



MODEL 2433/2433R

2433R
 RMS **Ø40** MAX 400A Resolution 0.01mA AC **A** DATA HOLD
 10ms
 PEAK HOLD Filter AUTOPOWER OFF

- Frequency Selector Switch to eliminate the effect of harmonics.
- Three ranges: 40mA/400mA/400A.
- Minimum resolution 0.01mA

CE

photo : 2433R

	2433	2433R
AC A (50/60Hz)	40.00/400.0mA/400.0A ±1%rdg±5dgt(40/400mA) ±1%rdg±5dgt(0 - 350A) ±2%rdg(350.1 - 399.9A)	40.00/400.0mA/400.0A ±1%rdg±5dgt(0 - 100A) ±1%rdg±5dgt(100 - 300A) ±2%rdg(300 - 400A)
AC A (WIDE)	40.00/400.0mA/400.0A ±2.5%rdg±10dgt[20Hz - 1kHz](40/400mA) ±2.5%rdg±10dgt[40Hz - 1kHz](0 - 350A) ±5%rdg[40Hz - 1kHz](350.1 - 399.9A)	40.00/400.0mA/400.0A ±2.5%rdg±10dgt[20Hz - 1kHz](0/100A) ±2.5%rdg±10dgt[40Hz - 1kHz](100 - 300A) ±5%rdg[40Hz - 1kHz](300 - 400A)
Maximum circuit voltage	600V AC/DC (between line/neutral)	300V AC/DC (against earth)
Conductor size	φ40mm max.	
Frequency response	20Hz - 1kHz(40Hz - 1kHz:400A)	
Effect of external stray magnetic field	10mA AC approx. in proximity to a 15mm-dia conductor carrying 100A AC	
Applicable Standards	IEC 61010-1 CAT III 300V Pollution degree 2	IEC 61010-2-032
Power source	R03 (DC1.5V) × 2 *Continuous measuring time : approx. 40 hours (2433) *Continuous measuring time : approx. 24 hours (2433R) (Auto power off : approx 10 minutes)	
Dimensions	185(L) × 81(W) × 32(D)mm	
Weight	270g approx.	
Accessories	9097 (Carrying case) R03(1.5V) × 2 Instruction manual	



MODEL 2434

Ø28 MAX 100A Resolution 0.1mA AC **A** DATA HOLD Filter
 AUTOPOWER SAVE

- Least affected by external stray magnetic field.
- 20mA AC max. in proximity to a 15mm-dia conductor carrying 100A AC.
- Frequency Selector Switch to eliminate the effect of harmonics.
- Minimum resolution 0.1mA

CE

	2434
AC A (50/60Hz)	400mA/4/100A ±2%rdg±4dgt
AC A (WIDE)	400mA/4/100A ±2%rdg±4dgt[50/60Hz] ±3%rdg±5dgt[40 - 400Hz]
Conductor size	φ28mm max.
Frequency response	40 - 400Hz
Effect of external stray magnetic field	20mA AC max. φ15mm 100A
Applicable Standards	IEC 61010-1 CAT III 300V IEC 61010-2-032
Power source	R03(AAA) (1.5V) × 2 *Continuous measuring time : approx. 150 hours(Auto power save : approx. 10 minutes)
Dimensions	169(L) × 75(W) × 40(D)mm
Weight	220g approx.
Accessories	9097(Carrying case) R03 × 2 Instruction manual

+982165565901

+982144584619

+989034119385

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