



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

圖文傳真
Facsimile

2824 0578

檔號
Reference

(4) in WSD 3321/2026 T/J(411/2026)

2 July 2026

**Approval of “TCK” Sensor Tap
(General Acceptance No. ZB20260016)**

Your letters ref. HX/W/0741/26 and HX/W/0939/26 dated 29 April 2026 and 29 May 2026 respectively refer.

It is noted that the fitting described below has been accepted by the United Kingdom Water Regulations Advisory Scheme (WRAS) to have complied with the requirements of the Water Supply (Water Fittings) Regulations (England & Wales), the Water Supply (Water Fittings) (Scotland) Byelaws and the Water Supply (Water Fittings) Regulations (Northern Ireland) when correctly installed. This Authority accepts that the fitting described below based on the WRAS certificates and test report ref. 253454PC251063A issued on 27 April 2026 by Fugro Technical Services Limited complies with, and its use when correctly installed does not contravene, the Waterworks Ordinance and Regulations.

Name of Manufacturer: Xiamen OLT Co Ltd

Country of Origin: Chinese Mainland

Brand: TCK

Details of Fitting: 1/2" Deck mounted sensor tap with 1 no. of flexible hose approved by UK's WRAS under ref. 2206503

Model: I.T0049



Body Markings: TCK on body

WRAS Approval Number: 2312310

Installation Requirements: R001, R006
(Appendix A of WRAS approval letter refers)

Expiry Date: 1 July 2031

In view of the acceptance by WRAS, this Authority has no objection to the use of the said 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 installation requirements –

“Installation shall comply with the ‘Installation Requirements & Notes’ of the WRAS’s approval letter concerned.”

“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 fitting to be installed should be replicas of the sample certified by WRAS and no modification should be made to the fitting. This acceptance may be withdrawn at any time if the standard of the fitting installed fails to meet that of the approved sample or if the fitting is found to be unsuitable for use in fresh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,



(CHAN Kwok Leung, Douglas)
for Director of Water Supplies

Encl.

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



LT0049