

KT2016R Digital Clamp Meter

PRODUCT DATA SHEET

KEW2016R DIGITAL CLAMP METER

- Can measure large AC current up to 2000A
- 55mm-diameter large tear drop shaped jaws
- Output terminal for connection to recorders
- Peak memory function
- Designed to international safety standard IEC61010-1 CAT.III 600V



SPECIFICATIONS

AC A	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) (1501~2000A) ± 4% rdg (50,60Hz)
Conductor Size	Ø 55mm max
Withstand Voltage	5550V AC for 1 minute
Output Voltage	AC400A (DC400mV) AC2000A (DC200mV)
Reading Type	TRMS
Crest Factor	3 or less: accuracy+1% (45~65Hz), less than AC3000A/1200V Peak
Safety Standard	IEC61010-1 (JIS C 1010-1) CAT. III 600V CAT. III 1000V IEC61010-2-031 (JIS C 1010-2-31) IEC61010-2-032 (JIS C 1010-2-32), IEC61326-1
Power Source	R6P (AA) (1.5V) x 2
Dimensions	247(L) x 105(W) x 49(D) mm
Weight	470g approx.

ACCESSORIES

- 8201 (Output Plug)
- 9094 (Carrying case)
- R6P (AA) x 2
- Instruction Manual

OPTIONAL

- 8008 (Multi-Tran)