

## UT251 Series High Sensitivity Leakage Current Clamp Meters



UT251 series high-accuracy high sensitivity leakage current clamp meters are designed for testing AC leakage current. These high resolution meters are great for applications such as checking leakage current for motor, home appliances and other electrical equipment up to 600A.





## **■ SPECIFICATIONS**

UT251A

	Range	UT251A	UT251C
Leakage current (A)	0.001mA~60A	±(1.5%+5)	±(1.5%+5)
	60A~199.9A		±(2%+5)
	200A~300A		±(3%+5)
	300A~600A		±(4%+5)
	Voltage (Freq.) 0V~600V (50Hz/60Hz)	√	√
	Resolution	1uA	1mA
Features		·	·
Display	4 digits LCD	√	√
Clamp size		25mm x 30mm	35mm x 40mm
Auto range		√	√
RS-232		√	√
Data storage		99	99
Peak/Data hold		√	√
Overload protection	OL	√	√
Auto power off	5 minutes	√	√
Low battery indication		≤7.2V	≤7.2V
Over-range display	OL	√	√
Test mode	Clamp CT, integral mode	√	√

## **■ GENERAL CHARACTERISTICS**

Power	9V battery (6F22)
Display	32mm x 15mm
Product color	Red and grey
Product net weight	120g
Product size	175mm x 70mm x 38mm
Standard accessories	Battery, RS-232 interface cable, PC software CD
Standard individual packing	Gift box, carrying bag, English manual, tool box
Standard quantity per carton	6pcs
Standard carton measurement	385mm x 290mm x 115mm
Standard carton gross weight	3.3kg