



JAB



Calibration Laboratory

Accreditation Certificate

Accreditation No. RCL00420

SUM Electro Mechanics Co., Ltd.
Calibration laboratory

3-4-17 Nagaoka, Nishitamagun, Mizuhomachi, Tokyo,
190-1232 Japan

meets the following criteria. On the basis of this, Japan Accreditation Board (JAB) grants accreditation to the said calibration laboratory.

Applicable accreditation criteria	: JIS Q 17025:2018 (ISO/IEC 17025:2017)
Scope of accreditation	: Electromagnetics(DC/Low Frequency) (As described in the appendix)
Premises covered by accreditation	: As described in the appendix.
Expiry date of accreditation	: March 31, 2024

Renewed (2)
Initial accreditation

February 25, 2020
March 15, 2012

Y. Iizuka, President

Japan Accreditation Board

Accreditation No.

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Appendix

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JAB



Type of Laboratory	Calibration Laboratory
Name of Laboratory	SUM Electro Mechanics Co., Ltd. Calibration laboratory
Address	3-4-17 Nagaoka, Nishitamagun, Mizuhomachi, Tokyo, 190-1232 Japan

1) Premises on which calibration activities are performed

Name of Premises	SUM Electro Mechanics Co., Ltd Calibration laboratory	
Address of Premises	Postal Code	190-1232
	Address	3-4-17, Nagaoka, Nishitamagun, Mizuhomachi, Tokyo, Japan
Calibration service at permanent facilities or on site calibration service	<input checked="" type="checkbox"/> Calibration service at permanent facilities <input type="checkbox"/> On site calibration service	

Scope of Accreditation

CODE OF CLASSIFICATION, QUANTITY MEASURAND / CALIBRATION ITEM	RANGE OF CALIBRATION	EXPANDED UNCERTAINTY ¹⁾	CALIBRATION PROCEDURE, REMARKS
M11.6 DC Voltage Voltmeter	1 V 1 0V	20 μ V/V 20 μ V/V	Calibration method: SM-QC17025-115 Reference Standard:FLUKE 5700A
¹⁾ Information on the coverage factor	<input checked="" type="checkbox"/> $k=2$; level of confidence of approximately 95 % <input type="checkbox"/> coverage factor obtained from the effective degrees of freedom that defines a level of confidence of 95 %, based on the t -distribution <input type="checkbox"/> others ()		

Japan Accreditation Board