product certificate K74528/01



Issued

2012-09-01

Replaces

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Stop cocks with integrated check valve

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

Ankofit Industries B.V.

comply with the technical specifications as laid down in this product certificate and are marked with the Kiwa®-mark as specified in this product certificate are, on delivery, relied upon to comply with Kiwa evaluation guideline BRL-K665/02 "Stop cocks with integrated check valve", including the relevant requirements of,

EN 13959:2004

"Anti-polution check vales - DN 6 to DN 250 inclusive, familie E, type A, B, C en D,

and

EN 13828: 2003

"Building valves - Manually operated copper alloy and stainless steel ball valves for potable water supply in buildings - Test and requirements".

Kiwa Nederland B.V.

Bouke Meekma Director

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 inspection of:

- quality system
- product



Stop cocks with integrated check valve

Productspecification

The products mentioned below belong to this certificate

Туре	Dimension
Art. 54425	15 mm x 15 mm, compression joint DN 15R - KF - KF
Art. 54426	22 mm x 22 mm, compression joint DN 20R - KF - KF
Art. 54427	28 mm x 28 mm, compression joint DN 25R - KF - KF

The specified products were not assessed for compliance with all ATA aspects as inserted in the "Drinkwaterbesluit" and outlined in the "Regeling materialen en chemicaliën drink- en warm tapwatervoorziening (implemented 19 July 2011)".

As specified in the mentioned regulations a transition period until July 1st, 2013 applies. Before this date the products shall be tested in accordance with clause 4.2 of the Kiwa guideline BRL-K665/02.

Application and use

Check valves with integrated stop cock and test ports are intended for use in drinking water and hot tap water installations with an operating pressure up to and including 1000 kPa, a continuous water temperature of 65 °C maximum and a temperature of 90 °C for 1 hour maximum. Check valves with integrated stop cock and test ports are meant as backflow prevention units

Family E, Type A. The stop cock and test ports are intended for the control of the backflow protection function of the check valve.

Marking

Remarks

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

Place of the mark:

• on the body.

Compulsory specifications:

- name or mark of the manufacturer;
- nominal size DN
- indication of the family and type of the check valve using the textsymbol "EA";
- · arrow indication direction of flow;
- manufacturers name or mark and nominal size, on the union of the compression joint (if applicable);

f applicable

• marking according EN 13828 and EN 13959.

Method of marking:

- non erasable;
- visible after installation.

RECOMMENDATIONS FOR CUSTOMERS

Check at the time of delivery whether:

- the producer 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:

- Ankofit Industries B.V.
- and, if necessary,
- Kiwa Nederland B.V.

 $Consult \ the \ producer's \ processing \ guidelines \ for \ the \ proper \ storage \ and \ transport \ methods.$