

## TESTING AND MEASURING EQUIPMENT/ALLOWED SUBCONTRACTING IEC 60335-2-11, 7th Edition (2008) - A1/2012 – A2(2015)

## Household and similar electrical appliances – Safety – Part 2-11: Particular requirements for tumble dryers

"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                                 | Pre-washed double-hemmed cotton sheets (approximately 700 mm $\times$ 700 mm, specific mass between 140 g/m2 and 175 g/m2) | R              |
|          |   | Probe of Figure 101  | R              |
| 15       | Moisture resistance                     | Rinsing agent specified in Annex AA  | R              |
| 19       | Abnormal operation                      | Test probe C of IEC 61032  | R              |
|          | ·                                       | Ten layers of cheesecloth  | R              |
| 20       | Stability and mechanical hazards        | Mass of 23kg   | R              |
| Annex BB | Tumble dryers that use a refrigerating  | Vibration generator in accordance with IEC 60068-2-6 and straps  | S              |
|          | system incorporating sealed motor-      | Gas bottle   | R              |
|          | compressors for carrying out the drying | Gas concentration measuring device   | R              |
| •        | process                                 | Test apparatus for flammable refrigerants (IEC 60079-15)   | S              |