end G3/8

Table with adjustment ranges and acoustical class of the different types of float operated valves

Model	Range <sup>1</sup> at a pressure of	Range <sup>1</sup> at a pressure of	Acoustical class
	0.05 MPa [mm]	1.0 MPa [mm]	EN ISO 3822
831075 831076	50 - 141	49 - 140	Group I

<sup>1</sup> Measured from the water level to the lowest point of the inlet connection.

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#### Float operated valve

#### Fitness for contact with drinking water

This product is approved on the basis of the requirements for hygienic aspects set in the "Regeling materialen en chemicaliën drink-en warm tap watervoorziening" ("Materials and chemicals in the supply of drinking water and warm tap water Regulation" dated 01-07-2017; published in the Government Gazette).

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These hygienic aspects are based on two main criteria. The product shall permanently comply with:

- The product recipe approved during the assessment procedure. This recipe is not to be changed without prior approval by Kiwa according to the Kiwa approval procedure for the hygienic aspects;
- Specific product requirements for the hygienic aspects.

The recipe and specific product requirements are laid down in the for confidentiality reasons undisclosed 'appendix hygienic aspects' to this certificate.

#### MARKING

The Kiwa<sup>®</sup>-mark products are marked with the word mark "KIWA"./ "KIWA<sup>®</sup>, or the abbreviated word mark ∂,

Place of the mark:

on the valve body

\*) for small fittings marking with only KK is permitted

Compulsory specifications:

- manufacturer name or logo;
- reference to European Standard EN14124;
- acoustical group (if applicable).

Method of marking:

- non-erasable;
- visible after assembly.

#### APPLICATION AND USE

Float operated valves are intended for use as filling valves for WC flushing cisterns, and designed for connection to potable water in stallations with a water temperature of 30°C maximum and a working pressure of 1000 kPa maximum.

The float operated valves, intended for use as filling valves for flushing cisterns:

- are designed with an adjustment-device which shall guarantee the filling of the flushing cistem to a water level as indicated by the producer;
- shall open, after closing, within a decrease of the water level in the cistem of no more than 30 mm.

#### **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:

• Viega GmbH & Co. KG

and, if necessary,

• Kiwa Nederland B.V.

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