

Токовые клещи серий DT-3380, DT-3390

Технические характеристики

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DT-3380/3381/3382/3383/3386

Professional 50,000 Counts Heavy Duty AC, AC/DC True RMS Autoranging Clamp Meters

CEM

The 3380 series clamp meters offer all needed features for measurement, design for perfect handhold and tight place testing. A large backlit display is easy to see and a handy data hold keeps measurements on the display. Dual type K inputs for temperature measuring support more application.

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

Features

	3380	3381	3382	3383	3386
Current measurement	AC	AC/DC	AC	AC/DC	AC/DC
LCD display counts	50000	50000	50000	50000	50000
AC True RMS	*	*	*	*	*
Dual type K inputs	*	*	*	*	
Display with backlight	*	*	*	*	*
Data Hold & Peak Hold	*	*	*	*	*
Dual type K inputs	*	*	*	*	single
REL (Zero) Function & Max /Min	*	*	*	*	*
Auto Power Off	*	*	*	*	*
Low battery indication	*	*	*	*	*
1.9" (48mm) Jaw opening	*	*	*	*	*
NCV Detection & flashlight	*	*	*	*	*
3000A ACA Flexible clamp					*
Inrush Current					*
Bluetooth interface			*	*	

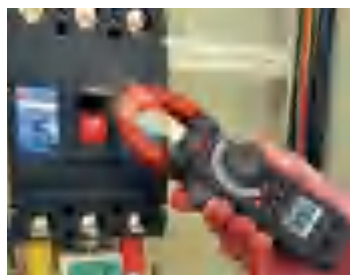
Specifications

Function	Max Range	Basic Accuracy	3380	3381	3382	3383	3386
Voltage DC	600V	±(0.1%+4d)	*	*	*	*	1000V
Voltage AC	600V	±(1.0%+3d)	*	*	*	*	1000V
Current DC	1000A	±(2.5%+5d)		*		*	1000A
Current AC	1000A	±(2.5%+5d)	*	*	*	*	1000A
DC µA/mA Current	5000.0µA 500.00mA	±(1.0%+3d)	*	*	*	*	
AC µA/mA Current	5000.0µA 500.00mA	±(1.5%+30d)	*	*	*	*	
Resistance	50MΩ	±(3.0%+5d)	*	*	*	*	*
Temperature	1000°C/1832°F	±(1.0%+2.5°C)	*	*	*	*	*
Capacitance	5mF	±(3.5%+10d)	*	*	*	*	*
Frequency	10MHz	±(0.3%+2d)	*	*	*	*	*
ACA flexible clamp	3000A	±(2.8%+8d)					*
Continuity check	Buzzer sounds at 35Ω						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.



Drop-proof to 2M

- True RMS
- Dual Type K Inputs



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



Model 3383



Model 3386

DT-3390/3391/3391W/3392/3392W/3392BT/3395

1000A AC, AC/DC Clamp Meters

CEM

3391/3392/3395 Series Professional True RMS Clamp Meters provide accurate AC, AC/DC current and voltage readings regardless of waveforms. These meters can be used in most industrial and commercial applications where non-linear loads distort the Current or Voltage waveform.

1000A True RMS

● Peak Hold Function(3392/3392W/3392BT)



EMC & LVD

EN: 61326

EN: 61010-1

EN: 61010-02-032

EN: 61010-02-033



Model 3390



Model 3392

Features

	3390	3391/3391W	3392/3392W/3392BT	3395
True RMS measurements		*	*	*
Digital display counts	4000	4000	4000	6000
Electronic overload protection	*	*	*	*
Analog Bargraph/segments			*/41	*/61
Continuity buzzer & Diode check	*	*	*	*
Data Hold function	*	*	*	*
Peak Hold function			*	Min./Max.
Inrush current measurement				
DCA Zero function			*	*
Auto Power Off	*	*	*	*
Low battery indication	*	*	*	*
AC/DC Current	AC	AC	*	*
2" (52mm) Clamp jaw opening	*	*	*	*
NCV Detection	*	*	*	*
Bluetooth data transmission			3392BT	
Wireless USB interface		3391W	3392W	

