

ANALOGUE/DIGITAL CLAMP METERS



CE

MODEL 2608A

Ø33 MAX 300A °C AC A DC AC 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 |



CE

KEW 2007R NEW

TRUE RMS Ø33 MAX 1000A AC A DC AC 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 |



CE

MODEL 2002PA/2002R

2002R TRUE RMS Ø55 MAX 2000A AC A DC AC V Ω
DATA HOLD PEAK HOLD OUT PUT AUTOPOWER 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