

Current Clamp Multimeter > Benning CM 10-1 (044688)

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Item name: Benning CM 10-1 (044688)

Manufacturer : Benning

Model : 044688

TRUE RMS Current Clamp Multimeter for professional use in industry, service and craft

- precise current measurement up to 1500 A AC/DC
- voltage measurement up to 1000 V AC/DC
- precise due to TRUE RMS measuring method
- "AutoV" function with low input impedance (LoZ) to suppress reactive voltages
- data logger, memory function and Bluetooth® Low Energy 4.0 interface
- app BENNING MM-CM link for download, storing and sharing measured values via smartphone/tablet
- INRUSH function for measuring inrush currents (motors etc.)
- low-pass filter (HFR high-frequency suppression) for measurements at pulsed motor drives
- measuring input for flexible current transformer BENNING CFlex 1 up to 3000 A AC (optional)
- Volt sensor for non-contact phase and cable break test (red LED)
- memory of measured value (HOLD) and minimum/maximum value memory (MIN/MAX)
- LED measuring point illumination
- measuring category CAT IV 600 V, CAT III 1000 V
- non-slip and break-proof SoftGrip housing
- inkl. carrying case, set of measuring leads and batteries

	BENNING CM 10-1	indicating range	6,000	
(illuminated)	basic accuracy	1 %	AC	
voltage	0,1 V – 1000 V (AutoV+LoZ)		DC	
voltage	0,1 V – 1000 V (AutoV+LoZ)		AC current	10
mA - 1500 A	DC current	10 mA - 1500		
A	resistance	0.1 Ω – 600		
kΩ;	continuity / diode	yes /		
yes	frequency	0.01 Hz – 10		
kHz	capacity	0.1 μF - 1 mF	effective	
power	-	power factor (cos		
φ)	-	temperature	-	volt
sensor	yes	Interface	Bluetooth®	software
	App (IOS, Android)	filter function	HFR filter (800	
kHz)	memory /			
	data log	HOLD, MIN/MAX, INRUSH, ZERO/		
		4,000 measuring values (intervall 1 s - 60 s)	measuring	
method	TRUE RMS	max. clamp opening	42	
mm	measuring category	CAT III 1000 V, CAT IV 600		
V	item no.	044688		

Technical changes, model or color modifications, mistakes and delivery facilities without notice! No responsibility for literal mistakes.

Price : 368,20 EUR[incl. 19% Tax excl. Shipping]

Options available for Benning CM 10-1 (044688) :

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Calibration

Proprietary calibration (+106,00 EUR),
DKD / DAkkS calibration (+134,00 EUR),
Factory adjustment.

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