

Valid from 16 February 2022 to 14 January 2024 Issued on 16 February 2022



Schedule of Accreditation

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

Accreditation Number: CL 010-01

Cassims International (Pvt) Ltd

255. Vauxhall Street Colombo 02

Scope of Accreditation: Performing Machine performance verification as per the calibration methods appearing in the schedule.

The laboratory is accredited for the following calibrations.

| SI No. | Type of Instrument | Calibration Performed | Calibration methods / Measurement Procedure | Range of Calibration | Calibration Measurement Capability | Location |
|-----------|---|--------------------------|---|--|--|----------|
| 1 | Sample Cutter | Diameter of cut sample | CI/CM/02: Version 1 | 0 to 140 cm | ±0.1mm | Onsite |
| 2 | Crock meter | Linear | CI/CM/03: Version 1 | 16 to 110 mm (stroke) 16 to 20 mm (Peg Dia) | ±0.9 mm ±0.1 mm | Onsite |
| 3 | Reference washing machines (Miele / Wascator / Vortex / Whirlpool) | Temperature | CI/CM/04: Version 1 | 25 to 90 °C | ±0.3° C | Onsite |
| | | Speed | | 0 – 1000 rpm | 1.8 rpm | Onsite |
| | | Timer | | 1 to 120 s | 0.064 s | Onsite |
| 4 | Tumble dryers (Tumble / Vortex / Whirlpool) | Temperature | CI/CM/05: Version 1 | 10 to 90 ℃ | ±0.2° C | Onsite |
| | | Timer | | 1 to 600 s | 0.064 s | Onsite |
| | | Speed | | 40 - 60 rpm | 1.8 rpm | Onsite |
| 5 | Martindale Abrasion Machine | Linear | CI/CM/06: Version 1 | 0.5 to 150 mm | ±0.1mm | Onsite |
| | | Speed | | 20 to 99 rpm | 1.8 rpm | Onsite |
| 6 | Rotawash / Gyrowash / Durawash | Temperature | CI/CM/07: Version 1 | 25 to 90 °C | ±0.3° C | Onsite |
| | | RPM | | 50 rpm | 1.8 rpm | Onsite |
| | | Timer | | 1 to 600 s | 0.064 s | Onsite |
| | | Linear | | 50 to 200 mm | ±0.1 mm | Onsite |
| 7 | Oven | Temperature | CI/CM/08: Version 1 | 10 to 90 ℃ | ±0.3° C | Onsite |