



UT253B Large Jaws Leakage Current Clamp Meter

UT253 series are large current high precision leakage clamp meters that can measure up to 2000A. Its large 80mm×80mm jaw is able to clamp up to 96mm cables or flat-steel ground wires. UT253's

intelligent design can measure leakage current, three-phase voltages and display them on the screen simultaneously.

Applications:

The meter is widely used in electric power, communications, meteorology, railway, oil field, construction, metrology, R&D institutes, mining, ect.

Specifications	Range	UT253B
Leakage current (A)	0mA~300A	$\pm(1.5\%+3)$
	300A~1200A	$\pm(2\%+3)$
	1200A~2000A	$\pm(3\%+3)$
	Voltage (Freq.)	$\sqrt{\quad}$
	Resolution	0.1mA
AC voltage (V)	0.00V~600V	$\pm(1.5\%+3)$
	Frequency: 50Hz/60Hz	$\sqrt{\quad}$
	Resolution	0.01V
Features		
Display mode		128 dots×64 dots LCD
Clamp size	80mm×80mm	
Data logging		200
Test mode	Clamp CT, integration	$\sqrt{\quad}$
General Characterisitics		
Power	1.5V Battery (LR6) x 4	
Display	43mm x 29mm	
Product color	Red and grey	
Product net weight	1kg	
Product size	275mm x 145mm x 40mm	
Standard accessories	Batteries, test leads (3 red, 1 black), RS-232 interface cable, PC software CD	
Standard individual packing	Gift box, English manual, tool box	
Standard quantity per carton	1pcs	
Standard carton measurement	370mm x 110mm x 300mm	
Standard carton gross weight	3kg	

