

# DT-3309/3310/3311/3312/3313/3315/3316

2000A AC, AC/DC Clamp Meters



Model 3311

Model 3312

Model 3315



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



3309 Series Professional 1000A/2000A AC, AC/DC Clamp Meters provide many functions for professional AC current and voltage measurements including resistance, capacitance and diode test, etc. With mid-size and tear-drop shaped jaw, it is easy to use in crowded cable areas and other tight places.

## Features

	3309	3310	3311	3312	3313	3315	3316
Current measurements	AC	AC	AC	AC	AC/DC	AC/DC	AC/DC
True RMS measurements	*					*	
Digital display counts	2000	4000	4000	4000	4000	4000	4000
Electronic overload protection	*	*	*	*	*	*	*
Continuity buzzer & Diode check	*	*	*	*	*	*	*
Data Hold function	*	*	*	*	*	*	*
Peak Hold							*
MAX/MIN	*						
DCA Zero function					*	*	*
Auto Power Off	*	*	*	*	*	*	*
Low battery indication	*	*	*	*	*	*	*
Display with backlight	*	*	*	*	*	*	*
2.16" (55mm) Clamp jaw opening	*	*	*	*	*	*	*

## Specifications

Function	Max Range	Basic Accuracy	Max. Resolution	3309	3310	3311	3312	3313	3315	3316
AC Current	2000A	±(2.5%+5d)	100mA 10mA	600A *	1000 A	1000 A	*	*	*	*
DC Current	2000A	±(2.5%+5d)	100mA					*	*	*
AC Voltage	1000V	±(1.0%+4d)	0.1mV	750V	*	*	*	*	*	*
DC Voltage	1000V	±(0.5%+4d)	0.1mV	*	*	*	*	*	*	*
Resistance	40MΩ	±(1.0%+2d)	0.1Ω	20MΩ	*	*	*	*	*	*
Frequency	10MHz	±(1.2%+2d)	0.001Hz		*	*	*	*	*	*
Capacitance	40mF	±(3.0%+5d)	0.01nF		*	*				

**Size(HxWxD):** 270mm x 107mm x 50mm **Weight:** 554g  
**Accessories:** Test leads, gift box with carrying case, 9V battery.

