NEW

Clamp Meter Series
Model 3560

HIGH RESOLUTION EARTH LEAKAGE CLAMP METER

LEAKAGE CLAMP METER

300V CAT IV   ~60A

OFF

~mA
~A
~V
~V
•))) Ω

ZERO   PEAK   HOLD
•))) / Ω   LPF

~3.560mA

TRUE RMS

COM ⚠ CAT IV 300V CAT III 600V ⏚ +

FEATURES

- Very high resolution of 0.001mA on 6mA range for precise measurement of very low currents
- Measurement range upto 60A AC
- TRMS for accurate measurement even on Non sinusoidal wave forms
- Peak Hold to measure peak value like inrush current
- Low pass filter function available
- Compact Jaw size of 23mm
- Auto ranging, Auto Power off & Data Hold
- Also measures AC/DC Voltage and resistance
- Instrument meets international safety standard EN61010 CAT IV 300V

CE

AC A | 0.001mA | AC DC V | Ω | •)))
PEAK HOLD | DATA HOLD | ☼ | AUTO POWER OFF | Ø23
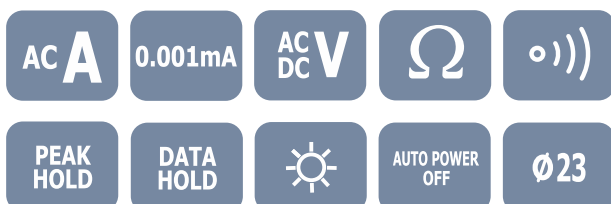
TRUE RMS

KOICO 3560 ELECTRICAL SPECIFICATIONS

Function	Range	Resolution	Accuracy
AC A (TRMS)	6mA 60mA 600mA 6A 60A	0.001mA 0.01mA 0.1mA 0.001A 0.01A	Accuracy 50/60Hz : ±1%rdg ± 8dgt (6mA) ±1%rdg ± 5dgt (60/600mA/6/60A) Accuracy 50Hz – 500Hz ±2%rdg ± 8dgt (6mA) ±2%rdg ± 5dgt (60/600mA/6/60A)
AC A (Low Pass Filter)	6mA 60mA 600mA 6A 60A	0.001mA 0.01mA 0.1mA 0.001A 0.01A	±2%rdg ± 8dgt ±2%rdg ± 5dgt ±2%rdg ± 5dgt ±2%rdg ± 5dgt ±2%rdg ± 5dgt
AC V (TRMS)	60V 600V	0.01V 0.1V	±1%rdg ± 3dgt (50-500Hz) ±1%rdg ± 3dgt (50-500Hz)
DC V	60V 600V	0.01V 0.1V	±1%rdg ± 2dgt ±1%rdg ± 2dgt
Resistance	600Ω 6kΩ 60kΩ 600kΩ	0.1Ω 0.001kΩ 0.01kΩ 0.1kΩ	±1%rdg ± 2dgt ±1%rdg ± 2dgt ±1%rdg ± 2dgt ±1%rdg ± 2dgt
Continuity			Beeper Sound below 45Ω

General Specifications

- Digital display: 6000 count display(4 digit)
- Safety rating: CE
- EN61010-1, EN 61010-2-032; EN 61010-2-033 EN 61326-1; EN 61000-4
- Measurement category: CAT IV 300
- Sample Rate : 2 times/sec for digital data
- Power supply: Two AAA 1.5V battery
- Low Power indication: ▭±▭ will appear on the LCD screen
- Auto Power off: In 30 minutes of no operation (can be disabled)
- Jaw diameter maximum 23mm
- Dimensions (length x width x height) 206 X 76 X 33.5 mm

Environmental Specifications

- Operating temperature 0 °C to 40 °C, <80% RH non condensing
- Storage temperature -10 °C to 60 °C <80% RH

Supplied Accessories

- Model No. AR20 (Test Lead)
- Model No. AR55 (Carrying case)
- Instruction Manual
- Batteries (1.5V AAA x 2)

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