



**TESTING AND MEASURING EQUIPMENT/ALLOWED SUBCONTRACTING**  
**IEC 60335-2-48, 4th Edition (2002) - A1/2008**

**Household and similar electrical appliances – Safety – Part 2-48: Particular requirements for commercial electric  
 grillers and toasters**

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

<b>Clause</b>	<b>Measurement/testing</b>	<b>Testing / measuring equipment / material needed</b>	<b>Subcontracting</b>
8	<i>Protection against access to live parts</i>	<i>Test probe 12 of IEC61032</i>	R
15	<i>Moisture resistance</i>	<i>Splash test apparatus</i>	R
23	<i>Internal wiring</i>	<i>Flexing test apparatus for capillary tube of thermostat</i>	R
30	<i>Resistance to heat and fire</i>	<i>ISO 9772 test apparatus</i>	S