

BULGARKONTROLA

BULGARKONTROLA SA -Sofia

Conformity Assessment Body for Construction Products With identification number 14 and Permit № POCCП-14 on 15.09.2016 Issued by Ministry of Regional Development and Public Works

CERTIFICATE OF CONFORMITY

14 – НУРВСПСРБ – 4118

Issued pursuant to Art. 14, par. 1 and par. 2 of the Regulation № РД-02-20-1 on 05.02.2015 on the terms and conditions for use of construction products in the construction of the Republic of Bulgaria on Ministry of Regional Development and Public Works for the construction product

VALVES FOR WATER SUPPLY "Bermad"

Made of ductile cast iron and epoxy coating, with product range, operating pressure, dimensions and evaluated characteristics in accordance with national requirements as per Supplement № 1 to this Certificate.

> place on the market by **BERMAD CS Ltd ISRAEL-22808 KIBBUTZ EVRON**

> manufactured by **BERMAD CS Ltd** ISRAEL-22808 KIBBUTZ EVRON

This certificate certifies that the product has been evaluated and meets national requirements set out in

BDS EN 1074-1:2004 BDS EN 1074-4:2004 BDS EN 1074-5:2004

and item 7.5. of Annex 3 to item 2 of the Order No 02-14-1329 from 03.12.2015 of the Minister of Regional Development and Public Works

The certificate was issued on 08/08/2025 cancel the Certificate № 14-HYPBCПCPБ-4043 from 21/11/2024 and remains valid for three years, until 07/08/2028, provided that the manufacturer ensures consistency of product characteristics and the conditions of production or production control have not been charged significantly.

Place: Sofia

Date: 08/05/2025

Director of "Conformity Assessment

1. Product range, operating pressure and dimensions

Nº	Product range Series	Operating pressure PN (bar)	Nominal dimension DN (mm)
I. Con	trol valves with flow rate, level and pressure control functions made of du	ictile cast iron w	ith epoxy
coatin			
1.1	Series 400	10/16	50÷400
1.2	Series 700	10/16/25	40÷500
1.3	Series 700 EN	10/16/25	40÷500
1.	Series 700 ES	10/16/25	40÷600
1.5	Series 700 Large Diameter	10/16	600÷900
1.6	Series 800	10/16/25/40	40÷500
1.7	Series 900	10/16/	40÷-250
II. Air	valves made of ductile cast iron with epoxy coating and/or plastic materi	als	
2.1	Kinetic Air Valve K10	10/16	20÷50
2.2	Automatic Air Valve A10	10	20÷25
2,3	Automatic Air Valve A30/A31	10/16	20÷25
2.5	Combination Air Valve C30	10/16	20÷80
2.6	Combination Air Valve C30-C	10/16	50
2.7	Combination Air Valve C70	10/16/25/40	50÷-200
2.8	Combination Air Valve C75	10/16/25/40	80÷300

2. Evaluated characteristics in accordance with national requirements

Characteristics	Requirement to declare / border level	
Resistance to internal pressure of the body and all pressurized parts	no damage and leakage at $P = (1,5 \times PN)$ bar	
Resistance to the closing body of internal pressure	no damage and leakage at $P = (1.5 \text{ x PN})$ bar	
Tightness of the body in internal pressure and any parts under Pressure	no damage and leakage at $P = (1,5 \text{ x PN})$ bar	
Tightness of the body at a certain pressure	without exceeding the leaks according to levels of A-F, at $P = (1, 1 \times PN)$ bar	
Tightness of the body at a certain low pressure	without exceeding the leaks according to levels of A-F, at $P = 0.5$ bar	

Place: Sofia Date:08/08/2025

Director of "Conformity Assessment

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