

KEW2200

1000A Digital AC Clamp Meter



PRODUCT DATA SHEET

KEW2200

1000A DIGITAL AC CLAMP METER

- Ultra slim tear drop jaw – 10mm wide
- Lightweight
- Measures Current up to 1000A AC
- Measures Voltage up to 600V AC/DC
- Max. Current Resolution 0.01A
- Max. AC Voltage Resolution 1mV
- Max. DC Voltage Resolution 0.1mV
- Resistance
- Continuity buzzer
- 33mm jaw conductor capacity
- Sleep feature
- Data hold memory function
- Complies to IEC 61010-1 CAT.III 600V (AC A), CAT.III 300V/CAT.II 600V(AC/DC V)

ACCESSORIES

- Carry Pouch with belt loop
- G7 Test leads
- Batteries
- Manual

OPTIONAL

- Calibration Certificate

SPECIFICATIONS

AC CURRENT

40.00/400.0/1000A
(Auto-ranging)

$\pm 1.4\%rdg \pm 6dgt(50/60Hz)$
 $\pm 1.6\%rdg \pm 6dgt(45-65Hz)$

AC VOLTAGE

4.000/40.00/400.0/600V
(Auto-ranging)

$\pm 1.8\%rdg \pm 7dgt(45-65Hz)$
 $\pm 2.3\%rdg \pm 8dgt(65-500Hz)$

DC VOLTAGE

400.0mV/4.000/40.00/400.0/600V
(Auto-ranging)

$\pm 1.0\%rdg \pm 3dgt$

RESISTANCE / CONTINUITY

400.0 Ω /4.000/40.00/400.0k Ω /
4.000/40.00M Ω (Auto-ranging)

$\pm 2.0\%rdg \pm 4dgt(0-400k\Omega)$
 $\pm 4.0\%rdg \pm 4dgt(4M\Omega)$
 $\pm 8.0\%rdg \pm 4dgt(40M\Omega)$

Continuity buzzer

buzzer sounds below 50 $\pm 30\Omega$

GENERAL

Conductor size	$\phi 33mm$ max.
Reading Type	Averaging
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) $\times$ 2
Dimensions	190(L) $\times$ 68(W) $\times$ 20(D)mm
Weight Approx.	120g (including batteries)