

PROJECT	REF	REV	ITEM CODE	
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## SANITARY WARE SPECIFICATION SHEET

Item Descriptions	Hydrotek (USA) Chrome plated brass hand	Illustration/ Drawing
	washing sensor faucet for cold water;	Hudrotok
	operated in AC Supply; 0.5 GPM vandal resistant aerator	Hydrotek
		1 III
Model	H-5000E	
Dimensions	L125 x W60 x H165 mm	
Finish	Chrome Plated	and the fall have
Country of Qrigin	Taiwan	
Supplier	Acme Sanitary Ware Co. Ltd	10000050
	Mr. Eric Wong/ Mr. Don Yuen	
Contact Tel/Fax	(852) 2388-7171 / (852) 2710-8012	7-1/16" 4-15/16"
E-mail	acme@acmesanitary.com.hk	4-13/10
Website	www.acmesanitary.com.hk	
<ul> <li>Included in this fadcet is sen ada sensor placement eliminates amb</li> <li>Standard Plug - in: -Input A</li> <li>(UL/CSA) -Output DC 7.5V</li> <li>Power Cable: -Armored, van</li> <li>Optional Multi-Unlit Adapte</li> <li>(UL/CSA) -Input AC240V, 0</li> </ul>	C 240V 60Hz ,0.8A/Class 2 dal resistant r: -Serves up to 10 faucets	Min #1-3/16"
Faucet design allows for quick, Clam shell design allows quick Slow closing solenoid valve pro Available in AC powered or bat Unique energy saving design of Armored, vandal-resistant AC p Sensor eye positioning eliminate "Self-adapting" sensor distanc 30 second time-out features prev Built-in, replaceable filter screer Low battery indicator light (Bat Unique electronic control modu Standard 0.5 GPM vandal resist	"above the deck" access to all major faucet component parts. vides reliable and smooth operation without water hammer. tery powered versions. electronics and solenoid valve for long battery life. ower input cable (AC powered version). es ambient reflectivity issues. e adjustment eliminates the need for manual sensor adjustments. vents accidental sink overflow. n to reduce maintenance cost.	2-3/8" Sensor Switching Power

Note:

\* All information of the above is for the reference only. No prior notice is made if any changes.



本署檔號 Our ref. 來函檔號 Your ref.

: (4) in WSD 3321/2020 T/J(1594/2020)

電話 Tel. 傳真 ÷ 2824 0578 Fax.

21 January 2021

Dear Madam,

## Approval of "HYDROTEK" Sensor Taps (General Acceptance No. C20210049)

Your letters ref. 490/20 and 555/20 dated 4 December 2020 and 4 January 2021 respectively refer.

Having considered the test report ref. RHCF025 issued on 2 December 2020 by Ideal Test Consultants Ltd., 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:	Hydrotek Corporation		
Country of Origin:	Taiwan, China		
Brand:	Hydrotek		
Details of Fitting:	3/8" Deck mounted sensor tap		
Model:	HB-5000E and H-5000E		
<b>Body Markings:</b>	Hydrotek		
Expiry Date:	11 November 2025		





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. Terry KUNG at tel. no. 3583 4086.

Yours faithfully,

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for Director of Water Supplies

Encl.

c.c.

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

General Acceptance No. C20210049