

Professional Clamp Meter

index: WMGBCMP3000



Improved clamp

The innovative shape means easier access in hard to reach and tight places. The clamp edging is equipped with a contactless voltage indicator sensor.



Visibility in any conditions

Darkness in the workplace is not a problem thanks to the built-in flashlight.



Multifunctional

The device is versatile due to many measurement options. In addition to the basic measurements, the instrument has special functions, including inrush current (INRUSH), MAX / MIN values, relative value (REL) and peak value (PEAK).



60

Attachable flexible clamp Enables AC current measurement up to 3000 A. Designed for easy installation on power busbars up to 160 mm diameter.





-16

Robust design

With the help of the latest technologies, a compact instrument for working in the toughest conditions has been created. The rubber housing protects the device against accidental damage.

Wireless communication

Transfer measurement data via Bluetooth, in "live" mode, to the **Sonel Multimeter Mobile** application. This allows to record and store the results and include additional description or photos. You can also share measurement data as an e-mail attachment.

Technical specifications

Measurement functions	Range	Resolution	Accuracy ±(% m.v. + digits)
AC current			
flexible clamp	up to 3000 A	014	1(2.0% my 1.0 digita)
built-in clamp	up to 1000 A	0.1 A ±(2.8% m.v. + 8 digits)	
DC current	up to 1000.0 A	0.1 A	±(2.5% m.v. + 5 digits)
AC voltage	up to 1000.0 V	from 0.01 mV	±(1.0% m.v. + 9 digits)
DC voltage	up to 1000.0 V	from 0.01 mV	from ±(0.1% m.v. + 4 digits)
Resistance	up to 40.000 MΩ	from 0.01 Ω	from ±(1.0% m.v. + 4 digits)
Frequency	up to 50.000 MHz	from 0.001 Hz	±(0.3% m.v. + 2 digits)
Capacitance	up to 5.0000 mF	from 0.01 nF	from ±(3.5% m.v. + 9 digits)
Duty cycle (%)	5.095.0%	0.1%	±(1.0% m.v. + 2 digits)
Temperature measurement	-100.0+1000°C -148.0+1832°F	0.1°C 0.1°F	±(1.0% m.v. + 2°C) ±(1.0% m.v. + 3.6°F)
Continuity / Diode test	<i>√</i> / <i>√</i>		
Basic features			
Counting	50.000 digits		
HOLD	\checkmark		
Automatic range selection		\checkmark	
Advanced features			
Inrush current		\checkmark	
Non-contact voltage detector	\checkmark		
MIN / MAX	$\checkmark 1 \checkmark$		
PEAK HOLD	\checkmark		
Relative measurement REL	\checkmark		
TRMS measurement	\checkmark		
Memory	in mobile application		
Bluetooth communication		\checkmark	
Other features			
Auto-off	\checkmark		
Empty battery indication	\checkmark		
Integrated flashlight	\checkmark		
Beeper		\checkmark	
Display			
Туре	segment-based LCD, 5 digits		
Display backlight	manual		
Safety and conditions for use			
Measuring category (EN 61010)	CAT IV 600 V CAT III 1000 V		
Ingress protection	IP40		
Dimensions	230 x 76 x 40 mm		
Operating temperature	540°C		
Storage temperature	-20+60°C		

Standard accessories



Flexible clamp F-16 WACEGF16



Set of test leads CAT IV, M WAPRZCMM2



Temperature measurement

Probe (K-type) WASONTEMK

Adapter WAADATEMK



6LR61 9 V battery



Carrying case



User manual



Calibration certificate

Optional accessories



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