



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

電子郵遞
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(1478)

10 November 2016

Approval of "HYPRO" Sensor Flush Valves

Your letters ref. KLL161025-1301 dated 25 October 2016 and ref. KLL161029-1300 dated 29 October 2016 refer.

Having considered the test report ref. J19853 issued on 25 October 2016 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: Ador Electrical Co Ltd

Country of Origin: China

Brand: Hypro

Details of Fitting: 1/2" Concealed automatic hydroelectric urinal sensor

Model: UH61 & UH61A

Body Markings:



Expiry Date:

23 October 2021

Proviso: As the fittings have not been tested for use in contact with water intended for human consumption, the fittings can only be used in flushing water plumbing system.

This Authority hereby permits the use of the above fittings in flushing 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-

“Installation of filter before flushing valves is required. Without the filter, the flushing valves are liable to leak. The installed filter need frequent inspection and cleaning to maintain flushing supply. Normally only public toilets with good management system for maintenance would be considered.”

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

“The design flushing volume of the flushing valves should be compatible with the toilet bowl to ensure that effective clearance can be achieved by a single flush of water.”

“Flushing valves should be used within the range of working pressures specified by the manufacturer.” AND

“Installation of electronic opening and closing sanitary tapware should also comply with the requirements of Electrical & Mechanical Services Department.”

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 This acceptance may be withdrawn at any time if the standard of the fittings installed fails to meet that of the approved samples or if the fittings are found to be unsuitable for use in flushing water plumbing systems.

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.

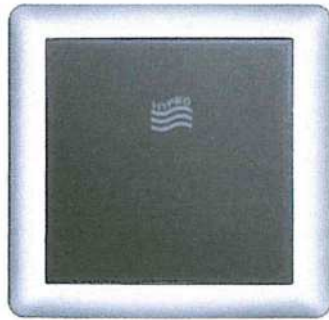
Should you have any enquiries, please contact our Engineer Mr Terry KUNG at tel. no. 2294 2656.

Yours faithfully,



(CHAN Chung Kun)
for Water Authority

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



UH61
UH61A