



MS2010

HIGH ACCURACY AC LEAKAGE CLAMP METER

- 4000 counts LCD with backlit
- Up to 10 μ A resolution!
- Clamp on frequency measurement
- Data hold, relative measurement
- Low-pass filter for main AC measurement
- Continuity check with buzzer
- Auto /manual range, auto power-off
- Conforms to IEC1010-1 CAT.III 600V

Technical specifications

DCV: 400m/4/40/400/600V, $\pm 0.7\%$

ACV: 400m/4/40/400/600V, $\pm 0.8\%$

ACA: 40m/400m/4/40/400A/600A, $\pm 1.0\%$

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

CAP: 40n/400n/4 μ /40 μ /100 μ F, $\pm 4.0\%$

FREQ: 0 ~ 100kHz (from test leads), $\pm 1.5\%$

FREQ: 0 ~ 2kHz (from clamp jaw), $\pm 1.5\%$

Duty cycle: 10%~90%, $\pm 3.0\%$

TEMP: -20 $^{\circ}$ C ~ 1000 $^{\circ}$ C, -4 $^{\circ}$ F ~ 1832 $^{\circ}$ F, $\pm 3.0\%$

Audible continuity and diode test

Clamp size: $\phi 31$ mm (max.)

Dimensions & weight: 260x92x55mm, 400g

Battery: 1.5Vx3, AAA size

REF: 032010B0000

✓ CE (EMC), □ UL, ✓ CE (LVD)