

Product certificate
K90923/01

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Replaces n.a.
Page 1 of 2

**Controllable backflow preventers,
family B - type A**

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

IMT Armaturen AG

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-K646/03: "Controllable backflow preventers, family B - type A", dated 01-02-2012,

which covers the requirements of

EN12729: "Devices to prevent pollution by backflow of potable water - Controllable backflow preventer with reduced pressure - Family B - Type A".



Luc Leroy
Kiwa

Publication of the certificate is allowed.

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

Kiwa Nederland B.V.

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**Certification process
consists of initial and
regular assessment of:**

- quality system
- product

Controllable backflow preventers, family B - type A

PRODUCT SPECIFICATION

The products mentioned below to this certificate.

Backflow preventer type 309:

DN15;

DN20.

Remark

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-K646/03.

APPLICATION AND USE

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

MARKING

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

Place of the mark: on the body.

Compulsory specifications:

- Name or mark of the manufacturer;
- Nominal size (DN);
- Arrow indicating the direction of flow;
- Letter indicating family, type and the class of the device;
- Nominal pressure (PN);
- Maximum operating temperature (°C);
- Acoustic group, if the backflow preventer is classified;
- Individual identification number;
- Reference to Standard EN 12729.

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:

- IMT Armaturen AG
- and, if necessary,
- Kiwa Nederland B.V.

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