



REF: 03B803X18B0

✓ CE (EMC), □ UL, □ CE (LVD)

BM803

1000A AC/DC AUTO-RANGING DIGITAL CLAMP METER

- 3 3/4 digits LCD display, max. reading 3999
- Versatility of use with AC/DC voltage, AC/DC current, resistance, capacitance, frequency (up to 20MHz) and duty cycle measurement
- Data hold for easy reading
- Auto-power off
- Safety as per IEC1010-1 CAT.II 1000V

Technical specifications

DCV: 400m/4/40/400/1000V, $\pm 0.8\%$

ACV: 400m/4/40/400/700V, $\pm 1.2\%$

DCA: 40m/100mA, $\pm 1.5\%$ (test leads)
400/1000A, $\pm 2.0\%$ (clamp)

ACA: 40m/100mA, $\pm 1.0\%$ (test leads)
4A/40A/400/1000A, $\pm 2.0\%$ (clamp)

OHM: 400/4k/40k/400k/4M/40M Ω , $\pm 1.0\%$

CAP: 40n/400n/4 μ /40 μ /100 μ F, $\pm 3.0\%$

FREQ: 40/400/4k/40k/400k/4M/20MHz, $\pm 0.5\%$

Duty cycle: 0.1%~99.9%

Audible continuity & diode test

Clamp size: 52mm (max.)

Battery: 1.5Vx2, AA size

Dimensions & weight: 248x88x45mm, 360g

Accessories: carrying bag