

Piezoelectric material testing

Characterization of piezoelectric sensor sensitivity through the measurement of d-coefficients (i.e. d33, d15 and d31 for parallel plate capacitor structures).

Piezometer PM 300

- Measurement range 0.01 pC/N to 10000 pC/N
- Simultaneous measurement of dielectric loss tangent and sample capacitance
- Adjustable static force, dynamic excitation force (0.05 to 0.5 N) and frequency (30 to 300 Hz)

