

# Product certificate K96423/01



Issued 2017-09-01 Replaces *n/a* Page 1 of 2

### Water Meter Connection Units

#### STATEMENT BY KIWA

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

## WILHELM EWE 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-K662/03: "Water Meter Connection Units", dated 01-02-2012.

Luc Leroy 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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PRODUCTS RVA C 002

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

• product

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#### Water Meter Connection Units

#### **PRODUCT SPECIFICATION**

The products mentioned below belong to this product certificate.

#### Qn 1,5

- Model 3628319:
  - DN15

Ball valve without drain: straight with  $G^{3}_{4}$  and  $G^{1}_{2}$  connecting ends Ball valve with drain: straight with  $G^{3}_{4}$  and  $G^{1}_{2}$  connecting ends

#### Qn 2,5

- Model 3828307:
  - DN20

Ball valve without drain: straight with G1 and G1 connecting ends Ball valve with drain: straight with G1 and G1 connecting ends

#### 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 tapwatervoorziening" ("Materials and chemicals in the supply of drinking water and warm tap water Regulation"; published in the Government Gazette).

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 "GWA-KIWA <sup>₩</sup>". Place of the mark: on the bracket of the unit.

Compulsory specifications:

- name or mark of the manufacturer;
- indication of flow direction;
- maximum nominal size, DN;
- indication of direction of operating device and drain.

Method of marking:

- non-erasable;
- visible after assembly.

#### APPLICATION AND USE

An integrated Water Meter Connection Unit is designed to make the connection between the service pipe and the tap water installation and to connect water meters according to evaluation guideline BRL-K618 with a nominal measured capacity up to Qn 2,5. The Units are intended for use in drinking water installations with a maximum pressure of 1000 kPa and a water temperature up to 20°C.

#### **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:

WILHELM EWE GmbH & Co. KG

and, if necessary,

Kiwa Nederland B.V.

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