

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

Professional AC, AC/DC True RMS Autoranging Clamp Meters

CEM



True RMS

The 355 series clamp meters offer all needed features for measurement. They are small bodies and jaws design for perfect handheld 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	355H	356	356H	357	355W	356W
Current measurement	AC	AC	AC/DC	AC/DC	AC/DC	AC	AC/DC
LCD display counts	6000	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	355H	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	±(2.8%+8d)	*	*	*	*	*
Resistance	60MΩ	±(3.0%+5d)	*	*	*	*	*
Temperature	760°C/ 1400°F	±(3.0%+3d)	*	*	*	*	*
Capacitance	4000uF	±(2.5%+5d)	*	4mF	*	4mF	*
Frequency	10kHz	±(1.2%+2d)	*	*	*	*	*
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)



Model 356



Model 356H

CE

EMC & LVD

EN: 61326

EN: 61010-1

EN: 61010-02-032

EN: 61010-02-033

