National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	MATRIX METERS Q.A. LAB, PLOT-409, UK-II, ECOTECH-III, GREATER NOIDA, GAUTAM BUDDHA NAGAR, UTTAR PRADESH, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-4024	**Page No**	1 of 1
Validity	17/09/2021 to 16/09/2023	**Last Amended on**	-

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	ELECTRICAL- ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Static watt hour energy	Limits of Error	IS 13779 Cl. No. 11.11
2	ELECTRICAL- ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Static Watt hour meter	AC high voltage test	IS 13779 Cl 12.7.6.3
3	ELECTRICAL- ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Static Watt hour meter	Insulation Resistance	IS 13779 Cl. 12.7.6.4
4	ELECTRICAL- ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Static watt hour meter	Meter Constant	IS 13779 Cl.No. 12.15
5	ELECTRICAL- ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Static watt hour meter	No-Load condition	IS 13779 Cl. No.12.13
6	ELECTRICAL- ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Static watt hour meter	Power Consumption	IS 13779 Cl. No.12.7.1
7	ELECTRICAL- ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Static watt hour meter	Repeatability of Error	IS 13779 Cl. No.12.17
8	ELECTRICAL- ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Static watt hour meter	Starting Condition	IS 13779 Cl. No.12.14