



# 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.

Certificate Number	: 02.013.21
Accreditation Date	: 16 June 2021
Date of Issuance	: 16 June 2021
Date of Expiration	: 15 June 2024



  
**Md. Monwarul 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.

## SCOPE OF ACCREDITATION

### (For Calibration Laboratory)

**CAB Name & Address:** **Summit Testing & Calibration Laboratory.**  
**Holding No:** 231, P.O: Rupshi,Tetlabo,Barpa,Rupganj,Narayanganj-1460

<b>Accreditation Standard:</b>	ISO/IEC 17025:2017	<b>Accreditation Date:</b>	16 June 2021
<b>Certificate Number:</b>	02.013.21	<b>Issued on:</b>	16 June 2021
<b>Last Amended on:</b>	N/A	<b>Valid until:</b>	15 June 2024
<b>Amendment no:</b>	N/A		

S.N.	Measured quantity Instrument/Gauge	Reference to Method	Measurement range/value	Measurement Capabilities expressed as expanded uncertainty U (k=2)
<b>Field: Mechanical (Pressure)</b>				
1.	Pressure Gauge	WI-Cal-03, WI-Cal-04, WI-Cal-05	0 to 140Bar	± 0.4Bar
2.	Pressure Sensor	WI-Cal-03, WI-Cal-04, WI-Cal-05	0 to 140Bar	± 0.4Bar
<b>Field: Mechanical (Temperature)</b>				
1.	Temperature Gauge	WI-Cal-01, WI-Cal-02	(-20°C to 650°C	± 0.3°C
2.	Temperature Sensor	WI-Cal-01, WI-Cal-02	(-20°C to 650°C	± 0.3°C
3.	Glass Thermometer	WI-Cal-07	(-20°C to 125°C	± 0.3°C
<b>Field: Electro-Technical</b>				
1.	AC Voltage	WI-Cal-06, WI-Cal-09	0-250V AC	± 1.9%,
2.	AC Current	WI-Cal-06, WI-Cal-09	0-10A AC	± 2.5%
3.	DC Voltage	WI-Cal-06, WI-Cal-09	0-300V DC	± 0.8%
4.	DC Current	WI-Cal-06, WI-Cal-09	0-24mA DC	± 0.15%

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Quality Manager