

CM 604

400 A AC Clamp Multimeter



- 400 A AC
- 4,000-count backlit digital display
- Autorange selection
- Voltage / Resistance / Continuity / Diode / Capacitance / Frequency / Temperature
- Torch function / Lighting of the point of measurement
- Automatic power-off
- Low-battery indicator

Specifications:

		DMM 54
Display		4000 counts, backlit
Type of measurement		3 measurements / s
I _{AC}	Ranges	40 A / 400 A (50 Hz - 60 Hz)
	Best accuracy	2.5% of reading + 10 cts 5% to 100% of the range
	Best resolution	0.01 A
V _{DC}	Ranges	400 mV / 4 V / 40 V / 400 V / 600 V
	Best accuracy	0.5% of reading + 5 cts
	Best resolution	0.1 mV
V _{AC}	Ranges	4 V / 40 V / 400 V / 600 V (50 Hz - 1 kHz)
	Best accuracy	1,2% of reading + 5 cts 5% to 100% of the range
	Best resolution	0.001 V
NCV (EF)		Yes
Résistance	Ranges	400 Ω / 4 kΩ / 40 kΩ / 400 kΩ / 4 MΩ / 40 MΩ
	Best accuracy	1.2% of reading + 5 cts
	Best resolution	0.1 Ω
Continuity (with buzzer)		Yes (< 50 Ω)
Diode test		Yes
Frequency (V)		4 Hz / 40 Hz / 400 Hz / 4 kHz / 10 kHz
Capacitance		4 nF / 40 nF / 400 nF / 4 μF / 40 μF / 400 μF / 4 mF
Best resolution		0.001 nF
Temperature		- 18°C ... + 1,000°C (K thermocouple) 0 ... 1,832 °F
Range selection		Automatic
Other features		Min/Max / Data Hold Automatic power-off (15 min.), deactivatable Torch function (lighting of measurement point)
Safety		600V CAT III
Clamping diameter		30 mm
Dimensions / weight		75 x 35 x 225 mm (approx. overall dimensions) 295 g



Accessories supplied

- 1 set of cables with Ø2 mm bi-mode test probes, CAT II / CAT III-IV
- 1 wire-K thermocouple
- 1 adapter: K Tc/ Ø4 male safety banana connectors
- 1 bag
- 1 screen-printed cardboard box without hook
- 3 x 1.5V batteries

To order

Reference	P06232009Z
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