



TESTING AND MEASURING EQUIPMENT/ALLOWED SUBCONTRACTING
IEC 60335-2-79, 4th Edition(2016)

Household and similar electrical appliances – Safety – Part 2-79: Particular requirements for high pressure cleaners and steam cleaners

- “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
11	Heating	Carbon monoxide detector Ability to measure amount of smoke - the Shell-Bacharach scale	S S
15	Moisture resistance	Dodecyl sodium sulphate (C ₁₂ H ₂₅ NaSO ₄) Impact test apparatus(2J) Drop test apparatus	R R R
21	Mechanical strength	Static pressure test apparatus	R S
22	Construction	Impact test apparatus Cold chamber (-10 °C ± 2 °C)	R R
Annex AA	Requirements to avoid backsiphonage	Test apparatus according to IEC 61770 as modified in the annex	S