



KEW SNAP 2009R

TRUE RMS

Φ55

AC A

Ω

Hz

AVG

CAT. IV 600V

MAX

2000A

 ${}^{\rm DC}_{\rm AC} V$

•))) Continuity

PEAK 10ms

OUT

PUT

CAT.IV 600V

- Designed to meet international safety standard IEC 61010-1 CAT. IV 600V.
- CAT.IV Clamp Meter can measure the Voltage and Current in both very low and high power circuits.

RUERMS

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INTIMIT KEW SHAP 2009R INTIMIT

BRYORITSU

ACIDE CLAMP METE

- Provides a wide measuring range from 0 up to 2000A AC/DC.
- Accurate True-RMS reading of AC current or voltage with distorted waveform.
- Measures current and voltage variation as short as 10 msec with peak-hold feature.
- AVERAGE function to allow for easy reading of fluctuating current or voltage.
- Provides output to a recorder for current variation recording.

Specifications

	KEW 2009R		
AC A	400.0/2000A ±1.3%rdg±3dgt(0~400A,150~1700A)(45~66Hz) ±2.0%rdg±5dgt(0~400A,150~1700A)(20Hz~1kHz) ±2.3%rdg±3dgt(1701~2000A)(45~66Hz)		
DC A	400.0/2000A ±1.3%rdg±2dgt		
AC V	40.00/400.0/750V ±1.0%rdg±3dgt(45~66Hz) ±1.5%rdg±5dgt(20Hz~1kHz)		
DC V	40.00/400.0/1000V ±1.0%rdg±2dgt		
Ω	400.0/4000Ω ±1.5%rdg±2dgt (Electronic protection (no fuse) up to 600V)		
Continuity buzzer	Buzzer sounds below 20Ω		
Hz	10.0~4000Hz ±1.5%rdg±5dgt (Input sensitivity Current:more than 40A Voltage:more than 10V)		
Output	Recorder : DC400mV against AC/DC400.0A DC200mV against AC/DC2000A		
Withstand voltage	6880V AC for 5 seconds		
Conductor size	¢55mm max.		
Applicable standards	IEC 61010-1 CAT.IV 600V CAT.III 1000V IEC 61010-031, IEC 61010-2-032 IEC 61326-1, IEC 61326-2-1		
Power source	R6(1.5V)x2		
Dimensions/Weight	250(L) × 105(W) × 49(D)mm / Approx. 540g(including batteries)		
Accessories	7107(Test leads) 8201(Output plug) 9094(Carrying case) R6(AA)(1.5V) × 2, Instruction manual		
Optional	8008(Multi-tran)(AC only) 7014(Output cord)		



Optional



Selection Guide

	2009R	2003A	2002R	2002PA
	Image: Second system Image: Second system Image: Second	CAT.W GOOV Ø55 MAX 2000A R& A R& V Q Continuity MAX PUT	photo : 2002R	Μυε 2002R Φ55 ΜΑΧ Αc Α Δc V Ω Φ0000 PEAK OUT UT OUT
AC A	2000A	2000A	2000A	2000A
AC V	750V	750V	750V	750V
DC A	2000A	2000A	-	-
DC V	1000V	1000V	1000V	1000V
Ω	4000Ω	4000Ω	400kΩ	400kΩ
Continuity buzzer	•	•	•	•
Frequency	4000Hz	-	-	-
Data hold	•	•	•	•
Peak hold	•	-	•	•
MAX hold	-	•	-	-
Average	•	_	-	-
DC OUTPUT	•	•	•	•
True RMS	•	_		-
IEC 61010-1	CAT.IV 600V	CAT.IV 600V	CAT.II 600V	CAT.III 600V



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.



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