



DT-3380/3381

Professional Heavy Duty AC, AC/DC True RMS Autoranging Clamp Meters with Dual Type K Inputs

The DT-3380 series clamp meters offer all needed features for measurement, 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. Dual type K inputs for temperature measuring support more application. Double molded plastic housing; True RMS measurement for ACV & ACA



EMC & LVD
EN: 61326
EN: 61010-1,
EN: 61010-02-031




Specifications				
Function	Max. Range	Basic Accuracy	DT-3380	DT-3381
Voltage DC	600V	$\pm(0.1\%+4d)$	*	*
Voltage AC	600V	$\pm(1.0\%+3d)$	*	*
Current DC	1000A	$\pm(2.5\%+5d)$		*
Current AC	1000A	$\pm(2.5\%+5d)$	*	*
DC μA/mA Current	5000.0μA/500.00mA	$\pm(1.0\%+3d)$	*	*
AC μA/mA Current	5000.0μA/500.00mA	$\pm(1.5\%+30d)$	*	*
Resistance	50MΩ	$\pm(3.0\%+5d)$	*	*
Temperature	1000$^{\circ}$C/ 1832$^{\circ}$F	$\pm(1.0\%+2.5^{\circ}$ C/4.5 $^{\circ}$ F)	*	*
Capacitance	5mF	$\pm(3.5\%+10d)$	*	*
Frequency	10MHz	$\pm(0.3\%+2d)$	*	*
Continuity check	Buzzer sounds at 35Ω			
Diode test	Test current 0.3mA			

Features	DT-3380	DT-3381
Current measurement	AC	AC/DC
LCD display counts	50000	50000
AC True RMS	*	*
Dual type K inputs	*	*
Display with backlight	*	*
Data Hold & Peak Hold	*	*
Max /Min	*	*
REL (Zero) Function	*	*
Auto Power Off	*	*
Low battery indication	*	*
1.9" (48mm) Jaw opening	*	*
NCV Detection	*	*

Size (H x W x D): 230mm x 76mm x 40mm

Weight: 315g

Applications



- Drop-proof to 2M
- True RMS
- Dual Type K Inputs



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