

# Токовые клещи серий DT-355, DT-356, DT-357, DT-370, DT-395, DT-396, DT-397

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# DT-355/355W/356/356H/356W/357

## Professional AC, AC/DC True RMS Autoranging Clamp Meters



The 355 series clamp meters offer all needed features for measurement. It with small bodies and jaws design for perfect handhold and tight place testing. A large backlit display (on most models) is easy to see and a handy display hold keeps measurements on the display.

- Double molded plastic housing
- True RMS measurement for ACV & ACA
- Auto Power Off

Features	355	356	356H	357	355W	356W
Current measurement	AC	AC/DC	AC/DC	AC/DC	AC	AC/DC
LCD display counts	6000	6000	6000	40000	6000	6000
AC True RMS	*	*	*	*	*	*
Display with backlight	*	*	*	*	*	*
Data Hold	*	*	*	*	*	*
Max /Min	*	*	*	*	*	*
REL (Zero) Function	*	*	*	*	*	*
Auto Power Off	*	*	*	*	*	*
Low battery indication	*	*	*	*	*	*
Analog Bargraph / 61 seg.	*	*	*	*	*	*
1.57" (40mm) Jaw opening	*	*	*	*	*	*
NCV Detection	*	*	*	*	*	*
USB interface						
Wireless transmitter					433MHz	915MHz
Receive sensitivity					-109dBm	
Communication distance					≤ 100m	

Specifications	Function	Max Range	Basic Accuracy	355/355W	356/356W	356H	357
Voltage DC	600V	±(0.5%+1d)	*	*	*	*	*
Voltage AC	600V	±(1.5%+2d)	*	*	*	*	*
Current DC	1000A	±(2.0%+5d)	*	*	*	*	*
Current AC	1000A	±(2.5%+4d)	*	*	*	*	*
Resistance	60MΩ	±(3.0%+5d)	*	*	*	*	*
Temperature	760°C/ 1400°F	±(3.0%+3d)	*	*	*	*	*
Capacitance	4000uF	±(2.5%+5d)	*	*	4mF	*	*
Frequency	10MHz	±(1.2%+2d)	*	10kHz	10kHz	10kHz	10kHz
Inrush Current	600A	±(1.5%+2d)					
Continuity check	Buzzer sounds at 50Ω						
Diode test	Test current 0.3mA						

**Size(HxWxD):** 230mm x 76mm x 40mm

**Weight:** 315g

**Accessories:** Test leads, gift box with carrying case, temperature probe and 9V battery.

USB cable and Software(355W/356W)



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



Model 356



Model 356H



# DT-370/370T

## Heavy Duty 200A AC Open-Jaw Clamp Meter



370 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 (on most models) is easy to see and a handy Display Hold keeps measurements on the display.



Heavy Duty housing design

Drop-proof to 2M  
True RMS (370T)

Features		
	370	370T
200A AC Current measurement	*	*
Digital display counts	4000	6000
Compact size	*	*
REL Function	*	*
Data Hold	*	*
Backlit Controls	*	*
Low battery indication	*	*
17mm Jaw opening	*	*
Auto sense Voltage		*
NCV	*	*
Low Z & True RMS		*



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

Specifications				
Function	Max Range	Basic Accuracy	370	370T
Voltage DC	600V	±(1.5%+3d)	*	*
Voltage AC	600V	±(1.2%+3d) ±(0.9%+5d)	*	*
Current AC	200A	±(3.5%+5d)	*	*
Resistance	40MΩ	±(3.0%+5d)	*	60Meg
Temperature	760°C/ 1400°F	±(3.0%+3d)	*	*
	1000°C/ 1832°F	±(3.0%+3d)	*	*
Capacitance	100uF	±(2.5%+5d)	*	6000uF
Frequency	10MHz	±(1.2%+2d)	*	*
Low Z	>150K		*	*
Continuity check		Buzzer sounds at 50Ω		
Diode test		Test current 0.3mA		

**Size(HxWxD):** 230mm x 82mm x 40mm **Weight:** 230g

**Accessories:** Test leads, gift box with carrying case, temperature probe and Two“AAA”1.5V batteries.



Model 370

## DT-380/381/382/383 Compact AC, AC/DC Autoranging Clamp Meters

The 380 series clamp meters offer all the features you need to fit the way you work. The small bodies and jaws fit perfectly in your hand and into tight places.

