



ACCREDITATION CERTIFICATE

Issued under the authority of Bangladesh Accreditation Act, 2006
by Bangladesh Accreditation Board (BAB), Ministry of Industries to
NUSDAT-UTS Calibration Lab, Walton Hi-Tech Industries PLC
Level#07, Building-1, Holding No#I-25/1, Ward #07, Chandra
Kaliakoir, Gazipur, 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 : 02.026.26
Accreditation Date : 22 July 2026
Date of Issuance : 22 July 2026
Date of Expiration : 21 July 2029



A. Aminul Islam.
22.07.26
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.

SCOPE OF ACCREDITATION

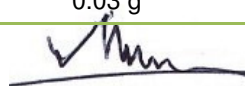
(For Calibration Laboratory)

CAB Name & Address: NUSDAT-UTS Calibration Lab, Walton Hi-Tech Industries PLC. Level#07,
Building-1, Holding No#I-25/1, Ward#07, Chandra, Kaliakoir, Gazipur,
Bangladesh

Accreditation Standard: ISO/IEC 17025:2017
Certificate Number: 02.026.26
Last Amended on: -
Amendment no: -

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S.N.	Measured quantity Instrument/Gauge	Reference to Method	Measurement range/value	Measurement Capabilities expressed as expanded uncertainty U (k=2)
Field: Electro-Technical				
1.	AC Voltage	WI/CAL/01	100 mV – 1 V 1 V – 250 V 250V – 900 V	1.12% – 0.12% 0.12% – 0.201% 0.201% – 0.119%
2.	DC Voltage	WI/CAL/01	100 mV – 30 V	0.058% - 0.120%
3.	AC Current	WI/CAL/01	50 Hz 1 A – 10 A	0.117% – 0.291%
4.	DC Current	WI/CAL/01	1 mA – 15 mA 15 mA – 90 mA	0.064% – 0.126% 0.126% – 0.080%
5.	Frequency	WI/CAL/01	50 Hz	0.017%
6.	Resistance	WI/CAL/01	20Ω – 400Ω	0.293% – 0.035%
Field: Thermal				
7.	Temperature Sensor with/without indicator (Thermocouple)	WI/CAL/09	-30 °C – 160 °C	0.28 °C – 0.44 °C
8.	Temperature Sensor with/without indicator (RTD)	WI/CAL/09	-30 °C – 160 °C	0.28 °C – 0.44 °C
Field: Mechanical				
9.	Digital/Analog Micrometer	WI/CAL/05	0 to 50 mm	1 μm
10.	Vernier Caliper/ Digimatic Caliper	WI/CAL/03	0 to 200 mm 200 to 1000 mm	9 μm 16 μm
11.	Measuring Tape	WI/CAL/04	0 to 1000 mm	290 μm
12.	Steel Scale	WI/CAL/06	0 to 1000 mm	290 μm
13.	Mass (Weighing)	WI/CAL/02	0.5g to 2 Kg	0.03 g


Quality Manager

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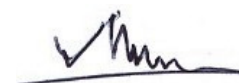
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S.N.	Measured quantity Instrument/Gauge	Reference to Method	Measurement range/value	Measurement Capabilities expressed as expanded uncertainty U (k=2)
	Balance)			
			2.1 Kg to 55 Kg	3.09 g
14.	Pressure (Pressure Gauge/Sensor/ Switch/Transmitter/ Indicator/Manometer /Pressure Meter etc.	WI/CAL/07	0 to 7 Bar	0.606% to 0.077%
			7 to 34 Bar	0.077% to 0.048%
15.	Vacuum (Vacuum Gauge/Sensor/ Switch/Transmitter/ Indicator/Manometer /Pressure Meter etc.	WI/CAL/08	-0.90 to 0 Bar	0.268% to 0.819%

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Quality Manager