

Quality and reliability is our tradition.



ISO 9001/EN 29001/BS 5750
APPROVED BY BVQI

KYORITSU

NEW

DIGITAL MULTI METER with AC/DC OPEN CLAMP SENSOR Coming Up New Powerful KEWMATE!!

Available to measure up to 100A
AC/DC with 10mm ϕ Open Jaw

CONDUCTOR SIZE
 $\phi 10$



CE

$\phi 10$

AC/DC 0.1A~100.0A

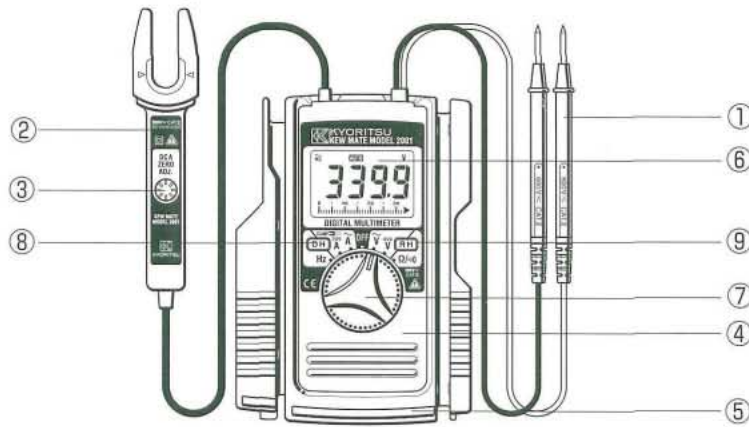
- Capable of measuring AC and DC currents up to 100A with OPEN CLAMP SENSOR.
- 3400 counts with bargraph display.
- Pocket size and heavy duty design.
- Sleep function to save battery consumption.
- Designed to international safety standard IEC61010-1 CAT. III 300V

KEW MATE
MODEL 2001

KYORITSU ELECTRICAL INSTRUMENTS WORKS, LTD.

New Line Up With Powerful KEWMATE!!

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	100A	0~100.0A	±2.0%rdg ±5dgt	
AC A	100A	0~100.0A	±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 (±5%rdg ±5dgt) (±15%rdg ±5dgt)	
	(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
		34kHz		
		300kHz		
		300kHz		

LCD Display



Maximum AC/DC Circuit Voltage	600V AC/DC (between line/neutral) 300V AC/DC (against earth)
Conductor Size	Approx. φ 10mm
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) × 91(W) × 27(D)mm
Weight	Approx. 220g
Power Source	Two R03 or equivalent (DC1.5V) batteries
Accessories	Instruction Manual R03(1.5V) × 2
Optional	Soft Case

KEW MATE MODEL 2000

DIGITAL MULTI METER with AC/DC OPEN CLAMP SENSOR



FEATURES

- Capable of measuring AC and DC currents up to 60A with OPEN CLAMP SENSOR

AC/DC A	60A
AC/DC V	600V (Autoranging)
Ω	34MΩ (Autoranging)
Hz	ACA 10kHz, ACV 300kHz
Maximum AC/DC Circuit Voltage	600V AC/DC (between line/neutral) 300V AC/DC (against earth)
Conductor Size	Approx. φ 6mm
Withstand Voltage	3700V AC for 1 minute
Dimensions	128(L) × 87(W) × 21(D)mm
Weight	Approx. 210g
Power Source	Two R03 or equivalent (DC1.5V) batteries



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



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