



PROJECT		REF		REV	ITEM CODE	
LOCATION		DATE			PAGE	

**SANITARY WARE SPECIFICATION SHEET**

<p><b>Item Descriptions</b></p> <p><b>Dimensions</b></p> <p><b>Model</b></p> <p><b>Finish</b></p> <p><b>Manufacturer</b></p> <p><b>Source</b></p> <p><b>Contact Tel/Fax</b></p> <p><b>E-mail</b></p> <p><b>Website</b></p>	<p>American Standard (PRC) Chrome plated extended sensor faucet with Line-Sensor Technology, 6V alkaline battery DC; nominated flow rate <b>0.8 L/min</b> in WELS <b>Grade 1</b>; Registration No. TN 25-0045</p> <p>L165 x W45 x H253 mm</p> <p>FFAS8507-D00500BC0</p> <p>Chrome Plated</p> <p>American Standard (PRC)</p> <p>Acme Sanitary Ware Co. Ltd Mr. Eric Wong / Mr. Wilson Hung</p> <p>(852) 2388-7171 / (852) 2710-8012 acme@acmesanitary.com.hk www.acmesanitary.com.hk</p>	<p align="center">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 6V alkaline battery</p> <ul style="list-style-type: none"> <li>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.</li> <li>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.</li> </ul>		

Note: Equivalent to WF-8507.D00 / CF-8507.D00.50

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



# Acme Sanitary Ware Co. Ltd.

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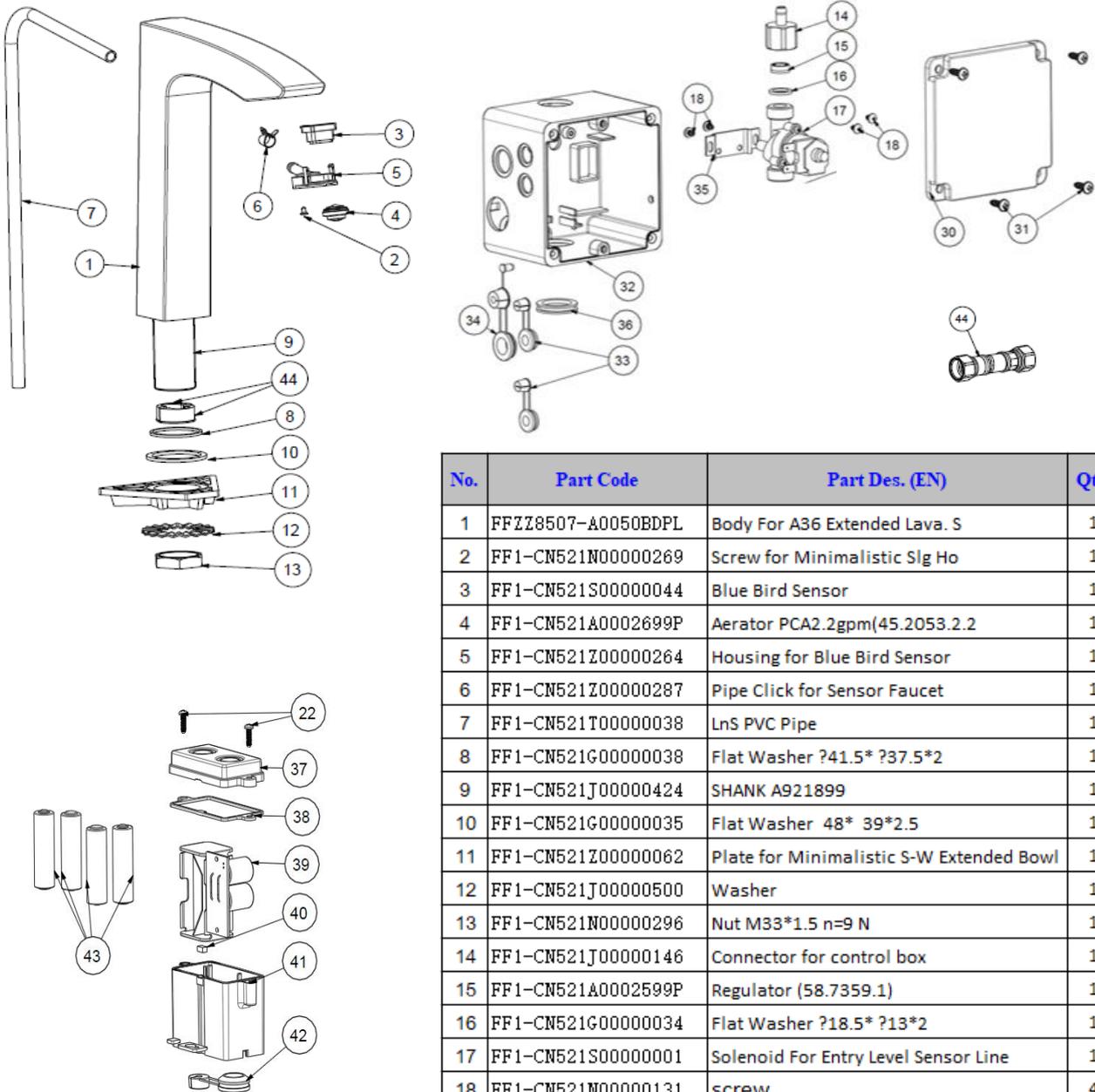
Tel: 2388 7171 Fax: 2710 8012

