



PROJECT		REF		REV	ITEM CODE	
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SANITARY WARE SPECIFICATION SHEET

<p>Item Descriptions</p> <p>American Standard (PRC) Chrome plated wall mounted sensor faucet with Line-Sensor Technology, DC 6V; nominated flow rate 0.8 L/min in WELS Grade 1; Registration No. TN 25-0048</p> <p>Dimensions</p> <p>Spout: 244mm</p> <p>Model</p> <p>FFAS8508-D00500BC0</p> <p>Finish</p> <p>Chrome Plated</p> <p>Manufacturer</p> <p>American Standard (PRC)</p> <p>Source</p> <p>Acme Sanitary Ware Co. Ltd Mr. Eric Wong / Mr. Wilson Hung</p> <p>Contact Tel/Fax</p> <p>(852) 2388-7171 / (852) 2710-8012</p> <p>E-mail</p> <p>acme@acmesanitary.com.hk</p> <p>Website</p> <p>www.acmesanitary.com.hk</p>	<p>Illustration/ Drawing</p>
<p>Line sensor at the spout With PCA aerator to ensure stable water flow under high pressure Safety stop at 59 sec DC 6V alkaline battery</p> <ul style="list-style-type: none"> Consisting of 64-light receiving elements mounted in a straight line at the spout, American Standard's Line Sensor comes equipped with Image Processing Technology to provide unmatched sensor precision compared to a conventional sensor faucet. The streamlined designed faucets also feature aerated water flow to prevent water splashing, offering you an unparalleled experience of both aesthetics and performance for your commercial projects. 	

Note: Equivalent to WF-8508.D00 / CF-8508.D00.50

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



Acme Sanitary Ware Co. Ltd.

1/F, Acme Building, 22-28 Nanking Street, Kowloon, Hong Kong

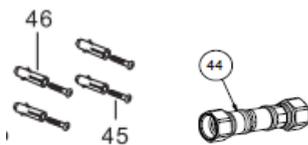
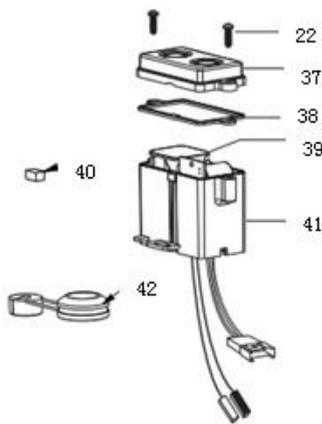
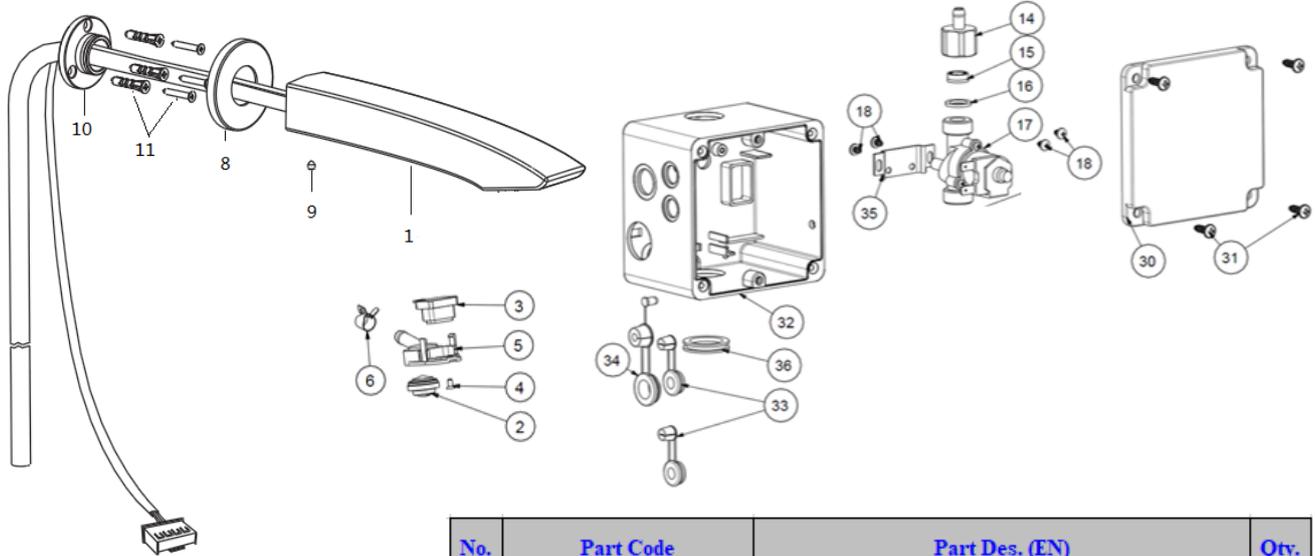
Tel: 2388 7171 Fax: 2710 8012

