



水務署
Water Supplies Department

總部 Headquarters

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本署檔號 : (4) in WSD 3321/18 Pt.1 T/J(656)
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20 July 2018

**Approval of “HYDROTEK” Sensor Mixers
(General Acceptance No. C20180432)**

Your letters ref. 116/18 and 138/18 dated 12 June 2018 and 25 June 2018 respectively refer.

Having considered the test report ref. J22634A issued on 13 June 2018 by Nutek Systems (HK) Ltd., this Authority accepts that the fittings described below comply with, and their 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: 3/8" Sensor mixer

Model: H-7000EM, HB-7000EM

Body Markings: Hydrotek

Expiry Date: 7 June 2023

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 This acceptance may be withdrawn at any time if the standard of the fittings installed fail to meet that of the approved samples or if the fittings are found to be unsuitable for use in fresh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.

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,



(CHAN Chung-kun)

for Director of Water Supplies

Encl.

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



HB-7000EM / H-7000EM