GLOBAL ACCEPTANCE

BAB

BANGLADESH ACCREDITATION BOARD

ACCREDITATION CERTIFICATE

Issued under the authority of Bangladesh Accreditation Act, 2006
by Bangladesh Accreditation Board (BAB), Ministry of Industries to

Summit Testing and Calibration Laboratory

Summit Power Limited, Holding No#231, P.O#Rupshi

Tetlabo, Barpa, Rupganj, Narayanganj-1460, Bangladesh

This is to certify that this
Calibration Laboratory
is accredited in accordance with the international standard
ISO/IEC 17025:2017
in respect of the associated scope, subject to the terms and conditions governing the relevant conformity assessment body (CAB) accreditation.

CERT. NO. 02.013.21
BAB
BANGLADESH ACCREDITATION BOARD
Accredited for ISO/IEC 17025:2017

Certificate Number	:	02.013.21
Accreditation Date	:	16 June 2021
Date of Issuance	:	05 April 2026 (1st Renewal)
Date of Expiration	:	15 June 2027

GLOBAL BAB ACCREDITED ACCEPTANCE

A. Islam
05.04.2026
Mohd. Aminul Islam
Director General

This certificate must be returned on request; reproduction must follow BAB guidelines. For the specific scopes to which this accreditation applies, please refer to the Directory of CABs at BAB website.

BANGLADESH ACCREDITATION BOARD (BAB)

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SCOPE OF ACCREDITATION

(For Calibration Laboratory)

CAB Name & Address: SUMMIT TESTING & CALIBRATION LABORATORY

Accreditation Standard: ISO/IEC 17025:2017 **Accreditation Date:** 16.06.2021
Certificate Number: 02.013.21 **Issued on:** 05.04.2026
Last Amended on: **Valid until:** 15.06.2027
Amendment no:

S. N.	Measured quantity Instrument/Gauge	Reference to Method	Measurement range/value	Measurement Capabilities expressed as expanded uncertainty U (k=2)
Field: Pressure				
a	Pressure Gauge/ Pressure Sensor	WI-Cal-03, WI-Cal-04, WI-Cal-05	0-140 Bar	±0.4 Bar
Field: Temperature				
a	Temperature Gauge/ Temperature Sensor	WI-Cal-01, WI-Cal-02 WI-Cal-10	(-)20to650^{0}C	±0.3^{0}C
b	Glass Thermometer	WI-Cal-07	(-)20to125^{0}C	±0.3^{0}C
c	IR Thermometer	WI-Cal-08	35-660^{0}C	±0.3^{0}C
Field: Electro-Technical				
a	AC Voltage (Source) AC Voltage (Measure)	WI-Cal-06, WI-Cal-09	0mV-1020V AC 100mV-1000V AC	0.09% 0.09%
b	DC Voltage (Source) DC Voltage (Measure)	WI-Cal-06, WI-Cal-09	0mV-1020V DC 100mV-1000V DC	0.01% 0.09
c	AC Current (Source) AC Current(Measure)	WI-Cal-06, WI-Cal-09	20µA-30A AC 100µA-30A AC	0.39% 0.42%
d	DC Current(Source) DC Current(Measure)	WI-Cal-06, WI-Cal-09	0µA-30A DC 100µA-30A DC	0.16% 0.17%
e	AC High Current(Source)	WI-Cal-06, WI-Cal-09	Upto 1500A AC	2.44%
f	DC High Current(Source)	WI-Cal-06, WI-Cal-09	Upto 1500A DC	2.47%
g	Resistance(Source) Resistance(Measure)	WI-Cal-06, WI-Cal-09	0-1000MΩ 10Ω-1000MΩ	0.20% 0.20%
h	Frequency(Source) Frequency(Measure)	WI-Cal-06, WI-Cal-09	1Hz-10MHz 10Hz-1MHz	0.01% 0.08%
i	Capacitance(Source) Capacitance(Measure)	WI-Cal-06, WI-Cal-09	1nF-10mF 1nF-1mF	0.34% 0.33%
j	Inductance(Source)	WI-Cal-06, WI-Cal-09	1mH-10H	0.61%
k	RPM(Source) RPM(Measure)	WI-Cal-06, WI-Cal-09	240-60000RPM 10-99999 RPM	0.08% 0.08%
l	Insulation Resistance	WI-Cal-06, WI-Cal-09	0-5MΩ 5.1MΩ-2GΩ	0.50% 4.00%

Quality Manager

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SCOPE OF ACCREDITATION

(For Calibration Laboratory)

CAB Name & Address:	SUMMIT TESTING & CALIBRATION LABORATORY		
Accreditation Standard:	ISO/IEC 17025:2017	**Accreditation Date:**	16.06.2021
Certificate Number:	02.013.21	**Issued on:**	05.04.2026
Last Amended on:		**Valid until:**	15.06.2027
Amendment no:			

S. N.	Measured quantity Instrument/Gauge	Reference to Method	Measurement range/value	Measurement Capabilities expressed as expanded uncertainty U (k=2)
m	Insulation Test Voltage	WI-Cal-06, WI-Cal-09	50-1000V	0.75%

Quality Manager