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Website: www.acmesanitary.com.hk

Since 1949

## American Standard



No.	Part Code	Part Des. (EN)	Qty.
1	FFZZ8507-A0050BDPL	Body For A36 Extended Lava. S	1
2	FF1-CN521N00000269	Screw for Minimalistic Slg Ho	1
3	FF1-CN521S00000044	Blue Bird Sensor	1
4	FF1-CN521A0002699P	Aerator PCA2.2gpm(45.2053.2.2	1
5	FF1-CN521Z00000264	Housing for Blue Bird Sensor	1
6	FF1-CN521Z00000287	Pipe Click for Sensor Faucet	1
7	FF1-CN521T00000038	LnS PVC Pipe	1
8	FF1-CN521G00000038	Flat Washer ?41.5* ?37.5*2	1
9	FF1-CN521J00000424	SHANK A921899	1
10	FF1-CN521G00000035	Flat Washer 48* 39*2.5	1
11	FF1-CN521Z00000062	Plate for Minimalistic S-W Extended Bowl	1
12	FF1-CN521J00000500	Washer	1
13	FF1-CN521N00000296	Nut M33*1.5 n=9 N	1
14	FF1-CN521J00000146	Connector for control box	1
15	FF1-CN521A0002599P	Regulator (58.7359.1)	1
16	FF1-CN521G00000034	Flat Washer ?18.5* ?13*2	1
17	FF1-CN521S00000001	Solenoid For Entry Level Sensor Line	1
18	FF1-CN521N00000131	Screw	4
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	1
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(trans	1
38	FF1-CN521G00000085	Sealing washer for cover of b	1
39	FF1-CN521S00000045	Blue Bird PC Board DC	1
40	FF1-CN521G00000086	Sealing washer for body of ba	1
41	FF1-CN521Z00000057	Body for EL battery box(trans	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

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註冊號碼 (Registration No.):

TN 25-0045



### 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	:	FFAS8507-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

*Symbolic Presentation on the Water Efficiency Label* :

滴水點

*Water droplet(s)*

用水效益級別

*Water Efficiency Grade*

1 with additional merit\*

耗水量

*Water Consumption*

0.8 公升/分鐘  
*litres/minute*

\*with additional merit of "Automatic closing mechanism"

簽發日期:

Date of Issue:

19 September 2025



水務署

Water Supplies Department



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

Information Tower, 7 Gloucester Road, Wan Chai, Hong Kong



本署檔  
Our ref.  
來函檔號  
Your ref.

21/2024 T/J(921/2024)

電話 :  
Tel.  
傳真 : 2824 0578  
Fax.

30 October 2024



### Approval of "AMERICAN STANDARD" Sensor Tap (General Acceptance No. C20240776)

Your E-Application [file-id: ETJ-GA-20240824-255] dated 7 September 2024 and subsequent submission received by this department on 5 October 2024 refer.

Having considered the test reports ref. 221005PC230172A and 202535EN222816 issued on 4 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" Deck mounted sensor tap with 1 no. of flexible hose

**Model:** FFAS8507-YY0XXXBC0  
(where "YY" denotes code of power supply, "XXX" denotes the code of colour)



Body Markings: *American  
Standard*

Expiry Date: 2 March 2028

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