



PROJECT	REF	REV	ITEM CODE	\bigcirc
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SANITARY WARE SPECIFICATION SHEET

Item Descriptions	Stern (Israel) "Prox sensor" Concealed urinal sensor; sea water applications; ADM MODE; 24 hrs flushing system in AC Supply with 5m wire AC 110-240 Vac 50/60Hz to 9V 0.3A IP68 waterproof switching transformers	Illustration/ Drawing
Dimensions	L57 x W35 x H35 mm	
Model	Prox kit for urinal	
Code Number	620700 IP68 transformer	
Finish	Chrome Plated	
Source	Acme Sanitary Ware Co. Ltd Mr. Eric Wong/ Mr. Don Yuen	Water temperature: Max 70 °C
Contact Tel/Fax	(852) 2388-7171 / (852) 2710-8012	
E-mail	acme@acmesanitary.com.hk	Operating pressure: 0.5 - 8.0 bar
Website	www.acmesanitary.com.hk	Power source:
	DR URINALS Ref # 620700	9V Transformer
with housing and power su hygiene flushe is included	a sensor kit for urinals. Includes a proximity sensor unit, solenoid valve upply. Filter included. Pre flush optional upon request. A 24 hours . The following settings can be changed by using the Stern remote day In, Delay Out and On-Off.	055 CIVESANTE
Application:	differences of almost any two different consistent years into an automatic	B-Shape Cut Sheet Front
· ·	dification of almost any traditional sanitary ware into an automatic utilized in environments requiring high level of hygiene, such as in	Sheet Front
hospitals, geriatric centers modular, it fits any interio	, prisons, restaurant kitchens and in the meat & fish industry. Being r and can be integrated with any existing water outlet. The solenoid nto the water-line, allowing water to flow to the urinal.	
Use: Water will be delivered au	tomatically when the user moves away from the sensor.	
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	0.0.0.	
		(UK plug or wire fuse)

Note: The outlook and colour of transformer is subject to change without further notice.

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



工打渔七號入境事務大樓 48 樓 48/F, Immigration Tower, 7 Gloucester Road, Wan Chai, Hong Kong

本署檔號 Our ref. 來函檔號 Your ref.

(4) in WSD 3321/2020 T/J(728/2020)

電話 Tel. 傳真 : 2824 0578 Fax.

7 August 2020



Approval of "STERN" Sensor Flush Valve (General Acceptance No. C20200649F)

Your letters ref. BE/L20394/20 and BE/L20417/20 dated 16 June 2020 and 7 July 2020 respectively refer.

Having considered the test report ref. J25248A issued on 5 June 2020 by Nutek Systems (HK) Ltd., 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:Y Stern Engineering (1989) LtdCountry of Origin:IsraelBrand:SternDetails of Fitting:1/2" Sensor flush valve for urinalModel:620700Body Markings:SternExpiry Date:17 May 2025





This Authority hereby permits the use of the above fitting in flushing 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-

"Installation of filter before flushing valve is required. Without the filter, the flushing valve is liable to leak. The installed filter need frequent inspection and cleaning to maintain flushing supply. Normally only public toilets with good management system for maintenance would be considered."

"A stop cock or gate valve must be installed at the upstream of the fitting for manual isolation of water supply."

"The design flushing volume of the flushing valve should be compatible with the toilet bowl to ensure that effective clearance can be achieved by a single flush of water."

"Flushing valve should be used within the range of working pressures specified by the manufacturer." AND

"Installation of electronic opening and closing sanitary tapware should also comply with the requirements of Electrical & Mechanical Services Department."

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 flushing water plumbing systems.

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. Terry KUNG at tel. no. 3583 4086.

Yours faithfully,

(CHAN Čhung-kun)

for Director of Water Supplies

Encl.

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

General Acceptance No. C20200649F