

CASTCO TESTING CENTRE LTD.

香港粉嶺安居街33號 香港粉嶺安全街29A號 33, On Kui Street, Fanling, Hong Kong. 29A, On Chuen Street, Fanling, Hong Kong. Tel: 2677 2138

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E-mail: castco@netvigator.com Website: www.castco.com.hk

Test Certificate

Measurement of Length of Cast Iron Pipes, Fittings and Accessories (BS EN 877: 1999 clause 5.2.7)

Date of issue: 07-06-2007 Page 1 of 1 page(s)

Castco LRN: DP270526-0414L

Details as supplied by client

Sampled Submitted by: Asia Development (H.K.) Ltd.

Client: Cheung Hing Foundry Ltd.

Client's Ref. No.: --

Job Title: --

Contract No.: --

Sample Description:-

Sample I.D.: DP270526-0414

Nominal size (DN): 50

Type: Anti-syphon P trap (G)

Brand: CHF W & NT

Nominal length:

mm

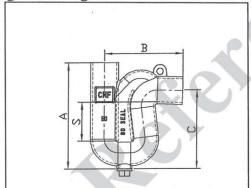
Manufacturer: Cheung Hing Foundry Ltd.

Laboratory test results

Date sample received: 26-05-2007

Date of test: 05-06-2007

Length of Fitting



Length from manufacturer's catalogues (mm)		Measured length (mm)
(A)	225	227
(B)	167	169
(C)	165	167
(S)	80	83

Remarks:

- 1. Test result relates only to the specimen tested.
- 2. Length of fitting or sealing zone complies with clause 4.2.9 of BS EN 877: 1999.
- 3. There is a statutory requirement on chapter 123 I Building (Standards of sanitary fitments, plumbing, drainage works and latrines) Regulations that disconnecting trap shall have a water seal of not less than 75mm.

Certified by:

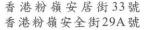
TSE WAI LAI Quality Manager

Form No.: FePipe-Length T dd 01/02/2005

Hong Kong Accreditation Service (HKAS) has accredited this laboratory under the Hong Kong Laboratory Accreditation Scheme (HOKLAS) for specific laboratory activities as listed in the HOKLAS Directory of Accredited Laboratories. The results shown in this report were determined by this laboratory in accordance with its terms of accreditation. This report shall not be reproduced unless with prior written approval from this laboratory.



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Test Certificate

Measurement of Length of Cast Iron Pipes, Fittings and Accessories (BS EN 877: 1999 clause 5.2.7)

Date of issue: 14-07-2009 Page 1A of 1 page

Castco LRN: DP0090617-034 L

Details as supplied by customer

Customer: Cheung Hing Foundry Ltd.

Customer's Ref. No.: --

Address: 11-13 Yung Yuen Road, Ping Shan, Yuen Long

Contract No.: --

Job Title: --

Sample Description:-

Sample I.D.: DP0090617-034

Nominal size (DN): 75 mm

Type: Fitting (Anti-Syphonage P Traps(G))

Brand: CHF **

Nominal length: -- mm

Sample Submitted by: Asia Development (H.K.) Ltd.

Manufacturer: Cheung Hing Foundry Ltd.

Laboratory test results

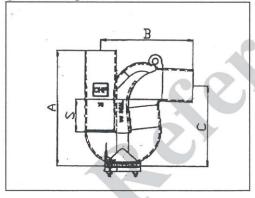
Date sample received: 17-06-2009

Date of test: 22-06-2009

Length of Pipe is --

mm

Length of Fitting



Length from manufacturer's catalogues (mm)	Measured length (mm)
A: 290	293
B: 240	241
C: 202	202
S: ≥80	85

Length of sealing zone of fitting is 80 mm

Remarks:-

- 1. Test result relates only to the specimen tested.
- 2. Length of fitting or sealing zone complies with clause 4.2.9 of BS EN 877: 1999.
- 3. Compliance of the test results to the specification is an opinion of the laboratory and is not covered under the HOKLAS accreditation.
- 4. This page of report supersedes page 1 of previous test certificate of Castco LRN: DP00906T7c034.

Approved Signatory:

Form No. : FePipe-Length T dd 28/01/2008

Item no. DP/0602h

CHOI KA FAT Sc., C. Eng., MICE, MHKIE gistered Professional Engineer Technical Director

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Test Certificate

Measurement of Length of Cast Iron Pipes, Fittings and Accessories (BS EN 877: 1999 clause 5.2.7)

Date of issue: 07-06-2007 Page 1 of 1 page(s)

Castco LRN: DP270526-0415I

Details as supplied by client

Sampled Submitted by: Asia Development (H.K.) Ltd.

Client: Cheung Hing Foundry Ltd.

