

AC/DC DIGITAL CLAMP METER KEW SNAP 2009R

CATLIN 600

TRUE RMS

Φ55

AC A

0

Hz

AVG

CAT. IV 600V

MAX

2000A

AC V

•))) Continuity

PEAK

10ms

OUT

PUT

Designed to meet international safety standard IEC 61010-1 CAT. IV 600V.

NEW

- CAT.IV Clamp Meter can measure the Voltage and Current in both very low and high power circuits.
- 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.

Actual Size

KYORITSU ELECTRICAL INSTRUMENTS WORKS, LTD. http://www.kew-ltd.co.jp

nm

RUE RMS

21-1

INTIMIT KEW SMAP 2009R INTIMIT

BSKYORITSU

ACIDE CLAMP METER

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	φ55mm 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	φ55 MAX 2000A Ac A DC V Ω Continuity PEAK DUT
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.III 600V	CAT.Ⅲ 600V



Please read the "Safety Warnings" in the instruction manual supplied with the instrument thoroughly and completely **Safety Warnings** if the instrument on a correct power supply and voltage rating marked on each instrument.

For inquires or orders :



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