Email: acme@acmesanitary.com.hk

Website: www.acmesanitary.com.hk

Since 1949

American Standard



No.	Part Code	Part Des. (EN)	Qty.
1	FFZZ8508-A0050BDPL	Body For A36 Inwall Lava. Sen	1
2	FF1-CN521A0002699P	Aerator	1
3	FF1-CN521S00000044	Blue Bird Sensor	1
4	FF1-CN521N00000269	Screw for Minimalistic Slg Hole Lava.	1
5	FF1-CN521Z00000264	Housing for Blue Bird Sensor	1
6	FF1-CN521Z00000287	Pipe Click for Sensor Faucet	2
7	FF1-CN521T00000038	PVC Hose (D10*1.5)	1
8	FF1-CN521F00000170	Cover for A36 inwall Lava. Se	1
9	FF1-CN521N00000228	Screw	2
10	FF1-CN521J00000051	Fixing Plating for inwall Lav	1
11	FF1-CN521X00000012	Rio Screw (M4X40)	2
14	FF1-CN521J00000146	Connector for control box	1
15	FF1-CN521A0002599P	Regulator (58.7356.1) (1.5gpm black)	1
16	FF1-CN521G00000034	Flat Washer 18.5* 13*2	2
17	FF1-CN521S00000001	Sensor Line A-8609-000-50	1
18	FF1-CN521N00000118	Adapter	1
30	FF1-CN521F00000048	COVER	1
31	FF1-CN521N00000239	EJOT-PT-SCREW KB50*16 (A918549)	4
32	FF1-CN521Z00000286	CONTROL BOX	1
33	FF1-CN521G00000306	New Grommet	2
34	FF1-CN521Z00000081	Rubbler Plug for Control Box (1
35	FF1-CN521F00000181	Fixing Board for Solenoid	1
36	FF1-CN521Z00000080	Rubbler plug for battery box	1
37	FF1-CN521F00000059	Cover for EL battery box (transparency)	1
38	FF1-CN521G00000085	Sealing washer for cover of battery box	1
39	FF1-CN521S00000045	Blue Bird PC Board DC	1
40	FF1-CN521G00000086	Sealing washer for body of battery box	1
41	FF1-CN521Z00000057	Body for EL battery box (transparency)	1
42	FF1-CN521Z00000079	Rubbler plug for control box	1
43	FF1-CN521S00000023	Alkaline Battery (AA)	4
44	FF1-CN521T00000008	GS-1 In-Water Hose 1/2inch*45	1
45	FF1-CN521N00000278	Woodscrew (M918985)	4
46	FF1-CN521Z00000420	ANCHOR (M905767)	4

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註冊號碼 (Registration No.): TN 25-0048



自願參與用水效益標籤計劃 - 水龍頭
Voluntary Water Efficiency Labelling Scheme - Water Taps



茲證明
This is to certify that

將下列水龍頭在本計劃內註冊：
has registered the following water tap under this scheme :

牌子 / Brand	:	American Standard
型號 / Model	:	FFAS8508-YY0XXXBC0 + FF1-CN521A0003699P + FF1-CN521A0003799P
種類 / Type	:	Non-mixing
原產地 / Country or Region Origin	:	China (Tap & Flow Controller)

YY – denotes the code of power supply
XXX – denotes the code of colour

在用水效益標籤上展示的標誌 <i>Symbolic Presentation on the Water Efficiency Label</i>	:	 滴水點 <i>Water droplet(s)</i>
用水效益級別 <i>Water Efficiency Grade</i>	:	1 with additional merit*
耗水量 <i>Water Consumption</i>	:	0.8 公升/分鐘 <i>litres/minute</i>

with additional merit of "Automatic closing mechanism"

簽發日期：
Date of Issue: 26 September 2025



水務署署長(龔庭璋代行)
for Director of Water Supplies



水務署
Water Supplies Department

總部 Headquarters

香港灣仔告士打道七號入境事務大樓 48 樓

7 Gloucester Road, Wan Chai, Hong Kong



本署檔號
Our ref.
來函檔號
Your ref.

2024 T/J(1274/2024)

電話
Tel. :
傳真
Fax : 2824 0578

10 December 2024



Approval of "AMERICAN STANDARD" Sensor Tap
(General Acceptance No. C20240888)

Your E-Application [file-id: ETJ-GA-20240930-378] dated 19 October 2024 and subsequent submission received by this department on 18 November 2024 refer.

Having considered the test reports ref. 221005PC230174A and 202535EN222816 issued on 18 October 2024 and 4 September 2023 by Fugro Technical Services 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: Jiangmen LIXIL AS Sanitary Fitting Manufacturing Co Ltd

Country of Origin: the Mainland of China

Brand: American Standard

Details of Fitting: 1/2" Wall mounted sensor tap with 1 no. of flexible hose

Model: FFAS8508-YY0XXXBC0
(where "YY" denotes code of power supply, "XXX" denotes the code of colour)



Body Markings: *American
Standard*

Expiry Date: 31 December 2026

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,



(Terry KUNG)

for Director of Water Supplies

Encl.

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