



水務署

Water Supplies Department

香港灣仔告士打道七號入境事務大樓
Immigration Tower, 7 Gloucester Road, Hong Kong

電子郵件
e-mail wsdinfo@wsd.gov.hk

電話
Telephone 2829 4355

圖文傳真
Facsimile 2824 0578

檔號
Reference (4) in WSD 3321/16 Pt.1 T/J(1564)

28 December 2016

Approval of "HYDROTEK" Sensor Mixers

Your letters ref. 416/16 and 482/16 dated 12 November 2016 and 12 December 2016 respectively refer.

Having considered the test report ref. J20569r1 issued on 9 December 2016 by Nutek Systems (HK) Ltd., this Authority accepts that the fitting described below complies with, and its use when correctly installed does not contravene, the Waterworks Ordinance and Regulations.

Name of Manufacturer: Hydrotek Corporation
Country of Origin: Taiwan
Brand: Hydrotek
Details of Fitting: 1/2" Automatic sensor mixer
Model: HB-4000C, H-4000C
Body Markings: Hydrotek

Expiry Date:

11 August 2021

This Authority hereby permits the use of the above fittings in fresh water plumbing systems subject to full adherence to Waterworks installation requirements. In particular, you are required to draw your customers' attention to the following requirement-

"The cold water supply to the fittings shall be drawn from the same source that supplies the hot water apparatus so as to provide a balanced pressure and to obviate the risk of scalding in the event of a restriction or failure in the water supply."

"A stop cock or gate valve must be installed at the upstream of the fittings for manual isolation of water supply." AND

"The main voltage operated sensor valve should comply with the electricity safety regulation for applications in bathroom, toilet etc."

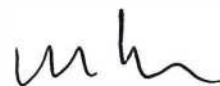
A condition of this acceptance is that the fittings to be installed shall be replicas of the samples as certified by the testing agent mentioned above and without modifications. This acceptance may be withdrawn at any time if the standard of the fittings installed fail to meet that of the approved samples or if the fittings are found to be unsuitable for use in fresh water plumbing systems.

This acceptance is only applicable to the main body of the fittings, unless other specified.

For the use of the fittings in any project, the Acceptance Reference Number at the bottom 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. 2294 2656.

Yours faithfully,



(CHAN Chung Kun)
for Water Authority

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



HB-4000C
H-4000C