

MS2203 True RMS DIGITAL POWERCLAMP METER

- Measures AC Volt, Amp, Hz, VA, W, VAR, KWh, PF of single or three phase (3/4-wire) electric network
- 9999 counts dual LCD display with 40-segments bar graph
- Storage for 19 groups of measuring value
- Displays power parameters of each phase
- Displays kWh value and measuring time
- RS232C interface & Wingraphics software
- Data-hold and LCD backlighting
- Auto-ranging, true RMS
- Conforms to IEC1010 CatIII 600V, ideal for all electricians and engineers

Technical specifications

ACV: 100/300/600V, $\pm 1.2\% + 5\text{dgt}$

ACA: 40/100/400/1000A, $\pm 2.0\% + 5\text{dgt}$

FREQ: 20Hz~1kHz, $\pm 0.5\%$

KVA: 4/10/40/100/600 kVA, $\pm 3.0\% + 5\text{dgt}$

KW: 4/10/40/100/600 kW, $\pm 3.0\% + 5\text{dgt}$

KVar: 4/10/40/100/600 kVar, $\pm 4.0\% + 5\text{dgt}$

KWh: 10/100/1000/10000 kWh, $\pm 3.0\% + 2\text{dgt}$

PF (Cos ϕ): 0.3 cap ~ 0.3 ind, ± 0.02

Clamp sized: 50mm max.

Dimensions & weight: 282x104x47mm, ~500g

Accessories: plastic carrying case

Battery: 1.5Vx4, AA size

REF: 032203X1450

CE (EMC), UL, CE (LVD)