



IEC 61010-2-032 - 2nd. Edition (2002-09)
TESTING AND MEASURING EQUIPMENT/ALLOWED SUBCONTRACTING

R=Required by Lab

S=May be subcontracted

Clause	Measurement/testing	Testing / measuring equipment / material needed	Subcontracting
6.9.101.5	Insulation test	Flexing apparatus with 90° arc pulley. Weight of 1 kg. Emery cloth No. 120. High Voltage tester	R
6.9.101.6	Pull test	Force Gauge. Device for clamping the end caps. High Voltage tester	R
6.9.101.7	Protection against short-circuits	Different test probes according to figure 106. High Voltage tester	R
8.1.2	Dynamic Test	50 mm diameter steel sphere with a mass of 500g ± 25g. High Voltage tester	R

Note: The presence of equipment alone does not indicate a satisfactory situation. Assessors must evaluate the equipment design, calibration, uncertainty and documentation to ensure compliance with the directions of the standard. The requirements of ISO Guide 25 regarding validation are applicable, as the tests of this standard are not standardised tests.