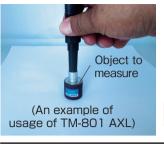
## PROBE FOR TESLA METER





### [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-601 and TM-701

[mm(in)]

Model	Applicable Meter	Tip Dimensions	Cord Length	Mass
TM-801PRB	TM-801 <sup>**</sup>	$(T) 1.0 (0.03) \times (W) 3.5 (0.13) \times (L) 65 (2.55)$	1000 (39.4)	50g/0.11 lb (including probe cap)
TM-801AXL		φ13(0.51) ×55(2.16)	1000 (39.4)	

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

## For calibration and daily check of Tesla Meter!

For standard probe | Applicable probe: KANETEC TM-201 and later models

A calibration certificate (manufacturer calibration or JCSS calibration) is issued upon request. (Charged)

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

[mm(in)]

Model	Magnetic	Dimensions		Mass	
iviodei	Flux Density *	Dia.	Height	IVIdSS	
TM-SMF- 003	M-SMF- 003 0.003T( 30G)		50(1.96)	Approx. 0.5kg/1.10lb	
TM-SMF- 050	0.05 T( 500G)	φ43(1.69)	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)	φ73(2.87)	74(2.91)	Approx. 2.0kg/4.40lb	

\*The magnetic flux density is a nominal value. The measurement sheet included with the

### For axial type probe

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



TM-SMF-050





[mm(in)]

Model	Magnetic	Dimensions		Mass	
iviodei	Flux Density *	Dia.	Height	IVIdSS	
TM-AMF- 003	0.003T( 30G)	φ70(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	

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

## MAGNETIC POLARITY CHECKER



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

### [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.

- 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.

[mm(in)]

Model	Dimentions	Judging Capacity	Indication Lamp	Battery	Mass	Accessory
PC-10	$55(2.16) \times 85(3.34) \times t6(0.23)$	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