



TESTING AND MEASURING EQUIPMENT/ALLOWED SUBCONTRACTING IEC 61000-6-4 : 1997

Electromagnetic compatibility (EMC) – Part 6-4: Generic standards – Emission standard for industrial environments

R = Required by Lab
S = May be subcontracted
W = Witness testing
3PPS = Three Phase Power Supply required

Clause	Measurement/testing	Testing/ measuring equipment / material needed	Subcontracting
9	Measurement of conducted disturbances on the mains	Test Receiver or Spectrum analyzer, AMN	R
9	Measurement of Radiated disturbances	Biconical Antenna and Logperiodic antenna or Bilog antenna, Test Receiver or Spectrum analyzer + Preslector + QP adapter, 10 m Semi- anechoic chamber, Open area test site	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 standardised tests.