

## DT-380/381/382/383 Compact AC, AC/DC Autoranging Clamp Meters

The 380 series clamp meters offer all the features you need to fit the way you work. The small bodies and jaws fit perfectly in your hand and reach into tight places.

Features	380	381	382	383
Current measurement	AC	AC	AC/DC	AC/DC
LCD display counts	2000	4000	2000	4000
Data Hold	*	*	*	*
REL (Zero) Function			*	*
Auto Power Off	*	*	*	*
Low battery indication	*	*	*	*
1.2" (30mm) Jaw opening	*	*	*	*
NCV Detection	*	*	*	*
Flashlight	*	*	*	*

Specifications			380	381	382	383
Function	Max Range	Basic Accuracy				
Voltage DC	600V	$\pm(0.5\%+1d)$	*	*	*	*
Voltage AC	600V	$\pm(1.5\%+2d)$	*	*	*	*
Current DC	400A	$\pm(2.0\%+5d)$			200A	*
Current AC	400A	$\pm(2.5\%+4d)$	*	*	200A	*
Resistance	40M $\Omega$	$\pm(3.0\%+5d)$	20M $\Omega$	*	20M $\Omega$	*
Temperature	1000°C/ 1832°F	$\pm(3.0\%+3d)$	*	*	*	*
Capacitance	100uF	$\pm(2.5\%+5d)$		*		*
Frequency	10MHz	$\pm(1.2\%+2d)$		10kHz		10kHz
Continuity check	Buzzer sounds at 50 $\Omega$					
Diode test	Test current 0.3mA					

**Size(HxWxD):** 230mm x 82mm x 40mm

**Weight:** 230g

### Accessories:

Test leads, gift box with carrying case, temperature probe and Two "AAA" 1.5V batteries.



EMC & LVD

EN: 61326

EN: 61010-1

EN: 61010-02-032

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**Model 383**