



## PM2028S

### SMART 1000A AC CLAMP METER

- New generation **intelligent** (auto function & auto range) meter, just turn on and measure!
- 6,000 counts LCD dual display with bar-graph
- Non-contact AC voltage detection (**NCV**)
- **VFD** (variable-frequency drive) AC measurement
- Frequency measurement by clamp or leads
- Data hold, Peak Max value measurement
- Auto power off, **torch light** & LCD backlit
- Safety as per IEC1010-1 CAT.IV 600V

#### Technical specifications

DCV: 6/60/600V, min 0.5V;  $\pm 0.5\%$

ACV(40~65Hz): 6/60/600V, min 1.0V;  $\pm 0.8\%$

ACA(40~65Hz): 6/60/600/1000A, min 10mA;  $\pm 2.5\%$

PEAK ACA: 10A~1500A,  $\pm 10\%$

OHM: 6k/60k/600k/6M/10M  $\Omega$ ,  $\pm 0.8\%$

CAP: 0.1 $\mu$ F~6000 $\mu$ F,  $\pm 4.0\%$

FREQ: 40Hz~1kHz,  $\pm 1.0\%$

Audible continuity: <30  $\Omega$

Clamp size:  $\Phi 35$ mm (max.)

Battery: 1.5Vx3, AAA size

Dimensions: 235x85x40mm, 380g approx.

Accessories: carrying bag

**PEAKMETER®**

by Sinometer

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