

Laboratory Landis + Gyr Limited, Noida Laboratory, C-48, Sector-57, Noida, Uttar Pradesh
Accreditation Standard ISO/IEC 17025: 2005
Discipline Electrical Testing **Issue Date** 22.04.2014
Certificate Number T-2931 **Valid Until** 21.04.2016
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S.No.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
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I. MEASURING INSTRUMENTS

1.	AC Static Watthour Energy Meters	AC High Voltage Test	IS 13779:1999, (Amd: 1 to 4), RA 2004	1 kV to 5 kV
		Insulation Test	IS 14697:1999, (Amd: 1 to 3), RA 2009	1 MΩ to 100 MΩ (Test Voltage: 500 V DC)
		Test on Limits of Error		40 V to 300 V & 1 mA to 120 A
		Test of Meter constant		40 V to 300 V & 1 mA to 120 A
		Test of Starting Condition		40 V to 300 V & 1 mA to 120 A
		Test of No Load Condition		40 V to 300 V
		Test of Power consumption test		30 mV to 300 V 1 mA to 120 A
		Test of Repeatability of Error		40 V to 300 V & 1 mA to 120 A

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