

Magnetis



- Measuring device for residual and/or continuous magnetic fields
- Designed to verify the absence of residual field following the degaussing of the items
- Easy to use
- Provides stable and quick measurements
- Small, lightweight and sturdy for all operating conditions





Technical characteristics



Detection characteristics

Hall effect sensor

Measurement range: ± 47 kA/m

Units: kA/m, A/m, A/cm, Oe, mT

Display resolution: 0.01 kA/m, 10 A/m, 0.1 A/cm, 0.1 Oe, 0.01 mT



Mechanical and environmental characteristics

Dimensions: 120 x 65 x 22 mm (probe not included)

Probe's dimensions: 10 mm ($\varnothing$) x 27.5 mm

Weight: 180 g with battery

IP Code: IP54



Electrical characteristics

Power supply: 9V battery

Battery life: 30 hours (without backlight)

Application and Use

Equipped with a data processing algorithm for a quick response.

It displays a stable measurement.

Designed to verify the absence of residual field following the degaussing of the items inspected by MPI.

It complies with electromagnetic compatibility standards applicable to this type of device in heavy industry.

Options

Remote probe