

DIGITAL CLAMP TESTER

AC/DC CURRENT

Model 260

Average reading

55mm ϕ CT



Over range indication

: Blanking of all digits except MSD1 (Except AC/DC 2000A range)

Low battery indication

: "±" mark on LCD readout

Sampling

: 2 times/s

Data hold indication

: "DH" mark on LCD readout

Auto power off

: The meter is set to power off mode approx. 10 minutes after the power switch on.

Operating temperature

: 0°C to 40°C, <80%RH (Non-condensing)

Storage temperature

: -10°C to 60°C, <70%RH (Non-condensing)

Power supply

: 1.5V ("AAA" size R03)×2

Power consumption and battery life

: Approx. 14mW, 100 hours continuous.

Size

: 85(W)×240(H)×34(D)mm

Weight

: Approx. 350g

Accessories

: Carrying case.....1 Instruction manual.....1 Batteries.....2 Test lead.....1 set

Measuring ranges (23°C±5°C, < 80%RH) :

Range		Resolution	Accuracy	Max. input	
~A (50/60Hz) ... A Manual range	40A	0.01A	± 2% rdg ± 8 dgt	AC/DC 2000A	
	400A	0.1A	± 1.5% rdg ± 8dgt		
	2000A	1A			
~V (50/60Hz) ... V Auto/Manual range	400mV	0.1mV	± 1.2% rdg ± 8dgt (50/60Hz)	AC/DC 600V rms	
	4V	0.001V			
	40V	0.01V			
	400V	0.1V			
	600V	1V			
Hz Frequency Auto range	100Hz	0.01Hz	± 0.5% rdg ± 3dgt	AC/DC 600V rms	
	1000Hz	0.1Hz			
	10kHz	0.001kHz			
	100kHz	0.01kHz			
	1000kHz	0.1kHz			
Ω (Resistance) Auto/Manual range	400Ω	0.1Ω	± 1.5% rdg ± 8dgt	input protection	
	4kΩ	0.001kΩ		250V rms	
	40kΩ	0.01kΩ			
	400kΩ	0.1kΩ			
	4000kΩ	1kΩ			
	40MΩ	0.01MΩ	± 3% rdg ± 10dgt		
Continuity check	400Ω	0.01Ω	Ccontinuity beeper Approx. <40Ω	250V rms	
Diode test	3V	0.001V	± 10% rdg ± 3dgt	250V rms	