Client's Ref. No.: --

Job Title: --

Contract No.: --

Sample Description :-

Sample I.D.: DP270526-0415

Type: Anti-syphon P trap (G)

Nominal size (DN): 100

Nominal length:

Brand: CHF W & NT

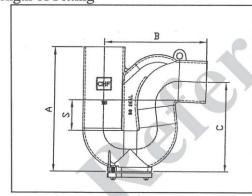
Manufacturer: Cheung Hing Foundry Ltd.

Laboratory test results

Date sample received: 26-05-2007

Date of test: 05-06-2007

Length of Fitting



Length from manufacturer's catalogues (mm)		Measured length (mm)
(A)	333	333
(B)	280	282
(C)	241	243
(S)	80	81

Remarks:

- 1. Test result relates only to the specimen tested.
- 2. Length of fitting or sealing zone complies with clause 4.2.9 of BS EN 877: 1999.
- 3. There is a statutory requirement on chapter 123 I Building (Standards of sanitary fitments, plumbing, drainage works and latrines) Regulations that disconnecting trap shall have a water seal of not less than 75mm.

Checked by:

Certified by:

TSE WAI LAI Quality Manager

Form No.: FePipe-Length T dd 01/02/2005

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Test Certificate

Measurement of Length of Cast Iron Pipes, Fittings and Accessories

(BS EN 877: 1999 clause 5.2.7)

Date of issue: 14-07-2009 Page 1A of 1 page

Castco LRN: DP0090617-035 I

Details as supplied by customer

Customer: Cheung Hing Foundry Ltd.

Customer's Ref. No.: --

Address: 11-13 Yung Yuen Road, Ping Shan, Yuen Long

Contract No.: --

Job Title: --

Sample Description :-

Sample I.D.: DP0090617-035

Nominal size (DN): 150 mm

Type: Fitting (Anti-Syphonage P Traps(G))

Nominal length: -- mm

Brand: CHF Sample Submitted by: Asia Development (H.K.) Ltd.

Manufacturer: Cheung Hing Foundry Ltd.

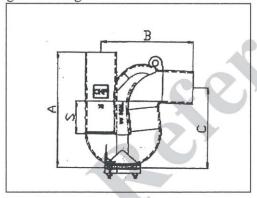
Laboratory test results

Date sample received: 17-06-2009

Date of test: 23-06-2009

Length of Pipe is --

Length of Fitting



Length from manufacturer's catalogues (mm)	Measured length (mm)	
A: 435	435	
B: 379	384	
C: 317	321	
S: ≥80	83	

Length of sealing zone of fitting is 80 mm

Remarks:-

- 1. Test result relates only to the specimen tested.
- 2. Length of fitting or sealing zone complies with clause 4.2.9 of BS EN 877: 1999.
- 3. Compliance of the test results to the specification is an opinion of the laboratory and is not covered under the HOKLAS accreditation.
- 4. This page of report supersedes page 1 of previous test certificate of Castco LRN: DP00906T7c035.

Checked by:

Approved Signatory:

Form No.: FePipe-Length T dd 28/01/20

Item no. DP/0602h

CHOI KA FAT
B.Sc. C. Eng., MICE, MHKIE
Registered Professional Engineer Technical Director

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佳力高試驗中心有限公司 CASTCO TESTING CENTRE LTD.



香港新界粉嶺安樂村安全街29A號 29A, On Chuen Street, On Lok Tsuen, Fanling, N.T., Hong Kong. Tel: 2677 2032, 2677 2138 Fax: 2677 0351 E-mail: castco@netvigator.com Website: www.castco.com.hk

Test Certificate

Measurement of Length of Cast Iron Pipes, Fittings and Accessories (BS EN 877: 1999 clause 5.2.7)

Date of issue: 16-04-2005 Page 1 of 1 page(s)

Castco LRN: DP250321-0146L

Details as supplied by client

Client: Cheung Hing Foundry Ltd.

Job Title: --

Sample Description :-

Sample I.D.: DP250321-0146-1

Nominal size (DN): 150 x 100

Brand: Cl

CHF *

NT

Type: Reducer

Nominal length:

mm

Manufacturer: Cheung Hing Foundry Ltd.

Laboratory test results

Date sample received: 21-03-2005

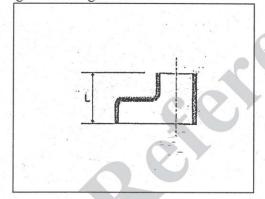
Date of test: 02-04-2005

Sample submitted by: Asia Development (1950) Ltd.

Client's Ref. No.:

Contract No.:

Length of Fitting



Length from manufacturer's catalogues (mm)		Measured length (mm)	
L	105	108	

Length of sealing zone of fitting is 53, 47 mm

Remarks:

- 1. Test result relates only to the specimen tested.
- 2. Length of fitting or sealing zone complies with clause 4.2.9 of BS EN 877: 1999.

W. K. Leung

Checked by:

Form No.: FePipe-Length T dd 01/02/2005

Certified by:

B.Sc., C. Eng., MICE, MHKIE Registered Professional Engineer General Manager

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