

Schedule


Issue date: 28 June 2024
Valid Until: 17 October 2025



NO: SAMM 790

(Issue 1, 28 June 2024 replacement
of SAMM 790 dated 28 August 2025)

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LABORATORY LOCATION/ CENTRAL OFFICE: 	Digital Electric Meter Test Laboratory, Delta Prima Metering Sdn. Bhd. No.12A, Jalan 15/22 Tiong Nam Industrial Park Seksyen 15 40200 Shah Alam Selangor , 40200, SELANGOR MALAYSIA
ACCREDITED SINCE :	17 OCTOBER 2016
FIELD(S) OF TESTING:	ELECTRICAL

This laboratory has demonstrated its technical competence to operate in accordance with MS ISO/IEC 17025:2017 (ISO/IEC 17025:2017).

This laboratory's fulfillment of the requirements of ISO/IEC 17025 means the laboratory meets both the technical competence requirements and management system requirements that are necessary for it to consistently deliver technically valid test results and calibrations. The management system requirements in ISO/IEC 17025 are written in language relevant to laboratory operations and operate generally in accordance with the principles of ISO 9001 (see Joint ISO-ILAC-IAF Communiqué dated April 2017).

CENTRAL LOCATION:	Digital Electric Meter Test Laboratory, Delta Prima Metering Sdn. Bhd. No.12A, Jalan 15/22 Tiong Nam Industrial Park Seksyen 15 40200 Shah Alam Selangor , 40200, Selangor
FIELD(S) OF TESTING :	ELECTRICAL,

SCOPE OF TESTING : ELECTRICAL

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Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
Single Phase & Three Phase Static Watt-hour Meter Active Energy (class 1 & 2) Reactive Energy (class 2 & 3)	Test and Measurement at: Input Voltage: 216 V to 276 V Input Current: 0.04 A to 100 A Frequency: 50 Hz Limit of Error Due to variation of Current Test of No. Load Condition (Creeping Test) Starting Test Dial/Register Test (Meter Constant)	MS/IEC 62053-21: 2009 Clause 8.1 MS/IEC 62053-23:2009 Clause 8.1 MS/IEC 62053-21: 2009 Clause 8.3.2 MS/IEC 62053-23:2009 Clause 8.3.2 MS/IEC 62053-21: 2009 Clause 8.3.3 MS/IEC 62053-23:2009 Clause 8.3.3 MS/IEC 62053-21: 2009 Clause 8.4 MS/IEC 62053-23:2009 Clause 8.4

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