



# ACCREDITATION CERTIFICATE

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

**Servelo Inspection Company Ltd. (Calibration Laboratory)**

Ga-4/3, Flat 2/C, Shahjadpur, Gulshan  
Dhaka-1212, 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 : 02.023.25  
Accreditation Date : 06 August 2025  
Date of Issuance : 06 August 2025  
Date of Expiration : 05 August 2028



*06.08.25*  
**M. A Kamal Billah**  
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:** Servelo Inspection Company Ltd. (Calibration Laboratory), Ga-4/3, Flat 2/C, Shahjadpur, Gulshan, Dhaka-1212, Bangladesh.

**Accreditation Standard:** ISO/IEC 17025:2017

**Accreditation Date:** 06 August 2025

**Certificate Number:** 02.023.25

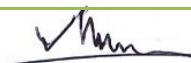
**Issued on:** 06 August 2025

**Last Amended on:** N/A

**Valid until:** 05 August 2028

**Amendment no:** 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: Thermal</b>				
01	Temperature	SICL.WI-01	-15 to 650 °C	±0.16 to 0.72 °C
<b>Field: Mechanical</b>				
02	Volume (Laboratory Glassware/ Pipette)	SICL.WI-03	1 to 1000 mL 1 to 50 mL	±0.08 to 1.80 mL ±0.08 to 1.04 mL
03	Micrometer	SICL.WI-04	0 to 25 mm	±7.0 to 10.0 µm
04	Speed	SICL.WI-05	100 to 3500 rpm	±1.5% of rdg
05	Thickness Gauge	SICL.WI-06	0 to 12 mm	±8 to 15 µm
06	Stop-Watches/ Counters/ Timers	SICL.WI-07	1 to 36000 sec	±1.0 to 5.0 sec
07	Illuminance	SICL.WI-08	100 to 30000 lux	±3.0 to 5.94% of rdg
08	Angle	SICL.WI-09	0 to 90°	±0.05°
09	Vernier Caliper Feeler Gauge	SICL.WI-10 SICL.WI-11	0 to 300 mm 0 to 1 mm	±10.0 to 15.0 µm ±4.0 µm
10	Dial Gauge/ Indicator	SICL.WI-12	0 to 10 mm	±8.0 to 14.0 µm
11	Sound Level Meter	SICL.WI-13	94 & 114 dB	±1.5 dB
12	Pressure	SICL.WI-14	-1 to 0 bar	±1.06% of rdg
13	Pressure	SICL.WI-15	0 to 700 bar	±1.63% of rdg
14	Mass (Balance)	SICL.WI-16	0 to 30 kg	±0.0038 to 6.1 g
15	Mass (Weights)	SICL.WI-17	1 mg 2 mg 5 mg 10 mg 20 mg 50 mg 100 mg 200 mg 500 mg 1 g 2 g 5 g 10 g	±0.05 mg ±0.05 mg ±0.05 mg ±0.07 mg ±0.08 mg ±0.08 mg ±0.10 mg ±0.15 mg ±0.25 mg ±0.30 mg ±0.45 mg ±0.55 mg ±0.60 mg



Quality Manager

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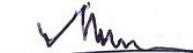
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**Valid until:** 05 August 2028

**Amendment no:** N/A

S.N.	Measured quantity Instrument/Gauge	Reference to Method	Measurement range/value	Measurement Capabilities expressed as expanded uncertainty U (k=2)
			20 g	±0.75 mg
			50 g	±1.0 mg
			100 g	±2.0 mg
			200 g	±6.0 mg
			500 g	±3.5 g
			1 kg	±2.8 g
			2 kg	±1.5 g
			5 kg	±1.5 g
			10 kg	±2.0 g
			20 kg	±3.8 g

-----End-----



Quality Manager