



Technical-approval-with-product certificate K80408/02

Issued 2020-09-15

Replaces K80408/01

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Physical Technique for legionella prevention Ultra-Filtration

STATEMENT BY KIWA

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

X-Flow B.V.

as specified in this technical-approval-with-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-K14010, part 1 [A1]: "Alternative technique for legionella prevention – physical techniques " d.d. 2007-04-25 inclusive amendment sheet dated d.d. 2012-03-21.

Within the framework of this technical-approval-with-product certificate Kiwa does not impose any inspections with regard to the production of other parts of the (product), nor the manufacturing of the (product) itself.

Ron Scheepers
Kiwa

Publication of this certificate is allowed.

Advice: consult www.kiwa.nl in order to ensure that this certificate is still valid.

CERTIFICATE

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Certification process
consists of initial and
regular assessment of:

- quality system
- product

Physical Technique for legionella prevention Ultra-Filtration

PRODUCT SPECIFICATION

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

UF filter system

Lineguard UF-100

Fitness for contact with drinking water

The products used in this system are approved on the basis of the requirements for hygienic aspects set in the "Regeling materialen en chemicaliën drink- en warm tapwatervoorziening" dated 01-07-2017; ("Materials and chemicals in the supply of drinking water and warm tap water Regulation"; published in the Government Gazette). This product is not assessed completely conform this Regulation. The criteria for these hygienic aspects are recorded in the respective Appendix (not public) to this certificate.

MARKING

The Kiwa[®]-mark products are marked with the word mark "KIWA".*

Place of the mark: on the apparatus

Compulsory specifications:

- Manufacturers mark/ type of logo;
- Type connection ends;
- Year of manufacture;
- Type of material;
- Working pressure (PN);
- Capacity of the equipment.

UF equipment:

- Normalised flux: $l/m^2 \cdot \Delta p 100kPa \cdot h$;
- Manufacturers mark membrane;
- Type membraan en poriegrootte

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:

- X-Flow B.V.
- and, if necessary,
- Kiwa Nederland B.V.

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