



# 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	<a href="#">ESD61000-2</a>
7.5.3	Immunity test to electromagnetic RF fields	See list of equipment for IEC 61000-4-3:2002	<a href="#">AC-3M</a>
7.5.4	Immunity test to fast transientsburst	See list of equipment for IEC 61000-4-4:1995	<a href="#">EFT61000-4</a>
7.5.5	Immunity test to conducted disturbance, induced by radio-frequencyfields	See list of equipment for IEC 61000-4-6:1996	<a href="#">RFCI61000-6</a>
7.5.6	Immunity test to Surges	See list of equipment for IEC 61000-4-5:1995	<a href="#">SG61000-5</a>

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).	<a href="#">RWG61000-12</a>
7.8.8	Radio interference suppression	See list of equipment for CISPR 22:1997+ AMD1:2000	