



TESTING AND MEASURING EQUIPMENT/ALLOWED SUBCONTRACTING
Household and similar electrical appliances – Blankets, pads and similar flexible heating appliances
IEC60335-2-17 / Edition: 2002

R=Required by Lab

S=May be subcontracted

Clause	Measurement/testing	Testing / measuring equipment / material needed	Subcontracting
3	Definitions	Sheets of thermal insulation(Annex AA)	R
		Plywood base	R
		Plates of copper or brass(65mm x 65mm x 0.5 mm)	R
11	Heating	Grid for heat stroke	R
13	Leakage current and electric strength at operating temperature	Weight for thermal insulation	R
21	Mechanical strength	Apparatus for the mechanical strength test for blankets (Annex BB)	S
		Tumbling barrel for testing the mechanical strength of pads	S
		Impact apparatus for testing enclosures of moisture-proof appliances	S
		Apparatus for flexing test for pad (21.103)	S
		Water pressure test apparatus for enclosure	S
		Oxygen bomb for aging test	S
		Apparatus for flexing heating elements and internal wiring	S
30	Resistance to heat and fire	Spark ignition test apparatus	S
		Grid and Three-sided metal screen	R