



Length and related quantities



Temperature & Humidity



Mass and related quantities



Sound & Vibration



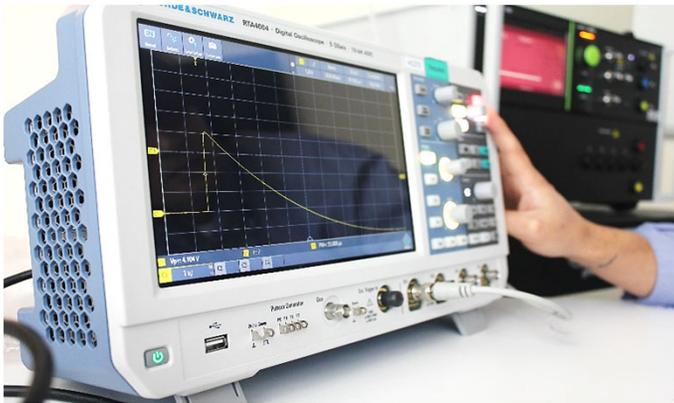
Time & Frequency



Electricity & Magnetism



✓ Electric Calibration



EMS Test Equipment Calibration

Type : Burst, Surge, Dip, ESD, etc.

Burst : IEC 61000-4-4, ISO 7637-2 to 3
 Surge : IEC 61000-4-5, ISO 7637-2 / 3
 : IEC 61000-4-8 / 9 / 10 / 12 / 18

Dip : IEC 61000-4-11
 ESD : IEC 61000-4-2, ISO 10605

Electrical Equipment Calibration

Type : Meter calibrator, Digital multimeter, Oscilloscope, Reference R.L.C, Electronic Load, Power supply, Clamp meter, Leakage tester, LCR meter, etc.

Voltage Range : Up to 90 kV
 Current Range : Up to 2 kA
 Impedance Range : 1 mΩ to 1 TΩ, 1 pF to 1 μF,
 100 μH to 10 H
 Power Range : 0.01 W to 240 kW
 Harmonic : THD-V, THD-I (0.5 to 20) %
 Flicker : P_{st} (1 to 4000)cpm: (16 to 10) %
 3 dB Bandwidth : 50 kHz to 40 GHz



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