

AC Clamp Meter Model: DCL1000

Description:

DCL1000 is a basic model that allows for measuring a maximum of 1000 A. It has been designed to be lightweight so that it can be easily carried about during daily work.

Features:

- Lightweight approx. 290g
- Large LCD
- Easy to use large size data hold button

Standard Accessories Included

- Test lead (TL-23)
- Carrying case (C-DCL1000) x 1

Specifications:

Function	Measuring range	Best accuracy	Resolution
ACA	400/1000A	$\pm (1.7\%+5)$	0.1A
DCV	400m/4/40/400/600V	$\pm (1.2\%+3)$	1mA
ACV	400m/4/40/400/600V	$\pm (2.2\%+5)$	1mV
Resistance	400/4k/40k/400k/4M/40M Ω	$\pm (1.2\%+4)$	0.1 Ω
Continuity	Buzzer sounds at between 0 Ω and 65 Ω ($\pm 35\Omega$). Open voltage: approx. 0.4V		
Diode test	Open voltage: approx. 1.6V		
Bandwidth	ACA: 50/60Hz (sine wave), ACV: 50~500Hz (sine wave)		
Display	4000		
Withstand voltage	5550VAC		
Battery	R03X2		
Clamp diameter/Conductor	42mm/20X54mm		
Size / Weight	H238XW95XD45mm/290g		
Standard accessories included	Test lead (TL-23), Carrying case, Instruction manual		