Specifications

Function	Max Range	Basic Accuracy	Max. Resolution	3390	3391 3391W	3392 3392W 3392BT	3395
AC Current	1000 A	±(2.5%+5d)	10mA	*	*	*	*
DC Current	1000 A	±(3.0%+4d)	10mA			*	*
AC Voltage	600V	±(0.8%+2d)	0.1mV	*	*	*	*
DC Voltage	600V	±(1.0%+4d)	0.1mV	*	*	*	*
Resistance	40MΩ	±(1.0%+4d)	0.1Ω	*	*	*	*
Capacitance	40mF	±(3.0%+5d)	0.01nF	100μF	100μF	*	4000μF
Frequency	10MHz	±(1.2%+3d)	0.01MHz	*	*	4kHz	*
Temperature	1000°C/1832°F	±(3.0%+5d)	1°C/°F		*	*	*

Size(HxWxD): 271mm x 100mm x 47mm

Weight: 508g

Accessories: Test leads, gift box with carrying case, 9V battery and temperature probe (3391/3391W/3392/3392W/3392BT/3395/3397)

DT-3398/3398B/3398W

CATIV 1000V 2000A AC, AC/DC True RMS Clamp Meters

CEM

3398/3398B/3398W Series Professional True RMS Clamp Meters provide accurate AC, AC/DC Current and Voltage readings regardless of waveforms. These meters can be used in most industrial and commercial applications where non-linear loads distort the Current or Voltage waveform.

2000A True RMS

- Peak Hold Function
- Inrush Current Measurement



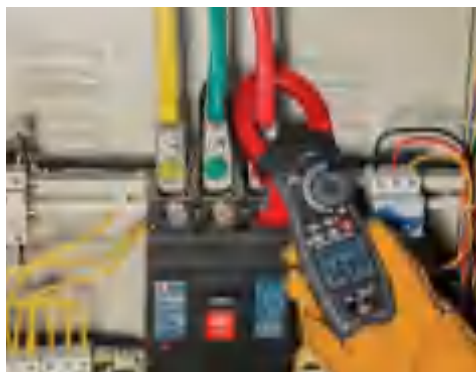
EMC & LVD

EN: 61326

EN: 61010-1

EN: 61010-02-032

EN: 61010-02-033



Model 3398B



Model 3398W

Features

	3398	3398B	3398W
AC/DC Current	AC	AC/DC	AC/DC
Clamp jaw opening	2" (52mm)	2" (52mm)	2" (52mm)
Digital display counts	6000	6000	6000
Electronic overload protection	CAT IV 1000V	CAT IV 1000V	CAT IV 1000V
True RMS measurements	*	*	*
Analog Bargraph/segments		* /61	* /61
Continuity buzzer & Diode check	*	*	*
Data Hold & Peak Hold function	*	*	*
Flash light & Black light function	*	*	*
MAX/ MIN	*	*	*
Inrush current measurement	*	*	*
DCA Zero function	*	*	*
NCV Detection	*	*	*
Auto Power Off	*	*	*
Low battery indication	*	*	*
V AC+DC			*
THDf / THDr			25th harmonic
Phase rotation indication			*
Bluetooth data transmission		*	*
Low pass filter			*

Specifications

Function	Max Range	Basic Accuracy	Max. Resolution	3398	3398B	3398W
AC Current	2000 A	±(2.5%+5d)	1A	*	*	*
DC Current	2000 A	±(3.0%+4d)	1A		*	*
AC Voltage	1000V	±(0.8%+2d)	0.1mV	*	*	*
DC Voltage	1000V	±(1.0%+4d)	0.1mV	*	*	*
Resistance	60MΩ	±(1.0%+4d)	0.1Ω	*	*	*
Capacitance	10mF	±(3.0%+5d)	0.01nF	*	*	*
Electronic Frequency	100kHz	±(1.2%+3d)	0.01kHz	*	*	*
Temperature	1000°C/1832°F	±(3.0%+5d)	1°C/°F		*	*
Total Harmonic Distortion	99.9%	0.1%	±(3% + 10d)			*
Harmonic distortion measurement	99.9%	0.1%	±(5% + 10d)			*
Active Power	999.9KW		A.error x vreading + V.error x A.reading			*
Power Factor	-1.0 ~ 0, 0 ~ 1.0		±(3% + 1d)			*
Continuity check	Buzzer sounds at 50Ω					
Diode test	Test current <0.5mA Max 3V					

