



Product certificate K48159/05

Issued 2019-08-15

Replaces K48159/04

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Integrated Water Meter Connection Units

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

Siral S.p.A. Società Unipersonale

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: "Integrated Water Meter Connection Units" dated 01-02-2012.

Ronald Karel
Kiwa

Publication of this certificate is allowed.

Advice: consult www.kiwa.nl 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

Integrated Water Meter Connection Units

PRODUCT SPECIFICATION

The products mentioned below belong to this product certificate.

GWA's for Qn 1,5

Drawing number	Connections	Main Stop Valve
752520077	22 compression fitting x 22 compression fitting	straight
752520038	G ¾ inner thread x 22 compression fitting	straight
752520043	G 1 outer thread x 22 compression fitting	angled
752520079	G 1 outer thread x 22 compression fitting	straight
752520047	G ¾ inner thread x 22 compression fitting	straight

GWA's for Qn 2,5

Drawing number	Connections	Main Stop Valve
752520080	G 1 outer thread x 28 compression fitting	angled

Remark

The connection units may be delivered as part of a complete set.

The following brackets may be provided with the above listed units.

96223008
96223009
96223010
96223011

Integrated Water Meter Connection Units

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" dated 01-07-2017; 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®-mark products are marked with the word mark "GWA - KIWA ".

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 Watermeter Connection Unit is designed to make the connection between the service pipe and the tap water installation and to connect watermeters according to 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 1000kPa 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:

- Siral S.p.A. Società Unipersonale
- and, if necessary,
- Kiwa Nederland B.V.

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