

Токовые клещи DT-337/339, DT-330H, DT-9180C/9180/9181/9182, DT-9180A/9180B/9180H

Технические характеристики

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Россия +7(495)268-04-70

Казахстан +7(727)345-47-04

Беларусь +375-257-127-884

Узбекистан +998(71)205-18-59

Киргизия +996(312)96-26-47

эл.почта: mce@nt-rt.ru || сайт: <https://cem.nt-rt.ru/>



Model 9180A

● 400A AC
True RMS Clamp Meters

● True RMS



EMC & LVD
EN: 61326
EN: 61010-1
EN: 61010-02-032
EN: 61010-02-033



The 9180A Series clamp meters providing fast A/D converting sampling time, high accuracy, built-in datalogging offer all needed features for measurement. It is with modern bodies and jaws design for perfect handhold and tight place testing. A large backlit display (on the most of models) is easy to see and a handy data hold keeps measurements on the display.

- True RMS measurement for ACV & ACA



Features

	9180A	9180B	9180H
Current measurement	AC	AC	AC
Display counts	2000	4000	4000
AC True RMS	*	*	*
Low pass filter (VFD)		*	
Data Hold	*	*	*
Peak Hold /MAX/ MIN	MAX/ MIN	MAX/ MIN	MAX/ MIN
REL (Zero) Function		*	
Flashlight and Backlight	*	*	*
Auto Power Off	*	*	*
Low battery indication	*	*	*
1.18" (30mm) Jaw opening	*	*	*
NCV Function	*	*	*

Specifications

Function	Max Range	Basic Accuracy	9180A	9180B	9180H
Voltage DC	1000V	$\pm(0.5\%+2d)$	600V	*	600V
Voltage AC	1000V	$\pm(1.0\%+5d)$	600V	*	600V
Voltage VFD	600V			*	
Current AC	400.0A	$\pm(2.5\%+8d)$	*	*	*
Resistance	40M Ω	$\pm(3.0\%+5d)$	*	*	*
Temperature	1000°C/ 1832°F	$\pm(1.0\%+3d)$			*
Capacitance	100mF	$\pm(2.5\%+5d)$		*	4mF
Frequency	ACV 10kHz	$\pm(0.5\%+2d)$		*	*
Inrush Current	400.0A	$\pm(1.5\%+2d)$			
Diode test	Test Current <0.5mA MAX 3V		2V	*	2V
Continuity check	Buzzer sounds at 50 Ω				

DT-9180C/9180/9181/9182

Compact 400A AC, AC/DC True RMS Clamp Meters with NCV Detector

CEM



The 9180 Series clamp meters provide fast A/D converting sampling time, high accuracy, built-in datalogging offer all needed features for measurement. It is with modern bodies and jaws design for perfect handhold and tight place testing. A large backlit display (on the most of models) is easy to see and a handy data hold keeps measurements on the display.

- Double molded plastic housing (9180/9181/9182)
- True RMS measurement for ACV & ACA



• 400A AC, AC/DC
True RMS Clamp Meters

• NCV Function



EMC & LVD
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Model 9181

Features

	9180C	9180	9181	9182
Current measurement	AC	AC	AC/DC	AC/DC
Display counts	4000	4000	4000	4000
AC True RMS	*	*	*	*
Low pass filter (VFD)		*	*	*
Data Hold	*	*	*	*
Peak Hold /MAX/ MIN	MAX/ MIN	*	*	*
REL (Zero) Function		*	*	*
Flashlight and Backlight	*	*	*	*
Auto Power Off	*	*	*	*
Low battery indication	*	*	*	*
100ms Inrush current		*	*	*
1.18" (30mm) Jaw opening	*	*	*	*
LoZ Voltage				*
NCV Function	*	*	*	*

Specifications

Function	Max Range	Basic Accuracy	9180C	9180	9181	9182
Voltage DC	1000V	±(0.5%+2d)	600V	*	*	*
Voltage AC	1000V	±(1.0%+5d)	600V	*	*	*
Voltage VFD	600V			*	*	*
LoZ Voltage	<600V					*
Current DC	400.0A	±(2.0%+5d)			*	*
Current AC	400.0A	±(2.5%+8d)	*	*	*	*
Resistance	40MΩ	±(3.0%+5d)	*	*	*	*
Temperature	1000°C/ 1832°F	±(1.0%+3d)		*	*	*
Capacitance	100mF	±(2.5%+5d)	4mF	*	*	*
Frequency	ACV 100kHz	±(0.5%+2d)	ACV 10kHz	*	*	*
Inrush Current	400.0A	±(1.5%+2d)		*	*	*
Diode test	Test Current <0.5mA MAX 3V		2V	*	*	*
Continuity check	Buzzer sounds at 50Ω					

Size(HxWxD): 225mm x 72mm x 40mm

Weight: 294g

Accessories: Test leads, gift box with carrying case, Temperature probe and 1.5V AAA x 3 batteries



Model 9180C
(Single molded plastic housing)



Model 337

High Resolution



The 339 is new designed to verify the presence of load current, voltage and resistance, etc. The small bodies and jaws fit perfectly in your hand and a large backlit display is easy to read.