Size(HxWxD): 308mm x 97mm x 47mm

Weight: 732g

Accessories: 1.5V AA x 3 batteries and Temperature probe (3398B/3398W), test leads, gift box with carrying case.

DT-3399

True RMS 2000A AC/DC Watt Clamp Meter

CEM

Features

AC/DC Current
2" (52mm) Clamp jaw opening
60,000 Counts LCD digital display
CAT IV 1000V Electronic overload protection
A AC+DC, V AC+DC True RMS measurements
Analog Bargraph/segments
Inrush current measurement & MAX/ MIN
Data Hold & Peak Hold function
Flash light & Black light function
DCA Zero function
NCV Detection
Auto Power Off & Low battery indication
THDf / THDr 25th harmonic
Phase rotation indication
Bluetooth data transmission
Low pass filter

Specifications

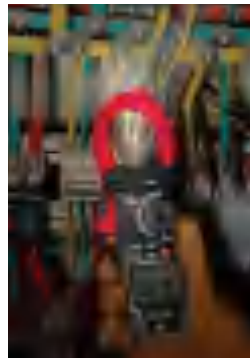
Function	Max Range	Basic Accuracy	Max. Resolution
AC Current	2000 A	$\pm(2.5\%+5d)$	1A
DC Current	2000 A	$\pm(3.0\%+4d)$	1A
AC Voltage	1000V	$\pm(0.8\%+2d)$	0.1mV
DC Voltage	1000V	$\pm(1.0\%+4d)$	0.1mV
Resistance	60M Ω	$\pm(1.0\%+4d)$	0.1 Ω
Capacitance	10mF	$\pm(3.0\%+5d)$	0.01nF
Electronic Frequency	100kHz	$\pm(1.2\%+3d)$	0.01kHz
Temperature	1000°C/1832°F	$\pm(3.0\%+5d)$	1°C/°F
Total Harmonic Distortion	99.9%	0.1%	$\pm(3\% + 10d)$
Harmonic distortion measurement	99.9%	0.1%	$\pm(5\% + 10d)$
Active Power	999.9KW		A.error x v.reading + V.error x A.reading
Power Fartor	-1.0 ~ 0, 0 ~ 1.0		$\pm(3\% + 1d)$
Continuity check	Buzzer sounds at 50 Ω		
Diode test	Test current <0.5mA Max 3V		

Size(HxWxD): 308mm x 97mm x 47mm **Weight:** 732g

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



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



Model 3399

DT-3355 Earth Ground Clamp Meter

Features

Large LCD display with backlight
Span of Jaw: 28mm for a long jaw; 32mm for a round jaw:
Protection Level: Double insulation
Structural Feature: In the jaw way
Range Shift: Automatic
External Magnetic Field: 40A/m
External Electric Field: 1V/m
Single Measuring Time: 1 second
Measurement Resistance Frequency: 1kHz
Maximum Resistance Measurement Resolution: 0.001 Ω
Resistance Measurement Range: 0.01-1000 Ω

Specifications

Function	Max Range	Max. Resolution	Basic Accuracy
Resistance	0.01~1000 Ω	0.001 Ω	$\pm(1.0\%+10d)$
Current	0 ~ 20 A	1mA	$\pm(2.5\%+2d)$

Size(HxWxD): 288mm x 100mm x 95mm

Weight: 1154g (for long jaw); 1120g (for round jaw).

Accessories: Gift box with carrying case and 9V battery.



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



Model 3355



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