

2117R 1000A Clamp Meter



AC Current
Measurement



Voltage
Measurement



NCV Test



Capacitance
Measurement



2117R True RMS 1000A AC clamp meter is a great choice for AC current measurement. It features 1000V AC/DC voltage measurement, 60MΩ resistance measurement, and bright backlight. The dual-mode NCV allows users to detect live voltages without contacting any metallic surface. The high frequency response range is suitable for more measuring applications. This meter is CE/UKCA approved and features a CATII 1000V / CATIII 600V safety rating with 1000V overload protection.



Specifications	2117R	
Certificates	CE, UKCA	
AC current (A)	1000A	±(1.5%+4)
ACA Frequency (Hz)	20Hz~10kHz	±(1.0%+5)
AC voltage (V)	1000V	±(1.0%+2)
DC voltage (V)	1000V	±(0.7%+3)
Resistance (Ω)	60MΩ	±(0.8%+2)
Capacitance (F)	6mF	±(4%+5)
Features		
Display count		6000
Jaw opening		33mm
Auto range		√
True RMS		√
Diode test		√
NCV		√
Data hold		√
LCD backlight		√
Auto power off	Around 15 minutes	√
Continuity buzzer		√
Low battery indication	≤2.5V	√
Input protection		√
Input impedance for DCV	≥10MΩ	√

