

Mean **3280-10F** True RMS **CM3289**

World's Most Popular 1000 AC Clamp



Only 100g light

Advanced core technology eliminates magnetization-induced heat and noise, even in heavy-current

A slim core for easy clamping even in crowded wiring
3280-10F: 9.5 mm, CM3289: 8.3 mm

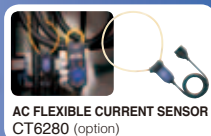
CM3289

A new sensor profile yields outstanding ease of use



Independent-opening double-lever design

Connect with AC flexible sensor to measure large wires and currents up to 4200 A



3280-10F

CM3289

Mean **3288** True RMS **3288-20**

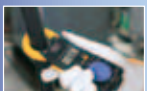
Pocket 1000A AC/DC Clamp



True RMS means high-frequency waveform components are properly included



Measure high current devices such as UPS emergency batteries and train motors



One-touch maintenance on all types of AC/DC equipment



Includes DMM functions for voltage, resistance, and continuity checking to simplify equipment diagnostics



Options

*Probe tips can be used on TEST LEAD L9208



TEST LEAD L9208 (included)



CONTACT PIN SET L4933 (option)



SMALL ALLIGATOR CLIP SET L4934 (option)



CARRYING CASE 9398 (included)



TEST LEAD HOLDER 9209 (option)

2000 AAC/DC **CM4373/CM4374**

600 AAC/DC **CM4371/CM4372**

High Performance The Professional Standard



CM4373
CM4374

CM4371
CM4372

Clamp meter with high-voltage DC measurement up to 1700 V

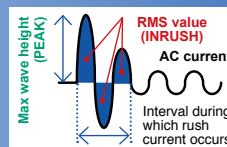


Ideal for no-load voltage inspections of rapidly evolving solar power systems



Strong jaws tested to last up to 30,000 cycles - backed by the HIOKI warranty

Simultaneously measure inrush current in RMS and crest values



Not all inrush current occurs within the first 100ms - the Hioki clamp meters monitor the duration of inrush before measuring to yield more accurate results

Clamp-on meter with Bluetooth®

CM4372, CM4374



The instruments listed below will be able to wirelessly send measured values to a smartphone or tablet using Bluetooth® wireless technology, enabling you to display measured values and waveforms in real time.

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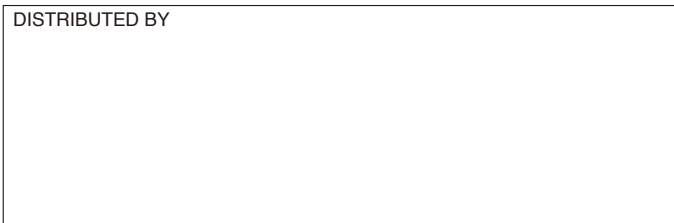
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3-fold-flyer_Clamp-M_E4_83E

CLAMP METERS

Field-Proven Strength.



www.hioki.com

Clamp Meters



	3280-10F	CM3289	3282	3287	3288	3288-20	CM4371 CM4372	CM4373 CM4374	3293-50	3283-20	
True RMS	N/A	✓	✓	✓	N/A	✓	✓	✓	✓	✓	
Max. display count	4199	4199	3000	4199	4199	4199	6000	2000	6000	2000	
Core jaw diameter	33mm	33mm	46mm	35mm	35mm	35mm	33mm	55mm	24mm	40mm	
Safety	Current	CAT IV 300V CAT III 600V	CAT IV 300V CAT III 600V	CAT IV 600V	CAT III 600V	CAT III 600V	CAT III 600V	CAT III 1000V CATIV 600V	CAT III 1000V CATIV 600V	CAT III 300V	CAT III 300V
	Voltage	CAT III 300V CAT II 600V	CAT III 300V CAT II 600V	CAT IV 600V	CAT III 300V CAT II 600V	CAT III 300V CAT II 600V	CAT III 300V CAT II 600V	CAT III 1000V CATIV 600V	CAT III 1000V CATIV 600V	N/A	N/A
Typ. Accuracy	1.5%	1.5%	1.0%	1.5%	1.5%	1.5%	1.3%	1.3%	1.5%	1.0%	
Current Range	AC	1000A or 4200A with AC Flexible Current Sensor CT6280	1000A or 4200A with AC Flexible Current Sensor CT6280	1000A	100A	1000A	1000A	600A	2000A	1000A	200A
	AC leakage	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	✓	✓
	DC	N/A	N/A	N/A	100A	1000A	1000A	600A	2000A	N/A	N/A
	AC+DC	N/A	N/A	N/A	N/A	N/A	N/A	✓	✓	N/A	N/A
Voltage Range	AC	600V	600V	600V	600V	600V	600V	1000V	1000V	N/A	N/A
	DC	600V	600V	N/A	600V	600V	600V	1500V	1500V	N/A	N/A
	AC+DC	N/A	N/A	N/A	N/A	N/A	N/A	✓	✓	N/A	N/A
Resistance	✓	✓	✓	✓	✓	✓	✓	✓	N/A	N/A	
Continuity	✓	✓	✓	✓	✓	✓	✓	✓	N/A	N/A	
Frequency	N/A	N/A	✓	N/A	N/A	N/A	✓	✓	N/A	✓	
Display hold	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Structural	Drop proof to 1m		N/A	N/A	N/A	N/A	IP54 dustproof/ waterproof*	IP54 dustproof/ waterproof*	N/A	N/A	
Bluetooth® wireless technology	N/A	N/A	N/A	N/A	N/A	N/A	✓ (CM4372)	✓ (CM4374)	N/A	N/A	
Power supply	CR2032x1	CR2032x1	6F22x1	CR2032x1	CR2032x1	CR2032x1	LR03x2	LR03x2	CR2032x1	6F22x1	
Dimensions	57 x 175 x 16 mm	57 x 181 x 16 mm	62 x 231 x 39 mm	57 x 180 x 16 mm	57 x 180 x 16 mm	57 x 180 x 16 mm	65 x 215 x 35 mm	65 x 250 x 35 mm	50 x 130 x 26 mm	62 x 225 x 39 mm	
Mass	100g	100g	400g	150g	150g	150g	340g	530g	135g	400g	

Please see www.hioki.com for list of supported regions.
For CM4372 and CM4374

*IP50 at jaw