

PRODUCTS

- Multimeters
- Voltage Testers
- Clamp Meters
- Clamp Adaptors
- Multi-Trans, Energizer
- Loggers
- Insulation Testers
- Earth Testers
- LOOP/PSC Testers
- RCD Testers
- Multi Function Testers
- Combi Tester
- Portable Appliance Testers
- Power Meters
- Sensors
- Others
- Test Leads
- Discontinued Products

AC/DC Digital Clamp Meters
KEW
2046R

- Designed to meet international safety standard IEC61010-1 CAT.IV 600V.
- CAT.IV Clamp Meters can measure the Voltage and Current in both very low and high power circuits.
- Thus, very useful for power distribution companies, power utilities and maintenance fields.
- True RMS enables an accurate measurement.
- Red LED, as "Non Contact Voltage" function, gives warning to the user on the presence of AC Voltage.
- Double molding gives comfortable feeling in palm.
- 6039 counts with Bar Graph display.
- MIN/MAX function enables to keep easily min & max value during measurement.



AC A

0~600.0A
 $\pm 2.0\% \text{rdg} \pm 5 \text{dgt}$ (50/60Hz)
 $\pm 3.5\% \text{rdg} \pm 5 \text{dgt}$ (40~500Hz)


[▶ Product Catalogue](#)
CE

DC A	0~600.0A ±1.5%rdg±5dgt
AC V	6/60/600V Auto Ranging ±1.5%rdg±4dgt (50/60Hz) ±3.5%rdg±5dgt (40~400Hz)
DC V	600m/6/60/600V Auto Ranging ±1.0%rdg±3dgt
Ω	600/6k/60k/600k/6M/60MΩ (Auto Ranging) ±1%rdg±5dgt (600~6M) / ±5%rdg±8dgt (60M)
Continuity buzzer	Buzzer Sounds at 100Ω
Frequency/DUTY	10/100/1k/10kHz (Auto Ranging) / 0.1~99.9%
Temperature	-50°C ~ +300°C (With the use of Temperature probe 8216)
Conductor Size	Ø33mm
Withstand Voltage	6880V AC for 5 seconds
Safety Standard	IEC 61010-1 CAT.IV 600V, IEC61010-031, IEC61010-2-032, IEC61326
Power Source	R03(1.5V)(AAA) × 2
Dimensions	243(L) × 77(W) × 36(D)mm
Weight	300g
Accessories	7066 (Test Lead) 9094 (Carrying Case) Instruction Manual
Option	8216 (Temperature Probe)