

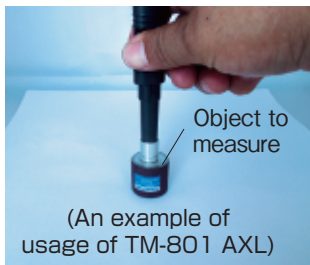
Model TM PROBE FOR TESLA METER



TM-801PRB



TM-801AXL (Optional)



Object to measure

(An example of usage of TM-801 AXL)

[Application]

A measurement probe for TM-801.

[Features]

- Please keep this probe as a spare. It can be replaced without troublesome calibration. In addition to the standard PRB (transverse type), an axial type (AXL) capable of vertical measurement and having high durability is optionally available.

※This can be used with KANETEC conventional models TM-501, TM-610 and TM-701.

Model	Applicable Meter	Tip Dimensions		Cord Length	Mass
		(T) 1.0 (0.03)	× (W) 3.5 (0.13) × (L) 65 (2.55)		
TM-801PRB	TM-801*			1000 (39.4)	50g/0.11 lb (including probe cap)
TM-801AXL		φ 13 (0.51) × 55 (2.16)			

[mm (in)]

Model TM-SMF / TM-AMF REFERENCE MAGNETIC FIELD FOR TESLA METER

For calibration and daily check of Tesla Meter!

A calibration certificate is issued upon request (for a fee).

For standard probe

Applicable probe: KANETEC TM-201 and later models



TM-SMF-050



[Application]

- Daily check of the Tesla Meter.
- When a calibration certificate of the reference magnetic field is obtained, the calibration of the Tesla Meter becomes economical.

[Features]

- The closed circuit construction employing a permanent magnet that causes less magnetic force leak is employed.
- Small and light weight.

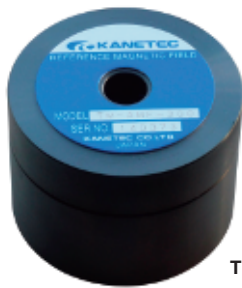
Model	Magnetic Flux Density *	Dimensions		Mass
		Dia.	Height	
TM-SMF-003	0.003T (30G)	φ 43 (1.69)	50 (1.96)	Approx. 0.5kg/1.10lb
TM-SMF-050	0.05 T (500G)		40 (1.57)	Approx. 0.4kg/0.88lb
TM-SMF-300	0.3 T (3000G)		30 (1.18)	Approx. 0.3kg/0.66lb
TM-SMF-1000	1 T (10000G)		74 (2.91)	Approx. 2.0kg/4.40lb

[mm (in)]

※The magnetic flux density is a nominal value. The measurement sheet included with the product shows the actual measured value of the product.

For axial type probe

Applicable probe: KANETEC TM-601 AXL, TM-701 AXL, TM-801 AXL



TM-AMF-300



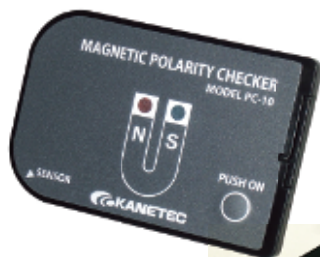
Model	Magnetic Flux Density *	Dimensions		Mass
		Dia.	Height	
TM-AMF-003	0.003T (30G)	φ 70 (2.75)	60 (2.36)	Approx. 1.4kg/3.08lb
TM-AMF-050	0.05 T (500G)		55 (2.16)	Approx. 1.3kg/2.86lb
TM-AMF-300	0.3 T (3000G)		50 (1.96)	Approx. 1.2kg/2.64lb

[mm (in)]

※The magnetic flux density is a nominal value. The measurement sheet included with the product shows the actual measured value of the product.

Model PC MAGNETIC POLARITY CHECKER

Simplified checking of residual magnetic flux density and N/S polarity judgment!



PC-10



[Application]

In addition to screening magnetic material or checking the polarity when a magnet is installed, this can be used as a simplified checker of residual magnetic flux density level of processed products.

[Features]

- Card size thickness, 6 mm only, for convenience of carrying.
- The results of polarity judgment are indicated by both light and sound or may be indicated by sound only.
 - N Pole (red LED): Sound in short intervals.
 - S Pole (blue LED): Sound in long intervals
- Since this checker detects a magnetic flux density of 1 mT (10 G) or over, it can be used for checking a demagnetized state in a simplified manner.

※For precise measurement of the magnetic flux density, please use the Tesla Meter.

Model	Dimensions	Judging Capacity	Indication Lamp	Battery	Mass	Accessory
PC-10	55 (2.16) × 85 (3.34) × 16 (0.23)	N/S approx. 1 mT (10 G) or over	N pole (Red LED) S pole (Blue LED)	CR2025 Button battery (included)	25g/0.055 lb	Exclusive soft case

[mm (in)]

MAGNETIC TOOLS & EQUIPMENT
FOR WELDING OPERATION

LIFTING
MAGNET

MAGBOPES

MAGNETIC TOOLS & EQUIPMENT
FOR CONVEYANCE EQUIPMENT

MAGNETIC TOOLS & EQUIPMENT
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