

CROATIAN REGISTER OF SHIPPING



Certificate No.

02-004574/026307

TYPE APPROVAL CERTIFICATE

This is to certify that this product complies with the Rules for the classification of ships, Part 1 - General requirements, Chapter 3 - Type approval of products.

TYPE AND DESCRIPTION OF PRODUCT:

CHECK VALVE

ECV flangeless wafer type

size DN 50 to DN 600

MANUFACTURER:

WOUTER WITZEL EUROVALVE B.V.

Industrieterrein De Pol 12

7581 CZ LOSSER

NETHERLANDS

THE PRODUCT MEETS FOLLOWING RULES/REGULATIONS:

CRS: Rules for the classification of ships, Part 8. – Piping.

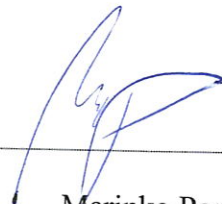
Rules for the classification of ships, Part 17. – Fire protection.

FURTHER DETAILS OF THE PRODUCT AND CONDITIONS FOR CERTIFICATION ARE GIVEN OVERLEAF.

APPROVAL IS VALID UNTIL: **2028-09-27**

Place and date: Split, 2024-08-09




Marinko Popović, dipl.ing.

NOTE: This certificate is not valid for equipment, the design or manufacture of which has been varied or modified from the specimen tested. The manufacturer should notify Croatian Register of Shipping of any modification or changes to the product in order to obtain a valid certificate.

DETAILED PRODUCT DESCRIPTION:

Dual plate swing type check valve.

APPLICATION / LIMITATIONS:

Check valve may be used in the following systems: fire main, sea and fresh water, bilge, fuel oil transfer.

Max. working pressure: 16 bar

Max. working temperature dependent on material in seat:

NBR 90°C

EPDM 120°C

TYPE APPROVAL DOCUMENTATION:

Technical documentation:

TD/E/1998/2

See letter No. 020963/TS/847-VB of 25th September 2000.

MARKING OF PRODUCT:

Type

Nominal size

Nominal pressure

Material

Manufacturer's name

Year of manufacture

Inspector's identification

CONDITIONS FOR CERTIFICATION:

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