



水務署

Water Supplies Department

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Reference

(7) in WSD 3321/16 Pt.1 T/J(1607)

21 June 2017

### Approval of "EMSA" Sensor Tap

Your letter ref. BE/L795/16 dated 24 November 2016 and subsequent submission received by this department on 6 June 2017 refer.

Having considered the test report ref. J20114r2 issued on 28 April 2017 by Nutek System (HK) Limited, 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:** EMSA

**Country of Origin:** China

**Brand:** EMSA

**Details of Fitting:** 1/2" Basin sensor faucet supplied with one piece of Yuhuan Yaoyao Metal Hose Co Ltd B-62: S F1/2" X F1/2" (DN13) stainless steel braided EPDM rubber lined flexible hose assemblies approved by UK's WRAS under ref. 1512315

**Model:** EMS-MX-4627-G00

**Body Markings:**

**EMSA**

**Expiry Date:**

22 February 2022

(for tap)

31 December 2020

(for flexible hose)

This Authority hereby permits the use of the above fitting 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-

“A stop cock or gate valve must be installed at the upstream of the fitting 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 fitting to be installed shall be replicas of the sample as certified by the testing agent mentioned above and without modifications. This acceptance may be withdrawn at any time if the standard of the fitting installed fail to meet that of the approved sample or if the fitting is found to be unsuitable for use in fresh water plumbing systems.

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

For the use of the fitting 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 fitting 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



EMS-MX-4627-G00