



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

(2) in WSD 3321/2024 T/J(1245/2024)

27 December 2024

**Approval of "RIGEL" Sensor Taps
(General Acceptance No. C20240943)**

Your E-Application [file-id: ETJ-GA-20241004-387] dated 4 October 2024 and subsequent submissions received by this department up to 6 December 2024 refer.

Having considered the test report ref. J29857r2 issued on 5 December 2024 by Nutek Systems (HK) Ltd. and WRAS certificate, 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: Rigel Technology (S) Pte Ltd

Country of Origin: the Mainland of China

Brand: Rigel

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

Model: RL-ST103SSN-HKM, RL-ST103SSNy-xx-HKM
(where "y" denotes the power of supply and "xx" denotes the code of colour)

Body Markings: **RIGEL**

Expiry Date: 31 December 2026



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-

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 This acceptance may be withdrawn at any time if the standard of the fittings installed fails to meet that of the approved samples or if the fittings are found to be unsuitable for use in fresh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

This acceptance is only applicable to the main body of the fittings, unless otherwise specified.

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 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



RL-ST103SSN-HKM / RL-ST103SSNy-xx-HKM