



水務署
Water Supplies Department

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檔號
Reference (2) in WSD 3321/2026 T/J(19/2026)

17 July 2026

**Approval of "RIGEL" Sensor Tap
(General Acceptance No. ZC20260500)**

Your E-Application [file-id: ETJ-GA-20260113-28] dated 14 January 2026 and subsequent submissions received by this department up to 22 June 2026 refer.

Having considered the test report ref. J30625Ar2 issued on 15 June 2026 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: Rigel Technology (S) Pte Ltd

Country of Origin: Chinese Mainland

Brand: Rigel

Details of Fitting: 1/2" Deck mounted sensor tap with 1 no. of flexible hose approved by UK's WRAS under ref. 241102028

Model: H1-R-ST503yy(xx)
(where "yy" denotes the code of power supply and "xx" denotes the code of colour)

Body Markings: **RIGEL**

Expiry Date: 16 July 2031



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."

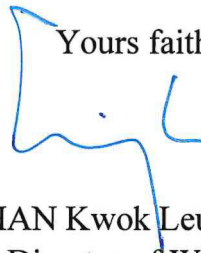
A condition of this acceptance is that the fitting to be installed shall be replicas of the sample as certified by the testing agent mentioned above and without modifications. This acceptance may be withdrawn at any time if the standard of the fitting installed fails to meet that of the approved sample or if the fitting is found to be unsuitable for use in fresh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,



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

Encl.

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



H1-R-ST503yy(xx)