



An ISO 9001:2008 Company

AC/DC TRMS LEAKAGE CLAMPMETER

Model KM 2006

FEATURES :

- 0.1 mA Current Resolution.
- True RMS Measurement for all applications.
- LED Backlight function.
- MAX MIN measurement function.
- Data Hold function & Zero function.
- CAT IV 300V.
- Auto Power Off.
- Autoranging.

GENERAL SPECIFICATIONS :

- **Display :** 4 Digit 5000 counts liquid crystal LCD display.
- **Jaw size :** 23mm.
- **Sampling rate :** 2 times/sec.
- **Operating Temperature & Humidity :** 0 ~ 40°C (32 ~ 104°F); < 80% RH.
- **Storage Temperature & Humidity :** -10 ~ 60°C (14 ~ 140°F); < 80% RH.
- **Low battery indication.**
- **Continuity < 100Ω.**
- **Auto power off 30 minute.**
- **Power Supply :** 1.5V AAA battery x 2.
- **Dimension :** 206(L) x 76(W) x 33.5(H)mm
- **Weight :** Approx. 270g.
- **Accessories :** Test lead, User manual, Batteries & Carrying case.

ELECTRICAL SPECIFICATIONS :

DC CURRENT

| Range | Resolution | Accuracy |
|----------|------------|--------------------|
| 300.0 mA | 0.1 mA | ± (1%rdg + 10dgts) |
| 3000 mA | 1 mA | |
| 10.00 A | 0.01 A | |

AC CURRENT

| Range | Resolution | Accuracy |
|----------|------------|-------------------|
| 300.0 mA | 0.1 mA | ± (1%rdg + 5dgts) |
| 3000 mA | 1 mA | |
| 20.00 A | 0.01 A | |

DC VOLTAGE

| Range | Resolution | Accuracy |
|-------|------------|-------------------|
| 50 V | 0.01 V | ± (1%rdg + 2dgts) |
| 300 V | 0.1 V | |

AC VOLTAGE

| Range | Resolution | Accuracy |
|-------|------------|-------------------|
| 50 V | 0.01 V | ± (1%rdg + 5dgts) |
| 300 V | 0.1 V | |

OHM

| Range | Resolution | Accuracy |
|--------|------------|-------------------|
| 500 Ω | 0.1 Ω | ± (1%rdg + 2dgts) |
| 5 KΩ | 1 Ω | |
| 50 KΩ | 10 Ω | |
| 500 KΩ | 100 Ω | |



Preliminary Data

All Specifications are subject to change without prior notice.



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