

TESLAMETERS (GAUSSMETERS)

 DATA
OUTPUT

- Measure magnetic induction of DC magnetic field
- Directly display the N/S polarity of the measured magnetic field
- One-key zero function: eliminate the influence of zero drift before measurement
- Maximum value hold: record the maximum value of the changing magnetic field
- Unit switch between mT or G (1mT=10G)
- Auto ranging
- Built-in USB interface for data transmission
- Display with backlight
- Auto power off



0501-MA01

 radial probe
(included)

STANDARD DELIVERY

Main unit	1 pc
Radial probe (0501-PR)	1 pc
Battery (AA)	3 pcs

OPTIONAL ACCESSORY

Axial probe	0501-PA
Magnetic shielding cavity	0501-SHIELD
Standard magnet	0501-CT□□□, for verifying accuracy, not for calibration (□□□ is DC magnetic field specification, 100~600mT customizable)

SPECIFICATION

Part No.	0501-MA01	0501-MA05
Range	2000mT	
Resolution	.01mT (0~200mT) .1mT (200mT~2000mT)	
Accuracy	±1.0%	±2.0% (≤1000mT) ±5.0% (1000mT~2000mT)
Temperature coefficient	±.1%/K	
Zero drift	±.5mT/h	
Interface	USB	
Power supply	3×1.5V AA batteries or USB	
Dimension (L×W×H)	6.50×3.54×1.57"	
Weight	.77lb	



axial probe (optional)



magnetic shielding cavity (optional)



standard magnet (optional)