

DIGITAL CLAMP METERS AC



CE

MODEL 2031

Ø24 MAX 200A AC A DATA HOLD AUTO POWER OFF

- Can measure large AC current up to 200A.
- 24mm-dia tear drop shaped jaws.

	2031
AC A	20A ±2%rdg±5dgt[50Hz~1kHz] 200A ±2%rdg±5dgt[50/60Hz] ±3%rdg±10dgt[40Hz~1kHz]
Conductor size	φ24mm max.
Frequency response	40Hz~1kHz
Applicable standards	IEC 61010-1 CAT. III 300V
Power source	LR-44(1.5V) × 2 *Continuous measuring time : approx. 100 hours (Auto power off : approx. 10 minutes)
Dimensions	147(L) × 58.5(W) × 26(D)mm
Weight	100g approx.
Accessories	9090 (Carrying case) LR-44 × 2 Instruction manual
Optional	8008(Multi-tran)



CE

KEW 2200

Ø33 MAX 1000A AC A DC V Ω ●●● DATA HOLD AUTO POWER OFF

- Ultra Slim and lightweight Handy design
- 1000A AC Clamp Meter AC40/400/1000A Auto Range.
- φ33mm Tear Drop Jaw easy to use in tight places.
- DMM function ACV, DCV, Ω, Continuity Buzzer.
- Fuseless electronic protection on Ω/● up to 600V

	2200
AC A	40.00/400.0/1000A (Auto-ranging) ±1.4%rdg±6dgt(50/60Hz) ±1.6%rdg±6dgt(45~65Hz)
AC V	4.000/40.00/400.0/600V (Auto-ranging) ±1.8%rdg±7dgt(45~65Hz) ±2.3%rdg±8dgt(65~500Hz)
DC V	400.0mV/4.000/40.00/400.0/600V (Auto-ranging) ±1.0%rdg±3dgt
Ω	400.0Ω/4.000/40.00/400.0kΩ/4.000/40.00MΩ (Auto-ranging) ±2.0%rdg±4dgt(0~400kΩ) ±4.0%rdg±4dgt(4MΩ) ±8.0%rdg±4dgt(40MΩ)
Continuity buzzer	buzzer sounds below 50±30Ω
Conductor size	φ33mm max.
Applicable standards	IEC 61010-1 CAT. III 600V (AC A), CAT. III 300V/CAT. II 600V(AC/DC V), Pollution degree 2 IEC 61010-031, IEC 61010-2-032 IEC 61326(EMC)
Power source	R03/LR03(AAA)(1.5V) × 2
Dimensions	190(L) × 68(W) × 20(D)mm
Weight	Approx. 120g(including batteries)
Accessories	7107A(Test leads), 9160(Carrying case), R03(AAA) × 2, Instruction manual
Optional	8008(Multi-tran)



CE

KEW 2040

CAT. IV 600V Ø33 MAX 600A AC A DC AC V Ω ●●● Hz DUTY REL AUTO POWER SAVE DATA HOLD MAX/MIN

- 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.
- 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.

	2040
AC A	0~600.0A ±1.5%rdg±5dgt(50/60Hz) ±3.5%rdg±8dgt(40~400Hz)
AC V	6/60/600V (Auto Ranging) ±1.3%rdg±4dgt(50/60Hz) ±3.0%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
Hz	10/100/1k/10kHz(Auto Ranging) (Input sensitivity Current:more than 50A[~1kHz] Voltage:more than 1V[~10kHz])
DUTY	0.1~99.9% (Pulse width / Pulse cycle) ±2.5%rdg±5dgt
Conductor size	φ33
Applicable standards	IEC 61010-1 CAT. IV 600V IEC 61010-031 IEC 61010-2-032 IEC 61326
Power source	R03 (1.5V)(AAA) × 2 *Continuous measuring time : approx. 30 hours (Auto power save : approx. 15 minutes)
Dimensions	243(L) × 77(W) × 36(D) mm
Weight	300g
Accessories	7066A(Test leads) 9094(Carrying case) R03 × 2 Instruction manual
Optional	8008(Multi-tran)(AC only)