

## 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)

#### SPECIFICATIONS

##### AC CURRENT

40.00/400.0/1000A (Auto-ranging)	±1.4%rdg±6dgt(50/60Hz) ±1.6%rdg±6dgt(45~65Hz)
-------------------------------------	--

##### AC VOLTAGE

4.000/40.00/400.0/600V (Auto-ranging)	±1.8%rdg±7dgt(45~65Hz) ±2.3%rdg±8dgt(65~500Hz)
--	---

##### DC VOLTAGE

400.0mV/4.000/40.00/400.0/600V (Auto-ranging)	±1.0%rdg±3dgt
--	---------------

##### RESISTANCE / CONTINUITY

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

##### GENERAL

Conductor size	φ33mm 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) × 2
Dimensions	190(L) × 68(W) × 20(D)mm
Weight Approx.	120g (including batteries)

#### ACCESSORIES

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

#### OPTIONAL

- Calibration Certificate