

# Leakage Clamp Meters

## model KEW-2433



- Frequency Selector Switch to eliminate the effect of harmonics.
- Three AC current ranges: 40mA/400mA/400A.

Φ40	MAX AC400A	Resolution 0.01mA	Filter
PEAK 10ms			

AC A (50/60Hz)	40/400mA/400A ±1%rdg±5dgt (40/400mA) ±1%rdg±5dgt (0~350A) ±2%rdg (350.1~399.9A)
AC A (WIDE)	40/400mA/400A ±1%rdg±5dgt [50/60Hz], ±2.5%rdg±10dgt [20Hz~1kHz] (40/400mA) ±1%rdg±5dgt [50/60Hz], ±2.5%rdg±10dgt [40Hz~1kHz] (0~350A) ±2%rdg [50/60Hz], ±5%rdg [40Hz~1kHz] (350.1~399.9A)
Frequency Response	20Hz~1kHz (40Hz~1kHz: 400A)
Maximum Circuit Voltage	600V AC/DC (between line/neutral) 300V AC/DC (against earth)
Conductor Size	Ø40mm max.
Safety Standard	IEC 61010-1 CAT.III 300V Pollution Degree 2 IEC 61010-2-032
Effect of External Stray Magnetic Field	10mA AC approx. in proximity to a 15mm-dia conductor carrying 100A AC
Withstand Voltage	3700V AC for 1 minute
Response Time	Approx. 2 seconds
Power Source	Two R03 or equivalent (DC1.5V) batteries
Dimensions	185(L) × 81(W) × 32(D)mm
Weight	270g approx.
Accessories	9052 (Carrying Case) R03 (1.5V) × 2 Instruction Manual
Optional	8008 (Multi-Tran)*

\* This Multi-Tran can not be used for leakage current measurement