



**Sam Hing Scales Fty. Ltd. – Testing and Calibration Laboratory**

三興製磅廠有限公司 – 測試及校正實驗室

**ADDRESS** : Room 402, 4/F., Fuk Hong Ind. Bldg., 60 Tong Mei Road, Mongkok, Kowloon,  
地址 Hong Kong  
香港九龍旺角塘尾道 60 號福康工業大廈 4 字樓 402 室

**ENQUIRY** : Mr Alex LEUNG Yu-fung, Quality Manager  
查詢 梁宇鋒先生

**TELEPHONE** : 2393 1144  
電話

**FAX** : 2789 3030  
傳真

**E-MAIL** : lab@samhing.com.hk  
電郵

**WEBSITE ADDRESS** : www.samhing.com.hk  
網址

**CLIENTELE** : Public  
服務對象 公眾



Scope of Accreditation  
Registration Number HOKLAS 148  
Page 1 of 3  
Issue Date: 3 August 2017  
Ref: HOKLAS148-12

**Sam Hing Scales Fty. Ltd. – Testing and Calibration Laboratory**

三興製磅廠有限公司 – 測試及校正實驗室

**ADDRESS** : Room 402, 4/F., Fuk Hong Ind. Bldg., 60 Tong Mei Road, Mongkok, Kowloon,  
**地址** Hong Kong  
香港九龍旺角塘尾道 60 號福康工業大廈 4 字樓 402 室

**ACCREDITED TEST** : Calibration Services 校正服務

**CATEGORY**  
認可測試類別

**Sam Hing Scales Fty. Ltd. – Testing and Calibration Laboratory**

三興製磅廠有限公司 – 測試及校正實驗室

Room 402, 4/F., Fuk Hong Ind. Bldg., 60 Tong Mei Road, Mongkok, Kowloon, Hong Kong

香港九龍旺角塘尾道 60 號福康工業大廈 4 字樓 402 室

<b>Calibration Services 校正服務</b>		
<b>ITEM TESTED OR MEASURED</b> 測試或量度項目	<b>SPECIFIC TEST OR PROPERTY MEASURED</b> 特定測試或量度的特性	<b>CALIBRATION AND MEASUREMENT CAPABILITY (CMC)*</b> 校準和測量能力*
Mass and related measurements  - Balance	Calibration in accordance with in-house procedure STC1 over the following range:  5 g to 200 g above 200 g to 1000 g above 1000 g to 6000 g above 0.6 kg to 60 kg above 60 kg to 600 kg above 600 kg to 1000 kg   On-site calibration in accordance with in-house procedure STC1 over the following range:  5 g to 200 g above 200 g to 1000 g above 1000 g to 6000 g above 0.6 kg to 60 kg above 60 kg to 600 kg above 600 kg to 6000 kg above 6000 kg to 60000 kg above 60000 kg to 100000 kg	0.02 mg 0.2 mg 2 mg 4 mg 0.07 g 7 g  (Calibration is conducted using Class E2 weights from 1 mg to 10 kg, Class F1 weights from 1 mg to 10 kg, Class F2 weights from 1 mg to 50 kg, Class M1 weights from 0.5 g to 50 kg Class M2 weights from 0.5 g to 100 kg Class M2 weights from 500 kg to 1000 kg)   0.02 mg 0.2 mg 2 mg 4 mg 0.07 g 7 g 2 kg 40 kg  (Calibration is conducted using Class E2 weights from 1 mg to 10 kg, Class F1 weights from 1 mg to 10 kg, Class F2 weights from 1 mg to 50 kg, Class M1 weights from 0.5 g to 50 kg Class M2 weights from 0.5 g to 100 kg Class M2 weights from 500 kg to 1000 kg)

© UNLESS OTHERWISE SPECIFIED, ACCREDITED ACTIVITIES ARE CONDUCTED AT THE LABORATORY.

\* THE CALIBRATION UNCERTAINTY OF A DEVICE UNDER TEST IS USUALLY REPORTED AT 95% CONFIDENCE LEVEL AND DEPENDS ON BOTH THE CMC OF THE LABORATORY AND THE PERFORMANCE OF THE DEVICE DURING CALIBRATION.

**Sam Hing Scales Fty. Ltd. – Testing and Calibration Laboratory**

三興製磅廠有限公司 – 測試及校正實驗室

Room 402, 4/F., Fuk Hong Ind. Bldg., 60 Tong Mei Road, Mongkok, Kowloon, Hong Kong

香港九龍旺角塘尾道 60 號福康工業大廈 4 字樓 402 室

<b>Calibration Services 校正服務</b>		
<b>ITEM TESTED OR MEASURED</b> 測試或量度項目	<b>SPECIFIC TEST OR PROPERTY MEASURED</b> 特定測試或量度的特性	<b>CALIBRATION AND MEASUREMENT CAPABILITY (CMC)*</b> 校準和測量能力*
Mass and related measurements (cont'd)  - Weight (Standard values)	Calibration in accordance with in-house procedure MC1 using comparison method at the following specific nominal values :	
	1 g	0.04 mg
	2 g	0.08 mg
	5 g	0.04 mg
	10 g	0.08 mg
	20 g	0.07 mg
	50 g	0.05 mg
	100 g	0.08 mg
	200 g	0.15 mg
	500 g	2.5 mg
	1 kg	3.0 mg
	2 kg	3.0 mg
	5 kg	4.0 mg
	10 kg	30.0 mg
	20 kg	50.0 mg
	50 kg	210.0 mg
	100 kg	3.5 g
	200 kg	4.0 g
	500 kg	10.0 g
	1000 kg	20.0 g

© UNLESS OTHERWISE SPECIFIED, ACCREDITED ACTIVITIES ARE CONDUCTED AT THE LABORATORY.

\* THE CALIBRATION UNCERTAINTY OF A DEVICE UNDER TEST IS USUALLY REPORTED AT 95% CONFIDENCE LEVEL AND DEPENDS ON BOTH THE CMC OF THE LABORATORY AND THE PERFORMANCE OF THE DEVICE DURING CALIBRATION.