

# Ka Shing Enterprise (H.K.) Ltd.

ROOM 1706 NEW TERRITORIES TSUEN WAN HO LIK CENTRE, 66A SHA TSUI ROAD Tel:26280661 Fax: 24902700 Email: project@kashingehk.com Website: www.kashingehk.com



flow, stop and go®

PROJECT	REF	REV	ITEM CODE	
LOCATION	DATE		PAGE	

# SANITARY WARE SPECIFICATION SHEET

Item Descriptions	Neoperl (Germany) Water flow limiter at 4.7 l/min WELS Grade 1; Registration No.1F 17-0006	Illustration/ Drawing
Model	40.2051.00001	
Finish	Plastic	
Manufacturer	Neoperl	
Source	Ka Shing Enterprises (H.K) Limted Mr. Ivan Lau / Mr. GilmanYuen	
Contact Tel/Fax	(852) 2628-0661 / (852) 2490-2700	
E-mail	kashing.project@gmail.com	
Website	www.kashingehk.com	
6 — 5 — 4 — 3 — 2 — 1 —		
0	50 150 250 350 500	
Reading 1st (L/Min)	Dynamic Flow Pressure (kPs) 0 4.8 4.5 4.7 4.8	
	Reading 1st (L/Min)	

Note:

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



# 住力高試驗中心有限公司 CASTCO TESTING CENTRE LIMITED



Test Report

Determination of Nominal Flow Rate of Flow Controllers

(The Voluntary Water Efficiency Labelling Scheme on Flow Controllers (August 2014) Clause 5.3 Annex 1 Section I)

Date of issue: 23 March 2017 Page 1 of 4 page(s)

Castco LRN: BC0170301-006-FC

Details as suppiled by customer

Customer: Neoperl Far East Ltd.

Address: Unit 06, 16/F., K. Wah Centre, 191 Java Road, North Point, Hong Kong

Customer's ref. no.: --Contract no.: --

Job title: HK Water Saving

Sample description : Aerator PL-HC-STD-IT-PCA 5.0 L/min

Brand name: Neoperl Model no.: 40.2051.00001 Origin: Germany Type: End-of-line

Sample submitted by: Neoperl Far East Ltd.

Laboratory test results

Date of sample received: 01 March 2017

Date of test: 09 March 2017

Delivering flow rate at 500 kPa - 20 3 I /mir

Specimen no.	BC0170301-006-FC	
Dynamic pressure (kPa)	Measured average flow rate (L/min)	
150	4.8	
250	4.5	
350	4.7	
500	4.8	
Nominal flow rate between 150, 250 & 350 kPa (L/min)	4.7	
Maximum differences flow rate between 150, 250 & 350 kPa (L/min)	0.3	

### Remark(s):

1. Test results relate only to the specimen tested.

2. Test was conducted on specimen at maximum flow setting.

	FU HO MAN
a design	Assistant Technical Office
Checked by :	

Certified by:

Form no.: BC\_FC\_FR(WELS\_2014)\_T.dd.01/03/2017 香港粉嶺安居街33號 33, On Kui Street, Fanling, Hong Kong. 香港粉嶺安全街29A號 29A, On Chuen Street, Fanling, Hong Kong. E-mail: info@castco.com.hk Website: www.castco.com.hk

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

ertificate

茲證明 This is to certify that

NEOPERL Far East Ltd.

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

子 / Brand **NEOPERL** 

號 / Model 40.2051.00001

類 / Category

原產地 / Country or Region Origin : Germany

在用水效益標籤上展示的標誌

滴水點 Water droplet(s) Symbolic Presentation on the Water Efficiency Label

用水效益級別

Water Efficiency Grade

Water Consumption

公升/分鐘 litres/minute 4.7

\*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



## 水務署

#### Water Supplies Department

總部 Headquarters

香港灣仔告士打道七號人境事務大程 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.

(2) in WSD 3321/2022 T/J(371/2022)

電話

Tel.

傾真

2824 0578

6 May 2022





### Approval of "NEOPERL" Flow Controller (General Acceptance No. C20220364)

Your letter ref. SL20220331-1 dated 31 March 2022 refers.

Having considered the test report ref. J27512C issued on 15 March 2022 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:

40.2051.00001

**Body Markings:** 

NEOPERL

Expiry Date:

27 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.

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 Ms Winnie LO at tel. no. 3583 4086.

Yours faithfully,

(YAU Hau Yin) for Director of Water Supplies

Encl.

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