



水務署

Water Supplies Department

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檔號
Reference (5) in WSD 3321/16 Pt.1 T/J(1518)

16 December 2016

Approval of "HANSA" Mechanical Mixers

Your letter ref. SL20161104-2 dated 4 November 2016 refers.

Brand	Model No.	Fugro Test Report Ref.	Issuance Date
Hansa	52402277	161800ST160896	31 October 2016
Hansa	52472277	161800ST160896(1)	31 October 2016
Hansa	09202205	161800ST160896(2)	31 October 2016
Hansa	49482203	161800ST160896(3)	31 October 2016
Hansa	52442177	161800ST160896(4)	31 October 2016
Hansa	52450177	161800ST160896(5)	31 October 2016
Hansa	80000000	161800ST160896(7)	31 October 2016

Having considered the above test reports issued by the Fugro Technical Services Limited, 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: Hansa Metallwerke AG

Country of Origin: Germany

Brand: Hansa

Details of Fittings:**Mechanical mixers:**

Model	Description
52402277	3/8" Single lever basin mixer
52472277	3/8" Single lever tall basin mixer
09202205	3/8" Single lever sink mixer
49482203	3/8" Single lever sink mixer
52442177	1/2" Single lever bath mixer
52450177	1/2" Single lever shower mixer
80000000	1/2" Concealed unit for concealed shower/bath mixer

Body Markings:**Expiry Date:**

11 October 2021

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-

"The cold water supply to the fittings 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." AND

"The shower head or handspray should not be placed in submerged conditions and should be securely fixed to the original position after use."

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 This acceptance may be withdrawn at any time if the standard of the fittings installed fail to meet that of the approved samples or if the fittings are found to be unsuitable for use in the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

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

For the use of the fittings 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 fittings by this Authority.

Should you have any enquiries, please contact our Engineer Mr. Terry KUNG at tel. no. 2294 2656.

Yours faithfully,

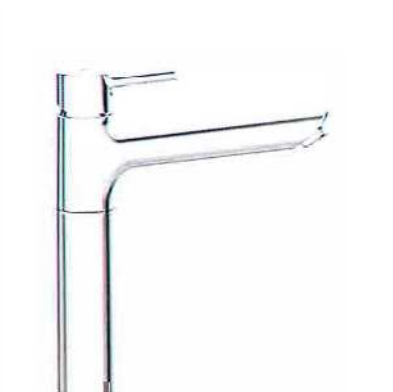


(CHAN Chung Kun)
for Water Authority

c.c. WSD 3321/1/82] - without catalogue
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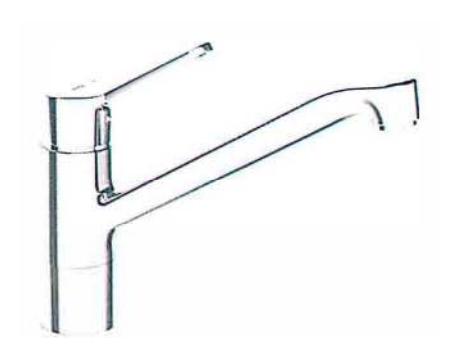
52402277



52472277



09202205



49482203



52442177



5245 0177



80000000