



## BM803A+ True RMS

### 1000A AC/DC VERSATILE CLAMPMETER

- 4,000 counts LCD display with unit annunciators
- Versatility of use with AC/DC voltage, AC/DC current, resistance, capacitance, temperature, frequency and pulse duty measurement
- **True RMS** AC measurement
- **In-rush current** function measures starting current for motors, lighting, etc.
- Data hold, 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: 400/1000A,  $\pm 2.0\%$

ACA: 400/1000A,  $\pm 2.0\%$

OHM: 400/4k/40k/400k/4M/40M  $\Omega$ ,  $\pm 0.8\%$

CAP: 10n/100n/1 $\mu$ /10 $\mu$ /100 $\mu$ /1m/10mF,  $\pm 3.0\%$

FREQ: 10/100/1k/10k/100k/1M/10M/40MHz,  $\pm 0.5\%$

TEMP: -50~1000 $^{\circ}$ C, -58~1832 $^{\circ}$ F,  $\pm 1.2\%$

Duty cycle: 1%~99%,  $\pm 0.5\%$

Audible continuity ( $<90\ \Omega$ ) & diode test (0~3V)

Clamp size: 52mm (max.)

Dimensions: 249x89x38mm, 360g approx.

Battery: 9Vx1, 6F22

Accessories: carrying bag, temp probe

REF: 03B803A0000

☑ CE (EMC), ☐ UL, ☐ CE (LVD)

Sinometer