



**TESTING AND MEASURING EQUIPMENT/ALLOWED SUBCONTRACTING**  
**IEC 60335-2-68, 4th Edition (2012) - A1/2016**

**Household and similar electrical appliances – Safety – Part 2-68: Particular requirements for spray extraction machines, for commercial use**

- “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

Clause	Measurement/testing	Testing / measuring equipment / material needed	Subcontracting
15	<i>Moisture resistance</i>	<i>Dodecyl sodium sulphate (C<sub>12</sub>H<sub>25</sub>NaSO<sub>4</sub>) Impact test apparatus(2J), Drop test apparatus</i>	R R R
21	<i>Mechanical strength</i>	<i>Steel sphere (50,8 mm <math>\phi</math>, 0,535 kg) Test apparatus for current-carrying hoses: Two steel plates( 100mm long , 50mm width), Abrasion resistance test apparatus, Flexing apparatus, Torsion test apparatus, Cold condition test apparatus</i>	R S
22	<i>Construction</i>	<i>Impact test apparatus</i>	R