

# LEAKAGE CLAMP METERS/FORK CURRENT TESTER

## KEW 2413F/2413R



2413R  
 true RMS 068 MAX 1000A AC A DATA HOLD PEAK HOLD  
 Resolution 0.1mA OUT PUT Filter

- Large transformer jaws of 68mm diameter makes it possible to clamp on all three or four wires (3 phases) together for leakage current measurement.
- Frequency filter switch to eliminate the effect of the harmonics.
- 2 way analogue output terminal.
- Minimum resolution 0.1mA

photo : 2413R

	2413F	2413R
AC A (50/60Hz)	200mA/2/20/200A/1000A ±1.5%rdg±2dgt(200mA/2/20A) ±2%rdg±2dgt(200A/0 - 500A) ±5.5%rdg(501 - 1000A)	200mA/2/20/200/1000A ±2.5%rdg±5dgt(200mA/2/20A) ±3.0%rdg±5dgt(200A/0 - 500A) ±5.5%rdg(501 - 1000A)
AC A (WIDE)	200mA/2/20/200A/1000A ±1%rdg±2dgt[50/60Hz] ±3%rdg±2dgt[40Hz - 1kHz](200mA/2/20A) ±1.5%rdg±2dgt[50/60Hz] ±3.5%rdg±2dgt[40Hz - 1kHz](200A/0 - 500A) ±5%rdg[50/60Hz] ±10%rdg[40Hz - 1kHz](501 - 1000A)	200mA/2/20/200/1000A ±1.8%rdg±5dgt[50/60Hz] ±3.0%rdg±5dgt[40Hz - 1kHz](200mA/2/20A) ±2.0%rdg±5dgt[50/60Hz] ±3.5%rdg±5dgt[40Hz - 1kHz](200A/0 - 500A) ±5.0%rdg[50/60Hz](501 - 1000A)
Conductor size	φ68mm max.	
Frequency response	40Hz - 1kHz	
Effect of external stray magnetic field φ15mm 100A	10mA AC max.	
Output	Waveform:AC200mV against the maximum value of each range (1000A range is 100mV) Recorder:DC200mV against the maximum value of each range (1000A range is 100mV)	
Crest factor	—	3.0 or Less
Applicable Standards	IEC 61010-1 CAT III 300V IEC 61010-2-032	
Power source	6F22(9V) × 1 *Continuous measuring time : approx. 60 hours	
Dimensions	250(L) × 130(W) × 50(D)mm	
Weight	570g approx.	600g approx.
Accessories	9094(Carrying case) 6F22 × 1	Instruction manual
Optional	7073(2WAY Output cord)	

## MODEL 2300R

### KEW FORK CURRENT TESTER

true RMS 010 MAX 100A DC AC A NCV DATA HOLD  
 AUTO POWER OFF

- True RMS reading is an essential feature for accurate measurement.
- "Non Contact" voltage function indicates the presence of AC voltage by warning the user with an audible signal.
- Set the DC current range to zero in one touch with the Zero Adjust function.
- Auto Power Off.
- Minimum resolution 0.1A

	2300R
Current measurement	AC A 0 - 100.0A ±2.0%rdg±5dgt [50/60Hz] DC A 0 - ±100.0A ±2.0%rdg±5dgt
Crest factor	2.5
Non contact voltage	Detect AC voltage without contacting with socket wire During voltage detection, "HI" flashes and a buzzer sounds
Maximum digit	1,049
Conductor size	Max φ10mm
Applicable Standards	IEC 61010-1 CAT III 300V Pollution degree 2
Power source	R03 (AAA) × 2 (Auto power off : approx. 10 minutes) *Continuous measuring time : AC A approx. 46 hours DC A approx. 52 hours
Dimensions	161.3(L) × 40.2(W) × 30.3(D)mm
Weight	110g (including batteries)
Accessories	9113(Carrying case) R03 (AAA) × 2 Instruction manual



KEW FORK 2300R can be used in crowded connection boxes, where cables are very short, and space is too limited to clamp cables using with a traditional clamp meter.

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