Metrix+™
Innovative Excellence

Metrix+ 4250T

Digital AC/DC Clamp Meter

1000A True RMS & Inrush

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