TESTING AND MEASURING EQUIPMENT/ALLOWED SUBCONTRACTING

Safety of transportable motor-operated electric tools – Part 2: Particular requirements for bench grinders

IEC 61029-2-4 1st Edition (1993) + Am.1 (2001)

R=Required by Lab
S=May be subcontracted

Clause	Measurement/testing	Testing / measuring equipment / material needed	Subcontracting
11	Heating	Brake, Speed meter	R
18	Stability and mechanical hazards	Tensile strength tester(200-500N/mm^2), Speed meter, Angle meter	R
20	Construction	Sphere with a diameter of 100mm	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/IEC 17025 regarding validation are applicable, as the tests of this standard are not standardized tests.