

Quality and reliability is our tradition.



ISO 9001/EN 29001/BS 5750  
APPROVED BY BVQI

KYORITSU

**NEW**

**60th Anniversary**

The First In The World  
DIGITAL MULTI METER with AC/DC OPEN CLAMP SENSOR



CE

Φ6

**AC/DC 0.1A~60.0A**

- Capable of measuring AC and DC currents up to 60A 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

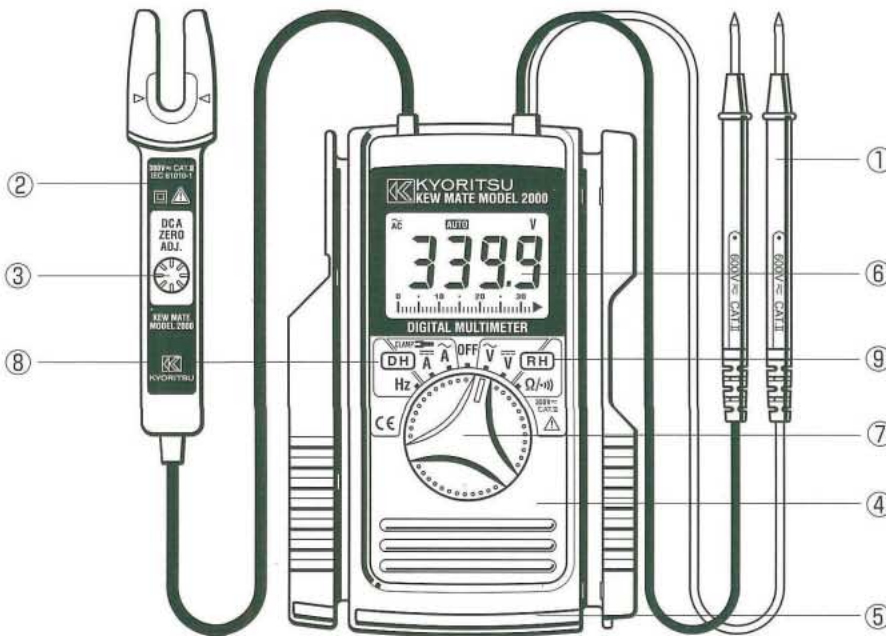
**KEW MATE**

**MODEL 2000**

Quality Kyoritsu Products Online at: [www.GlobalTestSupply.com](http://www.GlobalTestSupply.com) sales@GlobalTestSupply.com

KYORITSU ELECTRICAL INSTRUMENTS WORKS, LTD.

## Instrument Layout



- ① Test Leads
- ② AC/DC Clamp Sensor
- ③ DCA Zero Adjust Knob
- ④ Digital Multi Meter
- ⑤ Holster
- ⑥ LCD Display
- ⑦ Function Selector Switch
- ⑧ DATA Hold Button
- ⑨ Range Hold Button

## SPECIFICATIONS

Range		Measuring Range	Accuracy	
DC A	60A	0~60.0A	±2.0%rdg ±5dgt	
AC A	60A	0~60.0A	±2.0%rdg ±5dgt (50/60Hz)	
DC V	340mV	0~600V (5 Autoranging)	±1.5%rdg ±4dgt	
	3.4V			
	34V			
	340V			
	600V			
AC V	3.4V	0~600V (4 Autoranging)	±1.5%rdg ±5dgt (50-400Hz)	
	34V			
	340V			
	600V			
Resistance (Ω)	340Ω	0~33.99MΩ (6 Autoranging) Buzzer sounds at 30Ω ±10Ω	±1.0%rdg ±3dgt	
	(Continuity)			
	3.4kΩ			
	34kΩ			
	340kΩ			
	3.4MΩ			
Frequency (Hz)	ACA	3.4kHz	0~10.00kHz (2 Autoranging)	±0.1%rdg ±1dgt
		10kHz		
	ACV	3.4kHz	0~300kHz (3 Autoranging)	±0.1%rdg ±1dgt
		300kHz		

## LCD Display



Maximum AC/DC	600V AC/DC (between line/neutral)
Circuit Voltage	300V AC/DC (against earth)
Conductor Size	Approx. φ 6mm
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
Dimensions	128(L) × 87(W) × 21(D)mm
Weight	Approx. 210g
Power Source	Two R03 or equivalent (DC1.5V) batteries
Accessories	Instruction Manual R03(1.5V) × 2



### Safety Warnings

Please read the "Safety Warnings" in the instruction manual supplied with the instrument thoroughly and completely for correct use.

Failure to follow the safety rules can cause fire, trouble, electrical shock, etc.

Therefore, make sure to operate the instrument on a correct power supply and voltage rating marked on each instrument.

\*The contents of this catalogue may be subject to change without notice.

## DISTRIBUTOR



**KYORITSU ELECTRICAL INSTRUMENTS WORKS,LTD.**

No. 5-20 Nakane 2-chome, Meguro-ku, Tokyo, 152-0031 Japan

Phone: (03)3723-0131 Telex:0246-6703 Fax: (03)3723-0152

Cable Address: "KYORITSU KEIKI" TOKYO

Quality Kyoritsu Products Online at: [www.GlobalTestSupply.com](http://www.GlobalTestSupply.com) [sales@GlobalTestSupply.com](mailto:sales@GlobalTestSupply.com)