

Acme Sanitary Ware Co. Ltd.

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PROJECT	REF	REV	ITEM CODE	
LOCATION	DATE		PAGE	

SANITARY WARE SPECIFICATION SHEET

Item Descriptions	Neoperl (Germany) Water flow limiter at 1.8 l/min WELS Grade 1 ; Registration No.1F 17-0005	Illustration/ Drawing
Model	A5.9042.1	於思 Grade 1
Finish	Plastic	
Manufacturer	Neoperl	
Source	Acme Sanitary Ware Co. Ltd	
	Mr. Eric Wong / Mr. Don Yuen	
Contact Tel/Fax	(852) 2388-7171 / (852) 2710-8012	
E-mail	acme@acmesanitary.com.hk	
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Note:			

註冊號碼 (Registration No.): 1F 17-0005



自願參與用水效益標籤計劃- 節流器 Voluntary Water Efficiency Labelling Scheme - Flow Controllers







茲證明 This is to certify that

將下列節流器在本計劃內註冊: has registered the following flow controller under this scheme:

摩 子/Brand

NEOPERL

型 號/Model

A5.9042.10010

種 類 / Category

1

原產地 / Country or Region Origin :

Germany

在用水效益標籤上展示的標誌

Symbolic Presentation on the Water Efficiency Label

0

滴水點 Water droplet(s)

用水效益級別

Water Efficiency Grade

: 1*

耗水量

Water Consumption

. .

1.8

公升/分鐘 litres/minute

*Merited function: Constant flow operation

簽發日期:

Date of Issue:

28 July 2017





水務署署長(周世威代行) for Director of Water Supplies



11.03.16

PCA SPRAY EINSATZ V 0.5 GPM A5.9042.1



Data Sheet

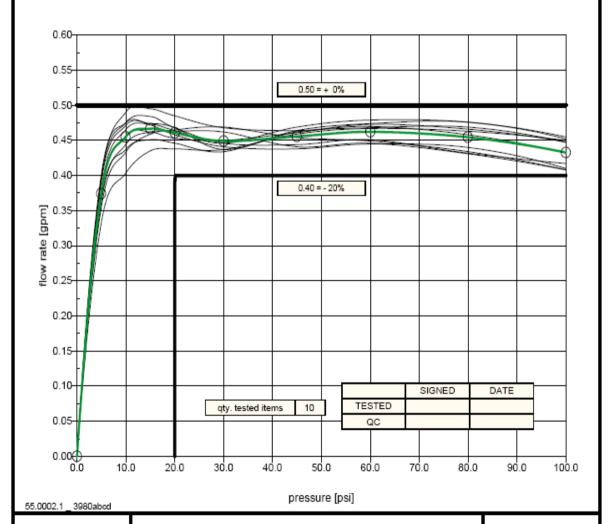
UK-mdnpuk

2631[°]

