

AC Leakage Clamp Meter



Technical Datasheet

K2413R

The K2413R is a True RMS sensing leakage clamp meter, with the wide 68mm transformer jaws. The K2413R is best suited for clamping on all three or four wires together on three phase systems for leakage current measurements. The Peak Hold facility has a selectable response time of 10ms or 100ms and features a frequency filter switch which permits AC leakage current of 50/60Hz fundamental frequency only or including harmonics.



Features Include:

- True RMS
- Ø68mm Cable
- Measures AC current up to 1000 Amps
- 0.1mA Resolution
- Extra wide transformer jaws for clamping on all wires
- AC output terminal for waveform viewing on oscilloscopes
- Output terminal for recording current input
- Dual frequency response of fundamental 50/60Hz only or from 20Hz to 1kHz
- Shielded transformer jaws minimize the effect of external or stray magnetic fields
- Auto Power Off

TRUE RMS



Function	Range	Accuracy
Jaw size	10mm Open Jaw	
AC Current	200mA - 1000A	±(2.0% +5)
Size (L x W x D)	161.3 x 40.2 x 30.3mm	
Weight	110g	

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