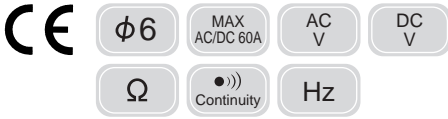


## DIGITAL MULTI METER with AC/DC OPEN CLAMP SENSOR

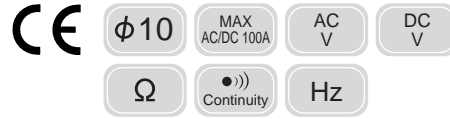
### MODEL KEW MATE 2000



CONDUCTOR SIZE  
**φ6**



### MODEL KEW MATE 2001



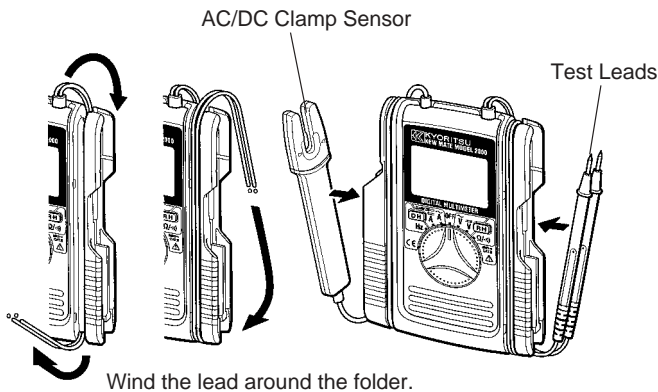
CONDUCTOR SIZE  
**φ10**



### Features

- Capable of measuring AC and DC currents up to 60A(KEW MATE 2000) /100A(KEW MATE 2001) with OPEN CLAMP SENSOR.
- 3400 counts with bargraph display.
- Pocket size and heavy duty design.
- Sleep function to save battery consumption.
- Designed to international safety standard IEC61010-1 CAT. III 300V

### How to put test lead in.



### Specifications

MODEL		KEW MATE MODEL 2000/2001	
Range		Measuring Range	Accuracy
DC A	60A 100A	0~60A(KEW MATE 2000) 0~100A(KEW MATE 2001)	±2%rdg±5dgt
AC A	60A 100A	0~60A(KEW MATE 2000) 0~100A(KEW MATE 2001)	±2%rdg±5dgt (50/60Hz)
DC V	340mV 3.4V 34V 340V 600V	0~600V (5 Autoranging)	±1.5%rdg±4dgt
AC V	3.4V 34V 340V 600V	0~600V (4 Autoranging)	±1.5%rdg±5dgt(50-400Hz)
Resistance (Ω)	340Ω (Continuity) 3.4kΩ 34kΩ 340kΩ 3.4MΩ 34MΩ	0~33.99MΩ (6 Autoranging) Buzzer sounds at 30Ω±10Ω	±1%rdg±3dgt     (±5%rdg±5dgt) (±15%rdg±5dgt)
Frequency (Hz)	AC A 3.4kHz 10kHz AC V 3.4kHz 34kHz 300kHz	0~10kHz (2 Autoranging) 0~300kHz (3 Autoranging)	±0.1%rdg±1dgt  ±0.1%rdg±1dgt
Maximum AC/DC Circuit Voltage		600V AC/DC (between line/neutral) 300V AC/DC (against earth)	
Conductor Size		φ 6mm max. (KEW MATE 2000) φ 10mm max. (KEW MATE 2001)	
Withstand Voltage		3700V AC for 1 minute	
Safety Standard		IEC61010-1 CAT. III 300V Pollution Degree 2 IEC61010-2-031, IEC61010-2-032 IEC61326-1	
Power Source		Two R03 or equivalent (DC1.5V) batteries	
Dimensions		128(L)×87(W)×21(D)mm (KEW MATE 2000) 128(L)×91(W)×27(D)mm (KEW MATE 2001)	
Weight		210g approx. (KEW MATE 2000) 220g approx. (KEW MATE 2001)	
Accessories		R03(1.5V)×2 Instruction Manual	
Optional		Soft Case	