

Calibration of measuring devices, checks of test blocks

Magnetic field measuring calibrations

Measurement ranges from 1 μ T to 9 Tesla

Three ranges of measurements

- ✓ Low field range: 1 μ T to 45 mT
- ✓ Medium field range: 43 mT to 2.1 T
- ✓ Strong field range: 2T to 9T (superconducting magnets)

IEEE 1309-2096 NF EN
ISO/CEI 17025 Standards

1-axis or 3-axis measuring probe

Special calibrations

In AC for a given frequency from 1 Hz to 1 MHz
For a working temperature of -40°C to + 160°C
Angular calibration for 3-axis sensor



Low gap electromagnet for high field calibration (> 2 Tesla)



Helmholtz assembly for 1-axis measurement calibration



Assemblage 3D Helmholtz pour l'étalonnage de mesure 3 axes