UT253A is a large current high precision leakage clamp meter that can measure up to 2000A. Its large 80mm×80mm jaw is able to clamp up to 96mm cables or flat-steel ground wires. UT253A intelligent design can measure leakage current, three-phase voltages and display them on the screen simultaneously. Its large jaws (108mm×148mm) is capable of clamping cables up to 108mm in diameter or 160mm×4mm flat-steel ground wires.





Specifications	Range	UT253A
Leakage current (A)	0mA~300A	±(1.5%+3)
	300A~1200A	±(2%+3)
	Voltage (Freq.)	V
	Resolution	0.01mA
Display mode	128×64 dots LCD	
Clamp size	80mm×80mm	
Data logging	99	
Test mode	Clamp CT, integration	
Category ratings	CAT III 600V	

Features		
Auto range; RS-232		
LCD backlight/Data hold		
Over-range display		
Auto power off		
Low battery indication		

Characteristics		
Standard accessories	Batteries, test leads (3 red, 1 black), USB cable, English manual	
Power	1.5V Battery (LR6) x 4	
Display	47 x 28.5mm	
Product size	275 x 145 x 40mm	
Product net weight	830g	
Standard individual packing	Gift box, tool box	
Standard quantity per carton	6pcs	
Standard carton measurement	610 x 375 x 320mm	
Standard carton gross weight	16.4kg	