



水務署

Water Supplies Department

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Reference ( 2 ) in WSD 3321/16 Pt.1 T/J(1220)

1 September 2016

### Approval of "WALRUS" Sensor Tap

Your letter ref. BL160066 dated 19 August 2016 refers.

Having considered the test report ref. 154629ST150928 issued on 8 August 2016 by Fugro Technical Services 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:** Kai Ping Walrus Sanitary Ware Ltd.

**Country of Origin:** China

**Brand:** Walrus

**Details of Fitting:** 1/2" Electronic sensor tap

**Model:** WR-502847-CP

**Body Markings:** WALRUS

**Expiry Date:** 14 June 2021

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-

“The cold water supply to the fitting shall be drawn from the same source that supplies the hot water apparatus so as to provide a balanced pressure and to obviate the risk of scalding in the event of a restriction or failure in the water supply.”

“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 This acceptance may be withdrawn at any time if the standard of the fitting installed fail to meet that of the approved sample or if the fitting is found to be unsuitable for use in fresh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,



(LAM Ching Man)  
for Water Authority

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



WR-502847-CP