

# DT-333H/335H/336H

## Compact 400A AC, AC/DC True RMS Clamp Meters

CEM



The 333H Series clamp meters provide fast A/D converting sampling time, high accuracy, offer all needed features for measurement. It is with modern 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. The turntable can be rotated for easy two-hand operation.

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

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

• True RMS

### Features

	333H	335H	336H
Current measurement	AC	AC/DC	AC/DC
Display counts	2000	4000	4000
AC True RMS	*	*	*
Low pass filter (VFD)			*
Data Hold	*	*	*
MAX/ MIN	*	*	*
REL (Zero) Function		*	*
Backlight/ Auto Backlight	*	*	*
Auto Power Off	*	*	*
Low battery indication	*	*	*
1.18" (30mm) Jaw opening	*	*	*
NCV Function	*	*	*
Live test		*	*

### Specifications

Function	Max Range	Basic Accuracy	333H	335H	336H
Voltage DC	600V	±(0.5%+2d)	*	*	*
Voltage AC	600V	±(1.0%+5d)	*	*	*
Voltage VFD	600V				*
Current DC	400.0A	±(2.0%+5d)		*	*
Current AC	400.0A	±(2.5%+8d)	*	*	*
Resistance	40MΩ	±(3.0%+5d)	20MΩ	*	*
Temperature	1000°C/ 1832°F	±(1.0%+3d)		*	*
Capacitance	100mF	±(2.5%+5d)		*	*
Frequency	ACV 100kHz	±(0.5%+2d)		*	*
Continuity check	Buzzer sounds at 50Ω				
Diode test	Test Current <0.5mA MAX 3V				

**Size(HxWxD):** 125mm x 65mm x 38mm

**Weight:** 284g

**Accessories:** Test leads, gift box with carrying case, Temperature probe (335H/336H) and 1.5V AAA x 3 batteries



Model 333H



EMC & LVD

EN: 61326

EN: 61010-1

EN: 61010-02-032

EN: 61010-02-033



Model 335H