



Equipment

Product information

Residual field strength meter Magnetis



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Residual and/or DC magnetic field strength digital meter,
incl. carrying case and calibration certificate, unit: A/m



Order.-No.: G71 L

MAGNETIS is designed to test residual magnetism after demagnetization of components, for instance parts which were inspected by magnetic testing. It is equipped with a data processing algorithm which allows a quick reaction to value changing while displaying a stable measurement.

This device complies with EMC European standard.

It is not appropriate for the measurement of AC magnetic field.

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| Detection specifications | |
| Sensor: | Hall effect sensor SS495A |
| Measurement range: | from - 47 000 to 47 000 A/m |
| Resolution: | From 0 to 100 A/m: 1 A/m > 100 A/m: 10 A/m |
| Mechanical and environmental characteristics | |
| Dimensions: | Case: 120 mm x 65 mm x 22 mm Probe: Ø 10mm x L 27,5mm |
| Weight: | 180 g incl. battery |
| Case: | Reinforced ABS plastic |
| Humidity & Dust tightness: | IP64 |

