



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

圖文傳真
Facsimile

2824 0578

檔號
Reference

(4) in WSD 3321/2025 T/J(150/2025)

2 April 2025

**Approval of "EMSA" Sensor Tap
(General Acceptance No. ZC20250225)**

Your letters ref. BE/L25247/25 and BE/L25265/25 dated 24 February 2025 and 7 March 2025 respectively refer.

Having considered the test report ref. J29873A issued on 14 February 2025 by Nutek Systems (HK) Limited and WRAS certificate, 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: the Mainland of China

Brand: EMSA

Details of Fitting: 1/2" Deck mounted sensor tap with 1 no. of flexible hose approved by UK's WRAS under ref. 241002017

Model: EMS-MX-4631-XXX-YY
(where "XXX" denotes the code of series and "YY" denotes the code of colour)

Body Markings: E M S A



Expiry Date:

1 April 2030

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 This acceptance may be withdrawn at any time if the standard of the fitting installed fails to meet that of the approved sample or if the fitting is found to be unsuitable for use in fresh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 otherwise specified.

For the use of the fitting in any project, the General Acceptance Number 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 Albert CHOW at tel. no. 3583 4086.

Yours faithfully,



(Terry KUNG)

for Director of Water Supplies

Encl.

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



EMS-MX-4631-XXX-YY