



MODEL KEW2003A

A full-function auto-ranging AC/DC clamp meter.

- Measures both AC and DC current up to 2000A, plus AC and DC voltage up to 750V and 1000V, respectively
- Tear drop shaped jaws of large dia-meter for ease of use in narrow and crowded cable areas
- Audible continuity test
- Data hold and Max functions
- Sleep function helps to conserve battery life
- Output terminal for connection to recorders
- Conforms to Cat. III 1000V and Cat. IV 600V safety standards
- Includes test leads, soft carrying case and batteries



AC Current Ranges: 400A, 2000A

Accuracy: $\pm 1.5\%$ rdg. ± 2 dgt. (50/60Hz); $\pm 3\% \pm 5$ dgt. (40-500Hz); $\pm 5\%$ rdg. ± 4 dgt. (500Hz-1kHz); 2000A: $\pm 3\%$ rdg. ± 2 dgt. (50/60Hz)

AC Voltage Ranges: 400V, 750V

Accuracy: $\pm 1.5\%$ rdg. ± 2 dgt. (50/60 Hz); $\pm 1.5\%$ rdg. ± 4 dgt. (40Hz-1kHz)

DC Current Ranges: 200A, 4000A

Accuracy: $\pm 1.5\%$ rdg. ± 2 dgt.

DC Voltage Ranges: 400V, 1000V

Accuracy: $\pm 1.0\%$ rdg. ± 2 dgt.

Resistance Ranges: 400 Ω , 4000 Ω

Accuracy: $\pm 1.5\%$ rdg. ± 2 dgt.

Continuity Test: Buzzer sounds below 50 Ω $\pm 35\Omega$

Output Voltage: 400mV/200mVDC (400A/2000A)

Withstand Voltage: 6880 VAC max. for 5 seconds

Frequency Response: 40Hz to 1kHz

Conductor Size: Approx. \varnothing 55mm max.

Power Supply: 2 x 1.5V "AA" batteries

Battery Life: Approx. 100 hours of continuous use

Dimensions: 250(L) x 105(W) x 49(H) mm

Weight: Approx. 530 g