KEW 2003A

CAT IV 600V | Ø55 | MAX 2000A 400ms | DC AC A | DC AC V | Ω | •)) | DATA HOLD | PEAK HOLD | OUT PUT | AUTO POWER SAVE

- Equipped to measure both AC and DC current with transformer jaws of large diameter.
- Can measure AC and DC currents up to 2000A.
- Output terminal for connection to recorders.
- AC/DC voltage, resistance measurement and continuity functions also available.
- Minimum resolution 0.1A

	2003A
AC A	400A/2000A(0 - 1000A) ±1.5%rdg±2dgt[50/60Hz] ±3%rdg±4dgt[40 - 500Hz] ±5%rdg±4dgt[500Hz - 1kHz] 2000A(1001 - 2000A) ±3%rdg±2dgt[50/60Hz]
DC A	400/2000A ±1.5%rdg±2dgt
AC V	400/750V ±1.5%rdg±2dgt[50/60Hz] ±1.5%rdg±4dgt[40Hz - 1kHz]
DC V	400/1000V ±1%rdg±2dgt
Ω	400/4000Ω ±1.5%rdg±2dgt
Continuity buzzer	buzzer sounds below 50±35Ω
Conductor size	ϕ55mm max.
Frequency response	40Hz - 1kHz
Output	Recorder: DC400mV against AC/DC400A DC200mV against AC/DC2000A
Applicable Standards	IEC 61010-1 CAT Ⅳ 600V, CAT Ⅲ 1000V IEC 61010-2-032
Power source	R6(AA)(1.5V) × 2 *Continuous measuring time : approx. 100 hours(Auto power save : approx. 10 minutes)
Dimensions	250(L) × 105(W) × 49(D)mm
Weight	530g approx.
Accessories	7107A(Test leads) 9094(Carrying case) R6(AA) × 2 Instruction manual
Optional	7256(Output cord)

KEW 2009R

True RMS | CAT IV 600V | Ø55 | MAX 2000A | DC AC A 10ms | DC AC V | Ω | •)) | Hz | DATA HOLD | PEAK HOLD | OUT PUT | AUTO POWER OFF

- True RMS reading instrument ideal for accurate measurement of distorted waveforms and non-sinusoidal waveforms arising from thyristors.
- Can measure AC and DC currents up to 2000A.
- Output terminal for connection to recorders.
- Minimum resolution 0.1A

	2009R
AC A	400.0/2000A ±1.3%rdg±3dgt (0 - 400A,150 - 1700A)(45 - 66Hz) ±2.0%rdg±5dgt (0 - 400A,150 - 1700A)(20Hz - 1kHz) ±2.3%rdg±3dgt (1701 - 2000A)(45 - 66Hz)
DC A	400.0/2000A ±1.3%rdg±2dgt
AC V	40.00/400.0/750V ±1.0%rdg±3dgt (45 - 66Hz) ±1.5%rdg±5dgt (20Hz - 1kHz)
DC V	40.00/400.0/1000V ±1.0%rdg±2dgt
Ω	400.0/4000Ω ±1.5%rdg±2dgt
Continuity buzzer	Buzzer sounds below 20Ω
Hz	10 - 4000Hz ±1.5%rdg±5dgt (Input sensitivity Current:more than 40A Voltage:more than 10V)
Output	Recorder: DC400mV against AC/DC400A DC200mV against AC/DC2000A
Conductor size	ϕ55mm max.
Applicable Standards	IEC 61010-1 CAT Ⅳ 600V, CAT Ⅲ 1000V IEC 61010-2-032, IEC 61326-1, IEC 61326-2-1
Power source	R6 (1.5V) × 2 *Continuous measuring time: approx. 15 hours (Auto power off: approx. 10 minutes)
Dimensions	250 (L) × 105 (W) × 49 (D) mm
Weight	Approx. 540g(including batteries)
Accessories	7107A(Test leads) 9094(Carrying case) R6(AA)(1.5V) × 2, Instruction manual
Optional	7256(Output cord)

MODEL 2010

Ø7.5 | MAX 20A | DC AC A | OUT PUT

- High sensitivity, miniature AC/DC clamp meter.
- 0.1mA minimum resolution for AC current and 1mA minimum resolution for DC current.
- Output terminal for recorder connection.

	2010
AC A	200mA/2/20A ±1%rdg±2dgt[50/60Hz](200mA) ±1.5%rdg±8dgt[40Hz - 2kHz](200mA) ±1%rdg±2dgt[50/60Hz](2A) ±2.5%rdg±10dgt[40Hz - 2kHz](2/20A)
DC A	2/20A ±1%rdg±2dgt(2A) ±1.5%rdg±4dgt(20A)
Conductor size	ϕ7.5mm max.
Frequency response	DC 40Hz - 2kHz
Output	Recorder: DC200mV against AC200mA/2/20A DC200mV against DC2/20A
Power source	6LR61(9V Alkaline battery) × 1 or AC adaptor *Continuous measuring time : approx. 20 hours (DC)/approx. 40 hours (AC)
Dimensions	142(L) × 64(W) × 26(D)mm : Display unit 153(L) × 23(W) × 18(D)mm : Sensor
Weight	220g approx.
Accessories	9095(Carrying Case) 6LR61 × 1 Instruction manual
Optional	7256(Output cord) 8022(AC adaptor)(110V) 8023(AC adaptor)(220V)