

TM-1017

400A True-RMS AC Power Clamp Meter + Phase Rotation



CAT III 600V
Maximum conductor size 30mm.
Display counts: 4000.
Measures: ACV, DCV, ACA.
Measures Phase Sequence.
Voltage/Current Harmonics to 25th with THD.
W3 \emptyset , HV, HA, Phase SEQ, Audible continuity tests.
Frequency to 400Hz.
Active, Reactive, Apparent power/ energy on.
Power Factor, $\cos\phi$ on Single/Three phase systems.
Phase sequence.

Maximum Current	400 Amps
Display Counts	10000 (Backlit LCD display)
Maximum Conductor Size	30mm
AC Current Range	0.1A to 400A, $\pm(1.0\%$ of rdg + 3 dgts)
AC Voltage Range	0.1V to 599.9V, $\pm(1.0\%$ of rdg + 3 dgts)
DC Voltage Range	0.1V to 599.9V, $\pm(1.0\%$ of rdg + 3 dgts)
Resistance	0.1 ohm to 1999 ohms $\pm(1.0\%$ + 5 dgts)
Continuity Buzzer	Yes
Frequency	40Hz to 399.9 Hz $\pm(0.5\%$ + 1 dgt)
Bargraph	Yes
Autoranging	Yes
Auto Power Off	Yes
Peak Hold	Yes
Data Hold	Yes
Min/Max	Yes
Power Supply	2 1.5V type 'AAA' batteries
Dimensions	205mm (L) x 64mm (W) x 39MM (D)
Weight	280g approx. including batteries