

Magnétis II

REMANENT FIELD MEASURER



Option : Sonde déportée



- Displays the measured continuous value as well as its maximum
- Designed to check the absence of residual field after demagnetization of parts
- Measurements accessible remotely via wired or wireless communication
- Recording of measurements for computer processing

Application & use :

Magnetis II is a remanent field measurer
Magnetis II is used to check the maximum residual value on parts.



FLUOGAPHE
CONTROMAG
SONDEX
FLUXO



SREM Technologies
ZI Ouest,
14 rue des Frères Chappe
72200 La Flèche
Tel: 02 43 48 15 10
Mail: info@srem.fr
Web: www.srem.fr

Technical characteristics

Measurement characteristics

Physical quantity: Remanent magnetic field

Range: +/- 47000 A/m

Units: A/m, kA/m, A/cm, Oe, G, μ T, mT

Display resolution: 1 A/m; 0.001 kA/m; 0.01 A/cm; 0.01 Oe; 0.01G; 1 μ T; 0.001mT

Mechanical and environmental characteristics

Operating temperature: 10 to 50°C

Dimensions:

Housing: 140 x 71 x 34 mm

Probe: \varnothing 10 mm; h 31 mm

Weight: 280 g (with batteries)

Protection rating: IP54

Electrical Specifications

Autonomous power supply: 3 AAA

Rechargeable batteries Mains power supply: USB-C port (5 V)

Standard battery life: 30 h

Connectivity

Wireless connection: Wi-Fi IEEE 802.11b/g/n – 2.4 GHz

Wired connection: USB-C – virtual serial port

Data recovery: USB Mass storage

Features

Display: 2.8" color screen

Recording of values: Time-stamped measurements (by user, if activated)

Languages: French, English User management and rights possible

Modular display: User choice of values to display

Automation: Integration possible in an automated measurement chain

SREM Technologies can provide documents proving traceability to national standards.

FLUOGRAPHE
CONTROMAG
SONDEX
FLUXO



SREM Technologies
ZI Quest,
14 rue des Frères Chappe
72200 La Flèche
Tel: 02 43 48 15 10
Mail: info@srem.fr
Web: www.srem.fr