

The Stellar Instruments CM320 is a compact True RMS AC/DC clamp meter designed for electrical testing, maintenance, and troubleshooting where portability and easy operation are required. It measures both AC and DC current up to 400 A and includes useful functions such as inrush current measurement, non-contact voltage detection (NCV), and low-pass filtering (LPF).

FEATURES

- AC/DC current measurement up to 400 A
- True RMS measurement for AC current
- 40 A / 400 A autoranging
- AC current resolution down to 10 mA
- DC current resolution down to 10 mA
- Inrush current measurement
- NCV – Non-Contact Voltage Detection, 80–600 VAC



TECHNICAL SPECIFICATION

Function	Range	Resolution	Accuracy
DC Current	40.00A/400.00A	10mA/100mA	± 2.0%rdg + 5dgts
AC Current	40.00A/400.00A	10mA/100mA	± 2.0%rdg + 5dgts
NCV	80V~600VAC		
Display	4 digital Liquid display, maximum reading 4200		
Maximum Jaw Opening	ø 23 mm		
Sampling Rate	2 times/sec		
Battery	1.5V size AAA battery x 2		
Dimensions	149 x 59 x 28 mm		
Weight	133g		