



Valid from 11 August 2021  
to 11 December 2022  
Issued on 11 August 2021

As an accredited laboratory, this laboratory is entitled to  
use the following accreditation symbol.



ISO/IEC 17025  
CL 017-01

## Schedule of Accreditation

Accreditation Scheme for Testing / Calibration Laboratories Sri Lanka Accreditation Board for Conformity Assessment

Accreditation Number: CL 017 -01

**Professional MET Consultancy Services (Pvt) Ltd**

**No: 04A, Ohlums Place, Borella**

**Colombo 08.**

**Scope of Accreditation:** Performing Thermal calibrations and Mechanical calibration (Pressure and Length) as per the calibration methods appearing in the schedule.

The Laboratory is accredited for the following calibrations.

Sl NO	Type of Instrument	Calibration Performed	Calibration Methods/ Measurement Procedure	Range of Calibration	Calibration Measurement Capability	Location
<b>Mechanical Calibration</b>						
01	Calibration of Circular Fabric Sample Cutter and Circular Paper Sample Cutter	Mechanical Calibration	PROMET/DI/001/R ev- 03	Up to 160 cm <sup>2</sup>	0.004 to 0.013 cm <sup>2</sup>	In-house / on site

SI NO	Type of Instrument	Calibration Performed	Calibration Methods/ Measurement Procedure	Range of Calibration	Calibration Measurement Capability	Location
02	Steel Ruler	Mechanical Calibration	PROMET/DI/002 Rev-02	0 to 1000mm Resolution -1mm	1.1 mm	In-house
03	Calibration of Vernier Calipers Digital Calipers Dial Calipers	Mechanical Calibration	PROMET/DI/003/Rev-01	0 to 1000mm Resolution -0.01mm	0.013 mm	In-house
04	Calibration of Micrometer	Mechanical Calibration	PROMET/DI/004/Rev-01	0 to 25mm Resolution -0.001mm	0.00060 mm	In-house
				0 to 1000mm Resolution -0.01mm	0.006 mm	
<b>Thermal Calibration</b>						
05	Performance Test of Auto Clave	Thermal Calibration	PROMET/TM/002/Rev-01	50 to 123 °C Resolution -0.1°C	0.4 °C	on site
06	Calibration Of Digital Thermometer together with a Sensor	Thermal Calibration	PROMET/TM/003/Rev-01	-10 to 123 °C Resolution -0.1°C	0.4 °C	n-house / on site
07	Calibration of Analogue Thermometer together with a Sensor	Thermal Calibration	PROMET/TM/004/Rev-01	-10 to 123 °C Resolution -0.1°C	0.4 °C	In-house / on site
08	Calibration of Dial Thermometer	Thermal Calibration	PROMET/TM/005/Rev-01	-10 to 123 °C Resolution -0.1°C	0.4 °C	In-house / on site

SI NO	Type of Instrument	Calibration Performed	Calibration Methods/ Measurement Procedure	Range of Calibration	Calibration Measurement Capability	Location
09	Oven / Dryer (Single site and three site)	Thermal Calibration	PROMET/TM/006 /Rev-01	50 to 123 °C Resolution -0.1°C	0.4 °C	In-house / on site
	Incubator (Single site and three site)			0 to 90 °C Resolution -0.1 °C	0.40 °C	In-house / on site
	Retort (single and multi-site)			50 to 125 °C	0.50 °C	on site
	Cold Room /Anti Room / Refrigerator (Single site and three site)			-10 to 20°C Resolution - 0.1°C	0.40°C	on site
	Washing machine (Single site)			20 to 95 °C Resolution -0.1°C	0.40 °C	on site
	Liquid Bath			-10 to 123 °C Resolution - 0. 1°C	0.41 °C	In-house / on site
<b>Routine Calibrations of Calibrations for the Reference Standards</b>						
10	Vernier Calipers Digital Calipers Dial Calipers	Mechanical Calibration	PROMET/DI/003 Rev-01	0 to 1000 mm/ 0.01 mm	0.013 mm	In-house
11	Digital Thermometer together with thermocouples	Thermal Calibration	PROMET/TM/003 Rev-01	-10 to 123 °C/ 0.1 °C	0.4 °C	In-house

Director/CEO

Sri Lanka Accreditation Board for Conformity Assessment