

UNI-T®

UT253 SERIES

Large Jaws Leakage Current Clamp Meters

UT253A / UT253B



EN 61010-1
EN 61010-2-032
EN 61326-1



■ UT253A



■ UT253B

SPECIFICATIONS

Specifications		Range	Best Accuracy	
Model			UT253A	UT253B
Leakage Current(A)		0.00mA~300A	±(1.5%+3)	±(1.5%+3)
		300A~1200A	±(2%+3)	±(2%+3)
		1200A~2000A		±(3%+3)
		Voltage(Freq.)	✓	✓
		Resolution	0.01mA	0.1mA
AC Voltage (V)	Range	0.00V~600V	±(1.5%+3)	±(1.5%+3)
	Frequency	50Hz/60Hz	✓	✓
	Resolution	0.01V	✓	✓
Features				
Display		LCD:128dots×64dots	✓	✓
Clamp Size		80mm×80mm	✓	✓
Auto Range			✓	✓
RS-232			✓	✓
Data Storage			200	200
LCD			✓	✓
Data Hold			✓	✓
Over-Range Display	OL		✓	✓
Auto Power Off	Around 15 Minutes		✓	✓
Low Battery Indication	≤5.2V		✓	✓
Test Mode	Clamp CT, Integral Approach		✓	✓

GENERAL CHARACTERISTICS

Power	1.5V Batteries(LR6) × 4
LCD Size	43mm × 29mm
Product Color	Red and Grey
Product Net Weight	1000 g
Product Size	275mm × 145mm × 40mm
Standard Accessories	Batteries, Test Line: 4 pcs(3 red, 1 black), RS-232 Interface Cable, PC Software CD
Standard Individual Packing	Gift Box, English Manual, Tool Box
Standard Quantity Per Carton	6 PCs
Standard Carton Measurement	660mm × 375mm × 280mm (0.068CBM Per Standard Carton)
Standard Carton Gross Weight	15.6 Kg