

AC True RMS Fork Clamp Meter With white LED Backlight



CE
EMC & LVD
EN: 61326
EN: 61010-1
EN: 61010-02-032
EN: 61010-02-033
EN 61243-3:2014 (379)

EN 61010-1 CAT IV 600V
EN 61010-1 CAT III 1000V



390/391 clamp meter offers all needed features for measurement. It has small bodies and jaws design for perfectly handhold and tight place testing. A large backlit display is easy to see and a handy Display Hold keeps measurements on the display. Measuring starting current for motors, lighting, etc.

Features

	390	391
200A AC Current measurement	*	*
Digital display counts	6000	6000
Display type(Negativity display)	*	*
Compact size	*	*
Data Hold & MAX/MIN Function	*	*
Peak Value & Inrush Current	*	*
Backlight for button, knob Switch & Flashlight	*	*
Low battery indication	*	*
17mm Jaw opening	*	*
Auto sense Voltage	*	*
NCV	*	*
Low Z & True RMS	*	*
Non contact voltage test	-	*

Specifications

Function	Max Range	Basic Accuracy	390	391
Voltage DC	1000V	±(0.8%+3d)	*	*
Voltage AC	1000V	±(1.0%+3d)	*	*
Current AC	200A	±(3.5%+5d)	*	*
Resistance	60MΩ	±(3.0%+5d)	*	*
Capacitance	6000mF	±(2.5%+5d)	*	*
Non contact voltage test	600V	±(2.5%+5d)	*	*
LoZ (< 600V)			~3KΩ	
Continuity check		Buzzer sounds at 50Ω		
Diode test		Test current 0.35mA 3V		



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DT-379 Voltage Tester

Features

LCD/LED Indication Range: 6 V to 1000 V dc and ac/ 12 V to 1000 V dc and ac
Independent ELV indicator LED, indicates if >50 V ac/120 V dc is present even in the situation of no battery power or main circuit failure
Data HOLD
Backlight for button & Flashlight
Beeper for Phase/ACV
19 mm Probe Tip distance when docked
Auto Voltage detection/ Full range Polaritydetection
Operation time Duration Time =30 seconds, Recovery time Recovery Time =240 seconds



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Specifications

Function	Max Range	Basic Accuracy
Current AC	200A	±(3.5%+5d)
LEDs Voltage range	12 V to 1000 V ac/dc	Frequency range: 0 / 40 Hz to 400 Hz, Auto power on : ≥12 V ac/dc
LCD Voltage range	6V to 1000V ac/dc	±(3 % rdg + 5 digits), Frequency range:0 / 40 Hz to 400 Hz, Auto power on: ≥6 V ac/dc
Internal basic load impedance/ Peak current	Maximum 3.5 mA at 1000 V 350 kΩ / Is <3.5 mA (no RCD tripping)	
Continuity Test	0 to 400 kΩ	nominal resistance +50 % , Test current ≤5 μA
Resistance Measurement	0 Ω to 1999 Ω	±(5 % rdg +10 digits) @ 20 °C, Temperature coefficient: ±5 digits / 10 K, Test current : ≤30 μA

Size(HxWxD): 230mm x 44mm x 66mm Weight: 259g

Accessories: Test leads, gift box with carrying case, Two "1.5V AA" batteries.



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