



Gaussmeter (Magnetometer) NOVOTEST MF-1

Gaussmeter (magnetometer) NOVOTEST MF-1 is designed for rapid non-destructive testing and allows:

- ✓ magnetic field analysis of ferromagnetic products and during magnetic particle inspection;
- ✓ measure levels of industrial noise;
- ✓ define a technical characteristics of equipment for MPI according to requirements of normative and technical documentation;
- ✓ measure the level of remanent magnetization of products after MPI;
- ✓ measure magnetic induction of the various components, devices, products, etc.



Specifications of Gaussmeter NOVOTEST MF-1

The measurement range, Gauss (G)	± 100 ; ± 1000 or ± 2500
Read ability reading on the digital display, G	0.2; 2.0 or 5.0
Response time, no more, s	1
Measurement accuracy, G	$\pm (0,002 N)$
Dimensions, mm	120x60x25
Operating temperature, °C	-5 to +40
Power supply	2 AAA batteries
Batteries life, h, not less	10
Weight of electronic unit with batteries, kg, no more	0.2

Standard set of Gaussmeter NOVOTEST MF-1

- ✓ The electronic unit
- ✓ 2 batteries (AAA)
- ✓ Operating manual
- ✓ Sensor (probe)
- ✓ Charger
- ✓ Case

Available options for ordering of Gaussmeter NOVOTEST MF-1

- ✓ Sensor (probe)
- ✓ Batteries
- ✓ Charger
- ✓ Case