

#### Features :

- 1000A True RMS
- Inrush current
- Auto range
- AC/DC V, AC/DC A
- Continuity, Diode
- Data Hold, Auto Power OFF
- Jaw Diameter 52mm
- Double Insulation protection class II
- Auto negative polarity indication “-“
- Low Battery indication
- Overload Protection.



#### Technical Specifications :

Model	Metrix+ 4250T
LCD Display	3 3/4 Digit 3999 count
Safety Standard	IEC 61010-1
Range	Auto Range
DC Voltage	400mV/4/40/400/1000V, ±1%±3d
AC Voltage	400mV/4/40/400/700V, ±1.5%±5d
AC Ampere	400/1000A, ±2%±5d
DC Ampere	400/1000A, ±2%±5d
Resistance	400/4k/40k/400k/4mΩ, ±1%±3d 40mΩ, ±1.5%±5d
Capacitance	10n/100n/1u/10u/100u/1m/10mF, ±3%±5d
Frequency	100Hz/1k/10k/100k/1M/10M/40MHz, ±0.5%±3d
Duty	1% ~ 99%, ±0.5%±3d
Temperature	-50°C ~ 300°C, ±1%±5d 301°C ~ 1000°C, ±1.9%±5d
Jaw Diameter	52mm
Other Functionalities	Continuity, Diode, Data Hold, Auto Power OFF
Storage Temperature & Humidity	-20°C ~ 60°C, ≤80%RH
Operating Temperature & Humidity	0°C ~ 40°C, ≤70%RH
Battery	9V
Dimension & Weight	249×89×38mm, 360g(including battery)
Accessories Included	Instruction Manual, Test Lead, Carry case, Battery & “K” Thermocouple