Production Batch	150711			
Date	20/8/15			



[psi] 4.9 9.9 15.0 20.0 30.0 45.0 60.0 79.9 100.0 [°C] [gpm] 0.37 0.46 0.48 0.45 0.48 0.47 0.47 0.45 No. 1 37.94 [gpm] 0.38 0.47 0.47 0.48 0.48 0.48 0.40 No. 2 38.01 [gpm] 0.40 0.47 0.46 0.44 0.44 0.45 0.44 0.41 No. 3 37.98 [gpm] 0.38 0.44 0.46 0.44 0.44 0.45 0.44 0.41 No. 3 37.98 [gpm] 0.38 0.44 0.46 0.44 0.45 0.43 0.41 No. 4 38.00 [gpm] 0.39 0.49 0.50 0.48 0.47 0.46 0.47 0.48 0.43 No. 5 38.01 [gpm] 0.33 0.40 0.44 0.44 0.44 0.45 0.43 0.45 N													
[gpm] 0.38 0.47 0.48 0.45 0.47 0.48 0.48 0.48 0.48 No. 2 38.01 [gpm] 0.40 0.47 0.47 0.48 0.44 0.44 0.45 0.44 0.41 No. 3 37.98 [gpm] 0.38 0.44 0.48 0.44 0.45 0.43 0.41 No. 4 38.00 [gpm] 0.40 0.49 0.50 0.48 0.47 0.48 0.47 0.48 0.43 No. 5 38.01 [gpm] 0.33 0.40 0.44 0.44 0.48 0.47 0.48 0.45 No. 5 38.01 [gpm] 0.33 0.40 0.44 0.44 0.48 0.47 0.48 0.45 No. 6 38.01 [gpm] 0.39 0.47 0.48 0.47 0.44 0.45 0.43 0.42 No. 7 38.00 [gpm] 0.35 0.43 0.47 0.45 0.43 <t< td=""><td>[psi]</td><td>4.9</td><td>9.9</td><td>15.0</td><td>20.0</td><td>30.0</td><td>45.0</td><td>60.0</td><td>79.9</td><td>100.0</td><td></td><td></td><td>[°C]</td></t<>	[psi]	4.9	9.9	15.0	20.0	30.0	45.0	60.0	79.9	100.0			[°C]
[gpm] 0.40 0.47 0.48 0.44 0.44 0.45 0.44 0.41 No. 3 37.98 [gpm] 0.38 0.44 0.48 0.44 0.45 0.43 0.41 No. 4 38.00 [gpm] 0.40 0.49 0.50 0.48 0.47 0.48 0.47 0.46 0.43 No. 5 38.01 [gpm] 0.33 0.40 0.44 0.44 0.48 0.47 0.48 0.45 No. 6 38.01 [gpm] 0.39 0.47 0.48 0.44 0.45 0.43 0.42 No. 7 38.00 [gpm] 0.35 0.43 0.47 0.45 0.43 0.41 No. 8 38.01 [gpm] 0.35 0.43 0.47 0.45 0.45 0.43 0.41 No. 8 38.01 [gpm] 0.39 0.47 0.47 0.45 0.43 0.41 No. 9 38.01 [gpm] 0.37 <t< td=""><td>[gpm]</td><td>0.37</td><td>0.46</td><td>0.46</td><td>0.45</td><td>0.45</td><td>0.46</td><td>0.47</td><td>0.47</td><td>0.45</td><td></td><td>No. 1</td><td>37.94</td></t<>	[gpm]	0.37	0.46	0.46	0.45	0.45	0.46	0.47	0.47	0.45		No. 1	37.94
(gpm) 0.38 0.44 0.48 0.48 0.48 0.44 0.45 0.43 0.41 No. 4 38.00 (gpm) 0.40 0.49 0.50 0.48 0.47 0.48 0.47 0.48 0.43 No. 5 38.01 (gpm) 0.33 0.40 0.44 0.44 0.48 0.47 0.48 0.45 No. 6 38.01 (gpm) 0.39 0.47 0.48 0.44 0.44 0.45 0.43 0.42 No. 7 38.00 [gpm] 0.35 0.43 0.47 0.45 0.45 0.43 0.41 No. 8 38.01 [gpm] 0.39 0.47 0.47 0.45 0.43 0.41 No. 8 38.01 [gpm] 0.39 0.47 0.47 0.45 0.43 0.45 No. 9 38.01 [gpm] 0.37 0.44 0.45 0.47 0.47 0.45 No. 10 38.00	[gpm]	0.38	0.47	0.47	0.46	0.45	0.47	0.48	0.48	0.46		No. 2	38.01
(gpm) 0.40 0.49 0.50 0.48 0.47 0.46 0.47 0.48 0.43 No. 5 38.01 [gpm] 0.33 0.40 0.44 0.44 0.48 0.47 0.48 0.45 No. 6 38.01 [gpm] 0.39 0.47 0.48 0.47 0.44 0.44 0.45 0.43 0.42 No. 7 38.00 [gpm] 0.35 0.43 0.46 0.47 0.45 0.45 0.43 0.41 No. 8 38.01 [gpm] 0.39 0.47 0.47 0.45 0.47 0.45 0.45 No. 9 38.01 [gpm] 0.37 0.44 0.45 0.47 0.47 0.45 0.45 No. 10 38.00	[gpm]	0.40	0.47	0.47	0.46	0.44	0.44	0.45	0.44	0.41		No. 3	37.98
