



### **UT251C High Sensitivity Leakage Current Clamp Meter**

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.

## Applications:

checking leakage current for motor, home appliances and other electrical equipment up to 600A

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