

**Key features**

- AC Current measurement to 300A
- Handy pocket size
- Large LED display
- CAT III 300V safety rating

Ideal for both residential and commercial applications, the Martindale CM51 is an accurate, current-only mini 300A AC clamp meter - incorporating a 27mm jaw and data hold function. This compact clamp is small enough to fit in a shirt pocket.

The unit features a large LCD display with a data hold feature, which can be used to freeze the value when used in difficult-to-access locations and where the display may be difficult to read.

The unit is safety rated at CAT III 300V rated and features an auto power-off function to lengthen battery life.



Keeping You Safe

CM51

300A AC Mini Clamp Meter

Specifications

FUNCTION	CM51
ELECTRICAL	
AC CURRENT	
Current Range	40.00A / 300.0A
Accuracy	1.8% rdg ± 5 dgt
OTHER	
Data Hold	Yes
GENERAL	
Auto Power Off	Yes
Maximum Conductor	27mm
Battery	3V CR2032 battery
Warranty	2 Years
Dimensions	150 x 52 x 24mm
Storage	-10°C to 50°C <70% RH
Weight	110g
Operating	0°C to 40°C <80% RH
SAFETY	
Conforms to	BS EN 61010-1 CAT III 300V

Included

Battery
Instruction sheet

Related products

CM55 AC Clamp Meter
CM57 AC TRMS Clamp Meter
CM69 AC TRMS Leakage Clamp Meter
CM79 AC/DC TRMS Clamp Meter

Martindale Electric Co. Ltd.
Metrohm House, 12 Imperial Park,
Imperial Way, Watford WD24 4PP.
T: 01923 441717
www.martindale-electric.co.uk
sales@martindale-electric.co.uk

Ver. G1.0

Due to policy of continuous development, Martindale Electric reserves the right to alter equipment specification and description outlined in this document without prior notice. No part of this document shall be deemed to be part of any contract for the equipment unless specifically referred to as an inclusion within such contract. © 2026 Martindale Electric Co. Ltd.