



Product certificate K46544/02

Issued 2024-01-15

Replaces K46544/01

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Back flow preventer Family C type A

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

Hans Sasserath 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-K648 "Non controllable backflow preventer with different pressure " dated 01-12-2018.

which includes the requirements of

EN 14367:2005 " Non controllable backflow preventer with different pressure zones - Family C, type A"

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

Kiwa Nederland B.V.

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Company

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Certification process
consists of initial and
regular assessment of:

- quality system
- product



Back flow preventer Family C type A

PRODUCT SPECIFICATION

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

Series 6800

Threaded connection end

Acoustic group I

DN 15

DN 20

APPLICATION AND USE

The products are intended for use in drinking water installations with a working pressure of maximum 1 MPa (10 bar) and a water temperature of a maximum of 65°C.

Hygienic aspects

The specified products were not yet assessed for compliance with all aspects as inserted in the "Drinkwaterbesluit" and outlined in the "Regeling materialen en chemicaliën drink- en warm tapwatervoorziening" (Regulations Materials and Chemicals for Drinking Water Supplies -implemented 19 July 2011) as specified in the clause 4.2.1 of the Kiwa evaluation guideline BRL-K648: 2018.

MARKING

The products are marked with the Kiwa-mark.

Place of the mark: on the body or the identification plate.

- "Kiwa" on the device

Compulsory specifications:

- name or mark of manufacturer;
- arrow showing direction of flow on the body;
- nominal size (DN);
- nominal pressure (PN);
- class;
- maximum temperature;
- serial number;
- reference to EN 14367;
- reference to family and type
- Dezincification resistance, if applicable.

Method of marking:

- Non-erasable;
- Visible after installation

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:

- Hans Sasserath GmbH & Co. KG

and, if necessary,

- Kiwa Nederland B.V.

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