## Magnet Force

-Battery-driven & Simplified magnetic equipment-

## **Handy Gauss Meter (Tesla Meter)** TGM series



- •Weight is only 300g. Small enough to fit comfortably in your pocket.
- Work with one 006P type dry battery. Use everywhere.
- •N / S polarity check function is attached. Be available for polarity check equipment.

## Main application

- •For magnetometry and good or bad discrimination of magnet force
- For check of remanence and magnetization of magnetic material tool and metal component
- For check of remanence and magnetization of various mold components
- For check of leak magnetic field of device accruing DC magnetic field
- For simplified measurement of DC magnetic field general

T y p e	TGM-4000	TGM-2000	TGM-200	TGM-20
Power source	006P type dry battery × 1 (Battery power checker is attached)			
Operating temperature limits	0 ~ + 50 deg C			
Measurement range (mT)	$0 \sim \pm 40$ $0 \sim \pm 400$	$\begin{array}{c} 0 \sim \pm 40 \\ 0 \sim \pm 200 \end{array}$	$0 \sim \pm 4$ $0 \sim \pm 20$	$0 \sim \pm 2$ $0 \sim \pm 4$
Display type	Center zero meter / Analog meter			
Accuracy	±5% of Full scale			
P r o b e	φ8 mm, Axial type, cable length: 500mm			
Dimension	W 80mm × D 125mm × H 50mm			



**General Sales Agency** 

20-12, Enoki-cho, Suita City, Osaka 564-0053 JAPAN

Magnet Force Co., Ltd. TEL 81-6-6378-8484 FAX 81-6-6378-8488 info@magnetforce.co.jp

http://www.magnetforce.co.jp