



水務署
Water Supplies Department

總部 Headquarters

香港灣仔告士打道七號入境事務大樓 48 樓

48/F, Immigration Tower, 7 Gloucester Road, Wan Chai, Hong Kong

本署檔號 : (6) in WSD 3321/2020 T/J(1550/2020)
Our ref.
來函檔號 :
Your ref.

電話 :
Tel.
傳真 : 2824 0578
Fax.

8 April 2021

**Approval of "DOROT" Pressure Reducing Valves
(General Acceptance No. B20210022FS)**

Your letters ref. AWSD0002/20, AWSD0002/20(2) and AWSD0002/20(3) dated 26 November 2020, 15 January 2021 and 8 March 2021 respectively refer.

It is noted that the fittings described below have been accepted by the United Kingdom Water Regulations Advisory Scheme (WRAS) to have complied with the requirements of the United Kingdom Water Supply (Water Fittings) Regulations / Scottish Water Byelaws when correctly installed. This Authority accepts that the fittings described below based on the WRAS certificate comply with, and their use when correctly installed does not contravene, the Waterworks Ordinance and Regulations.

Name of Manufacturer: Dorot Management Control Valves Ltd

Country of Origin: Israel

Brand: Dorot

Details of Fitting: Series '300' range of pilot operated pressure reducing control valves with ductile iron bodies (blue polyester or epoxy coating) and EPDM diaphragm. Maximum operating pressure of model 30 = 16.0 bar. Maximum

operating pressure of models 31 & 32 = 25.0 bar. CXPR
Pilot pressure reducing facility range = 1-15 bar. Cold
water use only.

Model: Series 300, Model 30, 31, 32

Size: For Model 30 and 31:
2", 2½", 3", 4", 6", 8", 10", 12", 14", 16"

For Model 32:
3", 4", 6", 8", 10", 12", 14", 16"

Body Markings: 'Dorot', flow arrow located on valve body. 'Dorot',
model, PN rating and date of manufacture located on
metallic plate on valve body.

WRAS Approval Number: 1609108

Installation Requirements: R001

Expiry Date: 31 August 2021

Proviso: The fittings can only be used in fresh water fire service systems.

In view of the acceptance by WRAS, this Authority has no objection to the use
of the said fittings in fresh water fire service systems subject to full adherence to
Waterworks installation requirements. In particular, you are required to draw your
customers' attention to the following requirements –

“Installation shall comply with the ‘Installation Requirements & Notes’ of the
WRAS’s approval letter concerned.”

A condition of this acceptance is that the fittings to be installed should be
replicas of the samples certified by WRAS and no modification should be made to the
fittings. This acceptance may be withdrawn at any time if the standard of the fittings
installed fails to meet that of the approved samples or if the fittings are found to be
unsuitable for use in fresh water fire service systems.

For the use of the fittings in any project, the General Acceptance Number of
this letter must be quoted as a means of identification of acceptance of the fittings by
this Authority.

Should you have any enquiries, please contact our Engineer Mr. Terry KUNG at tel. no. 3583 4086.

Yours faithfully,

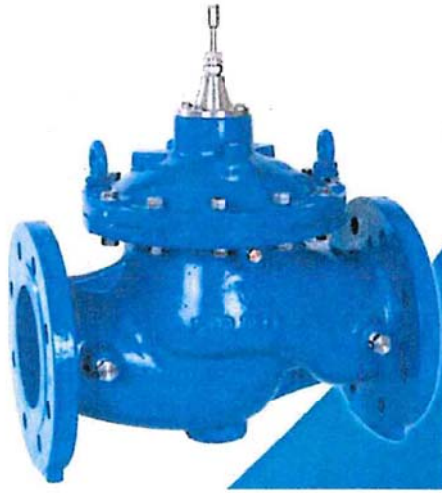


(Roger WONG)

for Director of Water Supplies

Encl.

c.c. WSD 3321/1/82] - without catalogue
 ME/MC] - with soft copy only



30 / 31 / 32