Features				
	380	381	382	383
Current measurement	AC	AC	AC/DC	AC/DC
LCD display counts	2000	4000	2000	4000
Data Hold	*	*	*	*
REL (Zero) Function			*	*
Auto Power Off	*	*	*	*
Low battery indication	*	*	*	*
1.2" (30mm) Jaw opening	*	*	*	*
NCV Detection	*	*	*	*
Flashlight	*	*	*	*

Specifications						
Function	Max Range	Basic Accuracy	380	381	382	383
Voltage DC	600V	±(0.5%+1d)	*	*	*	*
Voltage AC	600V	±(1.5%+2d)	*	*	*	*
Current DC	400A	±(2.0%+5d)			200A	*
Current AC	400A	±(2.5%+4d)	*	*	200A	*
Resistance	40MΩ	±(3.0%+5d)	20MΩ	*	20MΩ	*
Temperature	1000°C/ 1832°F	±(3.0%+3d)	*	*	*	*
Capacitance	100uF	±(2.5%+5d)		*		*
Frequency	10MHz	±(1.2%+2d)		10kHz		10kHz
Continuity check		Buzzer sounds at 50Ω				
Diode test		Test current 0.3mA				

**Size(HxWxD):** 230mm x 82mm x 40mm

**Weight:** 230g

**Accessories:**

Test leads, gift box with carrying case, temperature probe and Two“AAA”1.5V batteries.



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



Model 383

# DT-395/396/397

Professional 600A AC, AC/DC True RMS Clamp Meters Built-in InfraRed Thermometers



- Double molded plastic housing
- True RMS measurement for ACV & ACA

- 100ms Inrush current

Features	395	396	397
Current measurement	AC	AC/DC	AC/DC
Display counts	6000	6000	6000
AC True RMS	*	*	*
Low pass filter (VFD)	*	*	*
Peak Hold & Data Hold	*	*	*
REL (Zero) Function		*	*
Backlight for LCD, knob Switch & Flashlight	*	*	*
Low battery indication & Auto Power Off	*	*	*
100ms Inrush current			*
1.3" (34mm) Jaw opening	*	*	*
Fast response time	*	*	*
LoZ Voltage measurement	*	*	*
NCV Function	*	*	*

Specifications	Function	Max Range	Basic Accuracy	395	396	397
Voltage DC	1000V	±(0.5%+2d)	*	*	*	
Voltage AC	1000V	±(1.0%+5d)	*	*	*	
Current DC	600.0A	±(2.0%+5d)		*	*	
Current AC	600.0A	±(2.5%+8d)	*	*	*	
Resistance	60MΩ	±(3.0%+5d)	*	*	*	
Temperature	1000°C/ 1832°F	±(1.0%+3d)	*	*	*	
IR Temperature	-20 ~ 750 °C/ -4 ~ 1400°F	±1%±1°C/1.8°F				
Capacitance	100mF	±(2.5%+5d)	*	*	*	
Frequency	100kHz	±(0.5%+2d)	*	*	*	
Inrush Current	600.0A	±(1.5%+2d)	*	*	*	
Continuity check	Buzzer sounds at 50Ω					
Diode test	Test Current <0.5mA MAX 3V					



IR Sensor



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



Model 395

Size(HxWxD): 239mm x 44mm x 66mm      Weight: 318g  
 Accessories: Test leads, gift box with carrying case, temperature probe and 1.5V AAA x 3 batteries

## DT-398 AC Leakage Current Tester

Features
Accurate AC digital clamp meter for leakage current measurement
AC current measurement: 0 ~ 100A
AC voltage measurement: 0 ~ 600V
1μA ultra high resolution on 4.000 mA range
Shield transformer jaws to minimize the effect of external stray magnetic field.
Large jaw with 30 mm diameter.
ACA Five Ranges (40mA, 400mA, 4A, 40A, 100A) for all application.
A filter circuit is designed to eliminate the effect of high frequency noise and harmonics for AC current measurement.
Large 3 3/4 digits LCD
Fast bargraph display (30 times/sec.) for transient observation.
Continuity and Frequency measurements.
Max/Min, Data Hold functions, and Relative Measurement
Easy single rotary switch for any function selection
600V overload protection for ohm measurement

Specifications	Function	Range	Resolution	Basic Accuracy
Current AC	4mA/40mA/400mA/4A/40A/100A	1μA~100mA	±(2.0%+3d)	
Voltage AC	400V	0.1V	±(1.5%+10d)	
Resistance	40~400Ω	0.1Ω	±(1.0%+2d)	
Continuity Test	Threshold 40Ω, Continuity Beeper 2.5KHz			
1.2" (30mm) Clamp jaw opening				

Size(HxWxD): 239mm x 44mm x 66mm      Weight: 318g  
 Accessories: Test leads, gift box with carrying case, temperature probe and 1.5V AAA x 3 batteries



Model 398

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