[gpm] 0.33 0.40 0.44 0.44 0.44 0.47 0.48 0.45 No. 6 38.01 [gpm] 0.39 0.47 0.48 0.47 0.45 0.44 0.45 0.43 0.42 No. 7 38.00 [gpm] 0.35 0.43 0.46 0.47 0.45 0.45 0.43 0.41 No. 8 38.01 [gpm] 0.39 0.47 0.47 0.46 0.47 0.47 0.45 No. 9 38.01 [gpm] 0.37 0.44 0.45 0.46 0.47 0.48 0.45 No. 10 38.00	[gpm]	0.36	0.44	0.46	0.46	0.46	0.44	0.45	0.43	0.41		No. 4	38.00
[gpm] 0.39 0.47 0.48 0.47 0.45 0.44 0.45 0.43 0.42 No. 7 38.00 [gpm] 0.35 0.43 0.46 0.47 0.47 0.45 0.43 0.41 No. 8 38.01 [gpm] 0.39 0.47 0.47 0.44 0.46 0.47 0.45 No. 9 38.01 [gpm] 0.37 0.44 0.45 0.43 0.46 0.47 0.48 0.45 No. 10 38.00	[gpm]	0.40	0.49	0.50	0.48	0.47	0.46	0.47	0.46	0.43		No. 5	38.01
[gpm] 0.35 0.43 0.48 0.47 0.47 0.45 0.45 0.43 0.41 No. 8 38.01 [gpm] 0.39 0.47 0.47 0.44 0.48 0.47 0.45 0.45 No. 9 38.01 [gpm] 0.37 0.44 0.45 0.43 0.46 0.47 0.48 0.45 No. 10 38.00	[gpm]	0.33	0.40	0.44	0.44	0.44	0.46	0.47	0.46	0.45		No. 6	38.01
[gpm] 0.39 0.47 0.47 0.44 0.48 0.47 0.47 0.45 No. 9 38.01 [gpm] 0.37 0.44 0.45 0.43 0.46 0.47 0.48 0.45 No. 10 38.00	[gpm]	0.39	0.47	0.48	0.47	0.45	0.44	0.45	0.43	0.42		No. 7	38.00
[gpm] 0.37 0.44 0.45 0.45 0.43 0.48 0.47 0.48 0.45 No.10 38.00	[gpm]	0.35	0.43	0.46	0.47	0.47	0.45	0.45	0.43	0.41		No. 8	38.01
107 2	[gpm]	0.39	0.47	0.47	0.47	0.44	0.46	0.47	0.47	0.45		No. 9	38.01
[ann] 0.07 0.45 0.47 0.40 0.45 0.40 0.45 0.40 0.45 0.40	[gpm]	0.37	0.44	0.45	0.45	0.43	0.46	0.47	0.48	0.45		No. 10	38.00
[gpm] 0.37 0.45 0.47 0.46 0.45 0.46 0.45 0.45 0.43 Mean	[gpm]	0.37	0.45	0.47	0.46	0.45	0.46	0.46	0.45	0.43		Mean	



200815_1s_11MZ



本署檔號 Our ref. 來函檔號

Your ref.

: (3) in WSD 3321/2021 T/J(40/2021)

電話

Tel.

傳真 Far

2824 0578

4 February 2021





Approval of "NEOPERL" Flow Controller (General Acceptance No. C20210105)

Your letter ref. 044-rkre dated 11 December 2020 refers.

Having considered the test report ref. J25781 issued on 10 November 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:

Neoperl GmbH

Country of Origin:

Germany

Brand:

Neoperl

Details of Fitting:

Flow controller

Model:

A5.9042.1

Body Markings:

NEOPERL

Expiry Date:

3 November 2025





This Authority hereby permits the use of the above fitting in fresh water plumbing systems subject to full adherence to Waterworks installation requirements.

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.

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 Chung-kun)

for Director of Water Supplies

Encl.

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