

ANALOGUE/DIGITAL CLAMP METERS

MODEL 2608A

Ø33 MAX 300A °C AC A DC V Ω
DATA HOLD

- DC voltage range is also available especially for checking emergency battery operated power supply.
- Tear drop shaped transformer jaws for ease of use.
- Minimum resolution 0.2A

	2608A
AC A	6/15/60/150/300A ±3% of FS
AC V	150/300/600V ±3% of FS
DC V	60V ±3% of FS
Ω	1/10kΩ(25/250Ω mid-scale) ±2% of scale length
Temperature	Note: The MODEL2608A includes a temperature measurement scale, but it is not available for new customers due to the discontinuation of the Temperature Probe 7060.
Conductor size	φ33mm max.
Frequency response	50/60Hz
Applicable Standards	IEC 61010-1 CAT III 300V Pollution degree 2 IEC 61010-031, IEC 61010-2-032
Power source	R6(AA)(1.5V) × 1
Dimensions	193(L) × 78(W) × 39(D)mm
Weight	275g approx.
Accessories	7066A(Test leads), 8923(Fuse [0.5A/600V]) × 2 9097(Carrying case), R6(AA) × 1 Instruction manual

KEW 2007R NEW

TRUE RMS Ø33 MAX 1000A AC A DC V Ω
DATA HOLD AUTO POWER SAVE

- Fully Safety jaw.
- Ergonomic over-molded body gives convenient one-hand operation.
- Large easy-to-read display with 0.1A resolution.
- Accurate reading with True RMS 600/1000A auto-ranging.
- Long battery life.
- Safety Standard IEC61010-1 CAT IV 300V / CAT III 600V.

	2007R
AC A	600.0/1000A(Auto-ranging) ±1.5%rdg±4dgt[45 - 65Hz] ±2.0%rdg±4dgt[40 - 400Hz]
AC V	600.0V ±1.2%rdg±3dgt[45 - 65Hz] ±1.5%rdg±4dgt[40 - 400Hz]
DC V	600.0V ±1.2%rdg±3dgt
Ω	600.0Ω/6,000kΩ(Auto-ranging) ±1.3%rdg±5dgt[600Ω] ±2.0%rdg±3dgt[6.000kΩ]
Continuity buzzer	600Ω(Buzzer sounds below 90Ω)
Conductor size	φ33mm max.
Applicable Standards	IEC 61010-1 CAT IV 300V, CAT III 600V Pollution degree 2 IEC 61010-031, IEC 61010-2-032, IEC 61010-2-033 IEC 61326-2-2(EMC), IEC 61529 IP40, EN 50581(RoHS)
Power source	R03/LR03(AAA)(1.5V) × 2 *Continuous measuring time : approx. 170 hours (when R03 is used) (Auto power save : approx. 10 minutes)
Dimensions	204(L) × 81(W) × 36(D)mm
Weight	220g approx. (including batteries)
Accessories	7066A(Test leads), 9079(Carrying case) R03(AAA) × 2, Instruction manual

MODEL 2002PA/2002R

2002R TRUE RMS Ø55 MAX 2000A 10ms AC A DC V Ω
DATA HOLD PEAK HOLD OUT PUT AUTO POWER SAVE

- Can measure large AC current up to 2000A.
- Peak hold function.
- 55mm-dia large tear drop shaped jaws.
- Minimum resolution 0.1A

	2002PA	2002R
AC A	400A(0 - 400A) ±1%rdg±3dgt[50/60Hz] ±2%rdg±3dgt[40Hz - 1kHz] 2000A(0 - 1500A) ±1%rdg±3dgt[50/60Hz] ±3%rdg±3dgt[40Hz - 1kHz] 2000A(1500 - 2000A) ±3.0%rdg[50/60Hz]	400A(0 - 400A) ±1.5%rdg±3dgt[45 - 65Hz] ±2.5%rdg±3dgt[40Hz - 1kHz] 2000A(0 - 1500A) ±2%rdg±5dgt[45 - 65Hz] ±3%rdg±5dgt[40Hz - 1kHz] 2000A(1501 - 2000A) ±4%rdg[50/60Hz]
AC V	40/400/750V ±1%rdg±2dgt[50/60Hz] ±1.5%rdg±3dgt[40Hz - 1kHz]	40/400/750V ±1%rdg±2dgt[45 - 65Hz] ±1.5%rdg±3dgt[40Hz - 1kHz]
DC V	40/400/1000V ±1%rdg±2dgt	
Continuity buzzer	buzzer sounds below 50±35Ω	
Ω	400Ω/4k/40k/400kΩ ±1.5%rdg±2dgt	
Conductor size	φ55mm max.	
Frequency response	40Hz - 1kHz	
Output	Recorder:DC400mV against AC400A DC200mV against AC2000A	
Applicable Standards	IEC 61010-1 CAT III 600V, CAT II 1000V IEC 61010-031 IEC 61010-2-032 IEC 61326-1	
Power source	R6(AA)(1.5V) × 2 *Continuous measuring time : approx. 150 hours (2002PA) *Continuous measuring time : approx. 80 hours (2002R) (Auto power save : approx. 10 minutes)	
Dimensions	247(L) × 105(W) × 49(D)mm	
Weight	470g approx.	
Accessories	7107A(Test leads), 8201(Output plug), 9094(Carrying case) R6(AA) × 2, Instruction manual	
Optional	7256(Output cord)	

photo : 2002R