



C & K Instrument (HK) Limited – Calibration Services Centre
超群科學儀器有限公司 – 校正服務中心

ADDRESS : Flat B, 2/F., Universal Industrial Centre, 19-25 Shan Mei Street, Shatin, New Territories,
地址 Hong Kong
香港沙田山尾街 19-25 號宇宙工業中心 2 樓 B 座

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CLIENTELE : Public
服務對象 公眾



Scope of Accreditation
Registration No. HOKLAS 146
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ACCREDITED TEST : Calibration Services 校正服務

CATEGORIES

認可測試類別

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performance of the device during calibration.

Flat B, 2/F., Universal Industrial Centre, 19-25 Shan Mei Street, Shatin, New Territories, Hong Kong

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Calibration Services 校正服務		
ITEM TESTED OR MEASURED 測試或量度項目	SPECIFIC TEST OR PROPERTY MEASURED® 特定測試或量度的特性®	CALIBRATION AND MEASUREMENT CAPABILITY (CMC)* 校準和測量能力*
Electrical measurements (cont'd)		
- DC & LF measurements		
- DC voltmeter	Calibration for DC voltage in accordance with in-house procedure HTP07E over the following ranges :- 5 mV to below 330 mV 0.33 V to below 3.3 V 3.3 V to below 33 V 33 V to 1000 V	0.0059 % + 0.0069 mV 0.0056 % + 0.0056 mV 0.0056 % + 0.056 mV 0.0066 % + 0.44 mV
- DC ammeter	Calibration for DC current in accordance with in-house procedure HTP08E over the following ranges:- 0.3 mA to below 3.3 mA 3.3 mA to below 33 mA 33 mA to below 330 mA 0.33 A to below 3 A 3 A to 11 A	0.029 % + 0.065 µA 0.023 % + 0.35 µA 0.024 % + 3.3 µA 0.044 % + 0.05 mA 0.070 % + 0.38 mA
- Ohmmeter	Calibration for resistance in accordance with in-house procedure HTP12E over the following ranges :- 2 Ω to below 330 Ω 330 Ω to below 3.3 kΩ 3.3 kΩ to below 33 kΩ 33 kΩ to below 330 kΩ 330 kΩ to below 3.3 MΩ 3.3 MΩ to 30 MΩ	0.013 % + 11 mΩ 0.011 % + 66 mΩ 0.011 % + 0.66 Ω 0.014 % + 6.5 Ω 0.018 % + 64 Ω 0.12 %

® Unless otherwise specified, accredited activities are conducted at the laboratory.

* The calibration uncertainty of a device under test, which is usually reported at 95% confidence level, depends on both the CMC of the laboratory and the performance of the device during calibration.

