



IECEE OPERATIONAL DOCUMENT

IEC System of Conformity Assessment Schemes for Electrotechnical Equipment and Components (IECEE System)

Committee of Testing Laboratories (CTL)

Template (Provisional) Equipment List





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Equipment and Components (IECEE System)**

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INTERNATIONAL
ELECTROTECHNICAL
COMMISSION

PRICE CODE

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TESTING AND MEASURING EQUIPMENT/ALLOWED SUBCONTRACTING IEC 60601-1-8:2006

Part 1-8: General requirements for basic safety and essential performance - Collateral Standard: General requirements, tests and guidance for alarm systems in medical electrical equipment and medical electrical systems

“R”	Required
“S”	May be subcontracted, see OD 2012
“SPTL”	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	Subcontracting
6.3.2.2 (ed1); 201.3.2.2 (ed2)	Characteristics of alarm indicator lights (flashing frequency)	Tape-measure (4m)	R
6.3.2.2 (ed1); 201.3.2.2 (ed2)	Characteristics of alarm indicator lights (flashing frequency)	Oscilloscope	R
6.3.2.2 (ed1); 201.3.2.2 (ed2)	Characteristics of alarm indicator lights (Ambient light)	Luxmeter	R
6.3.3.1 (ed1); 201.3.3.1 (ed2)	Characteristics of auditory alarm signals (characteristics of the burst of auditory alarm signals)	Oscilloscope	R
6.3.3.1 (ed1); 201.3.3.1 (ed2)	Characteristics of the pulse of auditory alarm signals	Sound analyzer	S
6.3.3.2 (ed1); 201.3.3.2 (ed2)	Volume of auditory alarm signals and information signals	Sound analyzer	S
6.4.1, 6.5.5 (ed1); 201.4.1; 201.5.5	Alarm system delays, Interruptions \leq 30 s	Timer	R

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