Test lead mA range with high 1mA resolution for HVAC and Process control applications

Data Hold freeze the displayed value

Auto Power Off

Features

	337	339
Small jaw size	0.5"	0.7"
1mA high resolution	*	*
True RMS AC clamp-on multimeter		*
Type K Temperature function		*
Digital clamp meter for AC/DC current measurement	*	*
Providing wide measuring range from very small to large current	*	*
Designed to safety standard IEC 61010-2-032: CAT III 600V and pollution degree 2.	*	*
Display counts	4000	5000
Auto power off & Data hold function	*	*
Peak hold ,Max/Min hold and Relative functions		Max/Min
Advanced functions include Capacitance, Frequency		*
Flashlight		*

Specifications

Function	Max. Range	Max. Resolution	Basic Accuracy	337	339
Current AC	80A	1mA	±(2.5%+5d)	*	*
Current DC	80A	1mA	±(2.5%+4d)	*	*
Voltage AC	400mV~600V	0.1mV	±(2.0%+4d)	*	*
Voltage DC	400mV~600V	0.1mV	±(1.5%+3d)	*	*
Resistance	400Ω~40MΩ	0.1Ω	±(1.5%+2d)	*	*
Frequency	5Hz~10MHz	0.001Hz	±(1.2%+3d)	*	*
% Duty	5%~99.9%	0.1%	±(1.2%+3d)	*	
Capacitance	40mF	0.001nF	±(3.5%+10d)	100uF	500.0uF
Temperature	-20°C~+760°C	0.1 °C	±(2.0%+3°C)		*
	-4 °F~+1400 °F	0.1 °F	±(2.0%+ 3°F)		*
Diode Check	Test current of 0.3mA, Open circuit voltage 3.0V(338)			*	*
Continuity Check	Threshold 50Ω			*	*

Size(HxWxD): 210mm x 70mmx 37mm

Weight: 200g

Accessories:

Test leads, Gift box with carrying case, 9V battery.



Model 339



EMC & LVD

EN: 61326

EN: 61010-1

EN: 61010-02-032

EN: 61010-02-033



DT-330H Series

Mini AC, AC/DC Autoranging Clamp Meters

CEM

The 330H series are designed to verify the presence of load current, voltage and resistance, etc. The small bodies and jaws fit perfectly in your hand and a large backlit display is easy to read.

Features					
	330H	332/332T	333/333T	335	336
Max. Resolution to	AC	AC/DC	AC/DC	AC	AC/DC
Current measurement	1mA	10mA	10mA	0.1uA	0.1uA
LCD display counts	2000	4000	4000	4000	4000
AC True RMS	*	332T	333T		
Display with backlight	*	*	*	*	*
Data Hold	*	*	*	*	*
Max Hold	*				
Zero Function		*	*	*	*
0.9" (23mm) Jaw size	*	*	*	*	*

Specifications							
Function	Max Range	Basic Accuracy	330H	332	333	335	336
Voltage DC	600V	±(0.5%+1d)	*	*	*	*	*
Voltage AC	600V	±(1.5%+2d)	*	*	*	*	*
Current DC	400A	±(2.5%+5d)		*	*		
Current AC	400A	±(3.0%+4d)	*	*	*	*	*
Resistance	20MΩ	±(3.0%+5d)	*	40MΩ	40MΩ	40MΩ	40MΩ
Temperature	1000°C/1832°F	±(3.0%+3d)			*	*	
Capacitance	100uF	±(2.5%+5d)		*	*	*	*
Frequency	150KHz	±(1.2%+2d)		*	*	*	
	10MHz						*
Continuity	Buzzer sounds at 100Ω	50Ω	*	*	*	*	*
Diode	Test current 0.3mA; Open circuit voltage 1.5V		*	*	*	*	*

Size(HxWxD): 205mm x 70mm x 37mm Weight: 200g

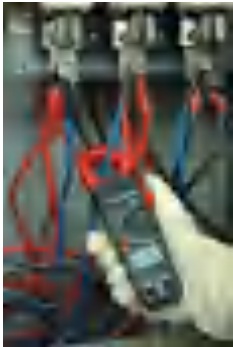
Accessories: Test leads, gift box with carrying case, temperature probe (333, 335 only) and Two “AAA” 1.5V batteries.



Model 330H



EMC & LVD
EN: 61326
EN: 61010-1
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Казахстан +7(727)345-47-04

Беларусь +375-257-127-884

Узбекистан +998(71)205-18-59

Киргизия +996(312)96-26-47

эл.почта: mce@nt-rt.ru || сайт: <https://cem.nt-rt.ru/>