

# WRAS<sup>®</sup>

Water Regulations Advisory Scheme

*This certifies that*

**BERMAD CS LTD.**

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*has had the undermentioned product examined, tested and found, when correctly installed, to comply with the requirements of the United Kingdom Water Supply (Water Fittings) Regulations/Scottish Water Byelaws.*

**700EN/ES SERIES, MODEL 710EN/ES IN-LINE CONTROL VALVES**

*This certificate by itself is not evidence of a valid WRAS Approval. Confirmation of the current status of an approval must be obtained from the WRAS Directory ([www.wras.co.uk/directory](http://www.wras.co.uk/directory))*

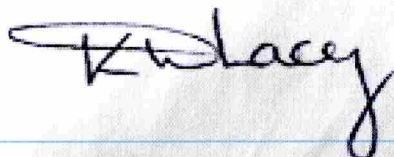
*The product so mentioned will be listed in the Water Fittings and Materials Directory for a period until:*

**31      MAY      2017**

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**1205382**

*Certificate No.*



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*Chairman, Test and Assessment Group*



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*Secretary*

**WRAS**  
APPROVED  
PRODUCT

Approval No: 1205382

15<sup>th</sup> May 2012

Reuben Perez  
Bermad CS Ltd  
Kibbutz Evron  
22808  
Isreal

Dear Reuben Perez

## VALVES

1. Samples of the fittings or units described below have been subjected to relevant tests and examinations contained in the "Regulators' specifications", and after considering the test reports the Technical Committee's Product Assessment Group (PAG) of the Water Regulations Advisory Scheme (WRAS or "the Scheme") finds that the fittings or units so described comply with, and their use when correctly installed, does not contravene the requirements of The Water Supply (Water Fittings) Regulations 1999, The Water Byelaws 2004 Scotland, and Water Supply (Water Fittings) Regulations (Northern Ireland) 2009.

**1205382**

### VALVES

**2337**

Stop - Electrical Pilot Operated Control

IRN R001  
Tradename: 700 EN/ES

Range of in-line control valves having electric solenoid valve control facility controlled via a pilot valve, consisting of blue epoxy powder coated cast iron bodies with auxiliary components including two spherical valves, control filter, and needle valve.  
Maximum working pressure 16.0 bar. For use with cold water only.

Note: For use with WRAS approved solenoid only

Size: 2", 2½", 3", 4", 6", 8", 10", 12", 14", 16", 18", 20" and 24" Flanged

Model: 700EN/ES Series Control Valves, Model 710 EN/ES.

Marking: Bermad, size and direction of flow arrow on body.

Manufacturer: Bermad CS Ltd.

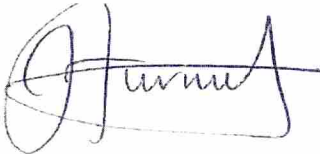


2. Installation Requirements & Notes are set out on Page 3.
3. Fittings or units (and any non-metallic components contained within them) are re-assessed and, where necessary, retested every 5 years. You will be advised when your product is due for re-assessment. The extent of any retesting required for a product will be at the discretion of the Technical Manager.
4. **Acceptance for listing entitles you to identify your product with the Scheme's "WRAS" Mark. The use of the Mark will make the identification easier of the approved products by Water Undertakers.** Copies of the 'Mark' are available on request for the purposes of producing artwork.
5. Manufacturers or applicants may only quote in their sales literature, terms used in this letter when indicating the decision of the Group in respect to their fittings or units, namely that the **Product Assessment Group of the Scheme finds that the use of these fittings or units, when correctly installed, will not contravene the requirements of The Water Supply (Water Fittings) Regulations 1999, The Water Byelaws 2004 Scotland or The Water Regulations (Northern Ireland) 2009 and that a reference to the fittings or units will be included in the Scheme's Water Fittings and Materials Directory:** this may be abbreviated to "Water Regulations Advisory Scheme - Approved Product" or "WRAS - Approved Product".
6. Since the incorrect installation of water fittings could result in contravention of the Regulations or Byelaws requirements, **the attention of your customers should be drawn to any Installation Requirements for Regulations or Byelaws compliances set out on Page 3.**
7. Would you please supply the Scheme with a copy of any of your company's literature which may or will make reference to the Scheme's decisions about the products and/or quotes any of the installation requirements.
8. A condition of listing is that **no modification to the fittings or units described above shall be made without first notifying the Scheme** and submitting to the Scheme details of the modification and, if so required, samples of the fittings or units as so modified for consideration by the Scheme's Product Assessment Group. Failure to comply with this condition may result in the removal from the Water Fittings and Materials Directory of the entry relating to the fittings or units in question.
9. Your products are required to be replicas of the samples described above, and the right is reserved to carry out quality surveillance inspections of your production arrangements, reasonable written notice of which will be given.
10. Please note that the use of the items described in any particular area of supply is at the discretion of the local Water Undertaking.
11. Manufacturers or factors having appliances or units referred to in the Scheme's Directory which incorporate individually approved components and materials are asked to ensure that such components and materials continue to be approved and/or listed in the Directory,

