



TESTING AND MEASURING EQUIPMENT/ALLOWED SUBCONTRACTING

IEC 62052-11:2003; Ed. 1.0

Electricity metering equipment (AC) -

General requirements, tests and test conditions

Part 11: Metering equipment

PROVISIONAL

Abbreviations to be used at the column "Equipment Classification":

"R"	Required
"S"	May be subcontracted, see OD 2012
"SP"	Specialized Facility, see IECEE 02-2
"W"	Witness testing in the categories "MED" and "MEAS"
"3PPS"	Three Phase Power Supply required

Clause	Measurement/testing	Testing / measuring equipment / material needed	Equipment Classification
7.5.2	Immunity test to Electrostatic Discharges	See list of equipment for IEC 61000-4-2:1995	ESD61000-2
7.5.3	Immunity test to electromagnetic RF fields	See list of equipment for IEC 61000-4-3:2002	AC-3M
7.5.4	Immunity test to fast transientsburst	See list of equipment for IEC 61000-4-4:1995	EFT61000-4
7.5.5	Immunity test to conducted disturbance, induced by radio-frequencyfields	See list of equipment for IEC 61000-4-6:1996	RFCI61000-6
7.5.6	Immunity test to Surges	See list of equipment for IEC 61000-4-5:1995	SG61000-5

Clause	Measurement/testing	Testing / measuring equipment / material needed	Equipment Classification
7.5.7	Immunity to damped oscillatory waves according to IEC 61000-4-12:1995	Test generator, voltmeter, oscilloscope, coupling / decoupling networks (sufficient for the selected tests).	RWG61000-12
7.8.8	Radio interference suppression	See list of equipment for CISPR 22:1997+ AMD1:2000	EMI-9KB