PROFESSIONAL & INDUSTRIAL GRADE DIGITAL CLAMPMETERS

600A AC TRMS DIGITAL CLAMPMETER Model - KM 2731

NEW



CAT III 600V AC/DC

CE Approved

- **Sensing :** TRMS sensing
- **Jaws Opening size :** 26mm Max.
- **Display :** 3 5/6 digits 6000 Counts Backlight LCD display.

✶ FUNCTIONS :

- **AC Current (TRMS):** 0.001A ~ 600A
- **DC Voltage :** 0.1mV ~ 600V
- **AC Voltage (TRMS) :** 0.001V ~ 600V
- **Resistance :** 0.1 Ω ~ 60 MΩ.
- **Capacitance :** 0.001 nF ~ 60 mF.
- **Temperature :** -40 °C ~ 1000 °C

✶ SAFETY :

- IEC61010, IEC61010-2-032 Dual insulation CAT III 600V & Pollution Class 2.

✶ ADDITIONAL FUNCTIONS :

- Max. Voltage between input & ground is CAT III 600V DC & 600V AC
- Dual Integral A/D convertor, auto range
- Display function & unit symbols
- Overload Display & Data Hold Display
- Non-Contact Voltage Detection
- Backlight display & Flashlight
- Auto Power Off in 15 minutes
- Low battery indication
- Diode Test, Continuity Test

✶ **Power supply :** DC1.5V AAA x 2 battery.

✶ **Weight :** Approx. 200 gm. (Including battery)

✶ **Dimension :** Approx.185(L) x 71(W) x 35(H)mm.

✶ **Accessories :** Test leads (pair), User's manual, Battery, Bead type Thermocouple upto 250°C & Carrying case.

600A AC DIGITAL CLAMPMETER Model - 2790

India's Largest Selling Clampmeter Since 30 Yrs.



CE Approved

- **Sensing :** Average Sensing
- **Jaw Opening :** 32mm Max.
- **Display :** 3½ digits 2000 counts LCD display with automatic sign & functions.

✶ FUNCTIONS :

- **AC CURRENT :** 0.01 A ~ 600 A
- **AC Voltage (50Hz ~ 500Hz) :** 0.1 V ~ 750 V.
- **DC Voltage :** 100 mV ~ 1000 V
- **Resistance :** 0.1 Ω ~ 200 KΩ.
- **Frequency (Autoranging) :** 1 Hz ~ 20kHz

✶ ADDITIONAL FUNCTIONS :

- Large LCD for easy reading.
- Data Hold switch freezes reading.
- Instant continuity buzzer.
- Overload protection on all ranges.
- Low Battery Indication.
- Diode Test & Continuity Test.

✶ **Power supply :** 1.5V x 2 AA / Standard 9V battery.

✶ **Weight :** Approx. 250 gm.(including battery)

✶ **Dimension :** Approx. 192(L) x 82(W) x 33(H) mm.

✶ **Accessories :** Test leads (pair), Battery, User manual, Carrying case & Drop proof wrist strap.

400A AC TRMS DIGITAL CLAMPMETER Model - KM 2719



CAT II 600V CAT III 300V

- **Sensing :** True RMS sensing
- **Jaws Opening size :** 28 mm.
- **Display :** 3¾ digits 4000 Counts LCD Backlight display

✶ FUNCTIONS :

- **AC Current (50Hz~100Hz) :** 0.001A ~ 400.0A
- **AC Voltage (50Hz~10kHz) :** 0.001V ~ 600V
- **DC Voltage :** 0.1mV ~ 600V
- **Resistance :** 0.1 Ω ~ 40.00 MΩ.
- **Temperature (K-Type) :** -40 °C ~ 1000 °C.
- **Capacitance :** 0.001nF ~ 4.000mF

✶ ADDITIONAL FUNCTIONS :

- Audio visual NCV detection
- Electromagnetic compatibility
- Large capacitance & temperature measurement
- Low voltage frequency & live / neutral wire measurement function
- Drop Test : 1m
- Response time for capacitance measurement.
- Low Battery indication
- Auto power off in 15 minutes
- Diode & Continuity Test.

✶ **Power supply :** 1.5V AAA battery x 2

✶ **Weight :** Approx. 248 gm.(including battery)

✶ **Dimension :** Approx. 215(L) x 63.5(W) x 36(H)mm

✶ **Accessories :** Test leads, Carrying Case, User Manual, Battery & K-Type Temperature Probe range upto 250°C.