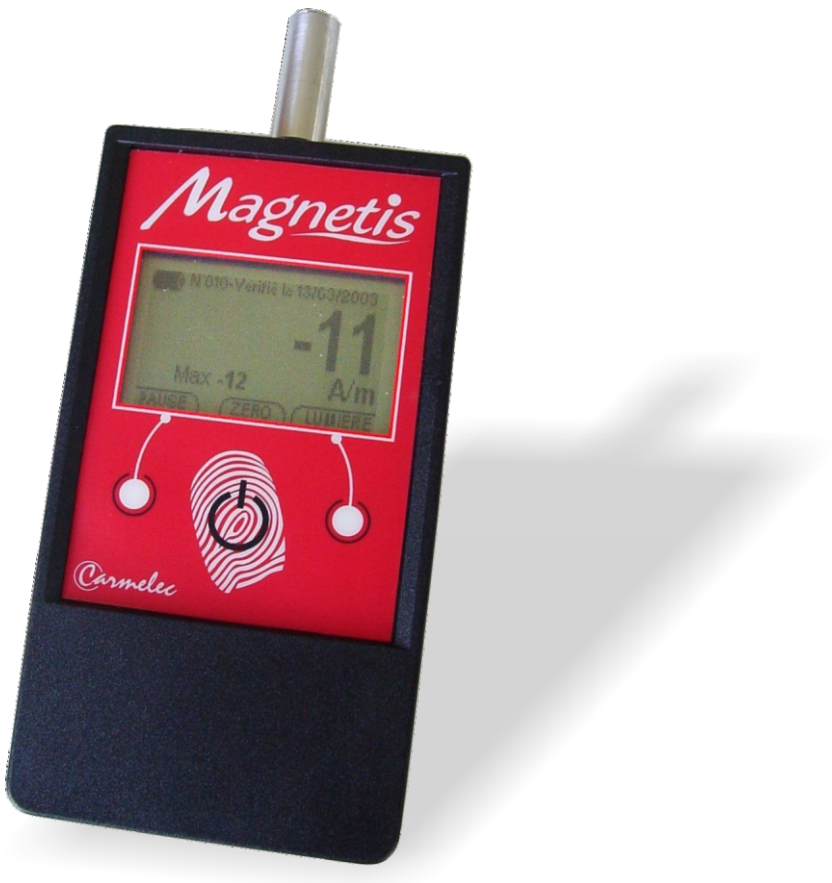
Magnetis



- 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

Review date: 18th May 2017

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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 (⌀) 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

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