during the current period of approval of their appliance. This may require modifications to approved appliances to ensure their retention in the Scheme's Directory. The Scheme must be informed of any such modifications, (see paragraph 8).

12. You are asked to verify the details of your product as set out in Paragraph 1 and advise us of any discrepancies.

Yours sincerely

A handwritten signature in black ink, appearing to read 'J Furnival', with a large, stylized initial 'J'.

Jason Furnival  
Secretary, Product Assessment Group

#### **INSTALLATION REQUIREMENTS & NOTES**

You are advised to draw customers' attention to the installation requirements and notes set out below which must be followed to ensure that the fittings described above are installed in accordance with the requirements of the Regulations and Byelaws:

#### **IRN R001**

See text of entry for Installation Requirements or Notes.

PAG. 1205382



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Water Regulations Advisory Scheme

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**BERMAD CS LTD.**

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*has had the undermentioned product examined, tested and found, when correctly installed, to comply with the requirements of the United Kingdom Water Supply (Water Fittings) Regulations/Scottish Water Byelaws.*

**700EN/ES SERIES, MODEL 730EN/ES IN-LINE CONTROL VALVES**

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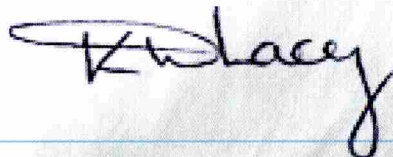
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**1205385**

*Certificate No.*



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*Chairman, Test and Assessment Group*



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*Secretary*

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**APPROVED  
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Approval No: 1205385

15<sup>th</sup> May 2012

Reuben Perez  
Bermad CS Ltd  
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Dear Reuben Perez

## VALVES

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### 1205385

#### VALVES

2215

Pressure Relief- Pilot Operated

IRN R001  
Tradename: 700 EN/ES

Range of in-line control valves having pressure relief control facility controlled via a pressure relief pilot valve, consisting of blue epoxy powder coated cast iron bodies with auxillary components including two spherical valves, control filter, and needle valve. The valve has an operating pressure in the range of 3.0 - 15.0 bar.

Maximum working pressure 16.0 bar. Cold water use only.

Size: 2", 2½", 3", 4", 6", 8", 10", 12", 14", 16", 18", 20" and 24" Flanged

Model: 700EN/ES Series Control Valves, Model 730 EN/ES.

Marking: Bermad, size and direction of flow arrow on body.

Manufacturer: Bermad CS Ltd.

2. Installation Requirements & Notes are set out on Page 3.

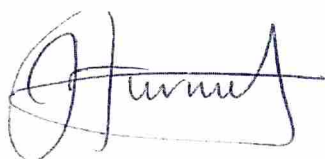


3. Fittings or units (and any non-metallic components contained within them) are re-assessed and, where necessary, retested every 5 years. You will be advised when your product is due for re-assessment. The extent of any retesting required for a product will be at the discretion of the Technical Manager.
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Jason Furnival  
Secretary, Product Assessment Group

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#### **IRN R001**

See text of entry for Installation Requirements or Notes.

PAG. 1205385