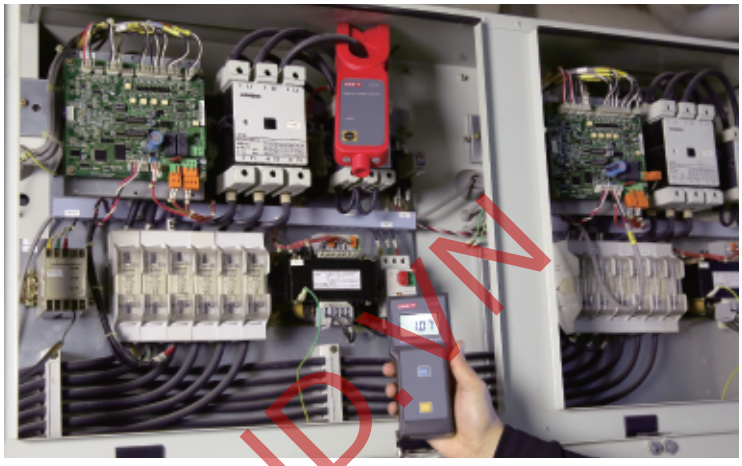
UT255 Series
High Voltage Clamp Ammeters

UT255 series high voltage clamp ammeters can measure up to 69kV high voltage line current and leakage current. UT255 comes with an insulation rod, allowing professional users to check status of lightning arresters. The wireless model (UT255B) is also able to wirelessly transmit data in real-time up to 30m range. Its clamp can be easily removed from wire by pressing or pulling back the insulation rod.



Specifications	Range	UT255A	UT255B
Leakage current (A)	0.01mA~100A	±(1%+5)	±(1%+5)
	100A~600A	±(2%+5)	±(2%+5)
	Voltage (Freq.) 0V~69kV (50Hz/60Hz)	√	√
Display mode	4 digits LCD	√	√
Jaw opening		33mm	33mm
Wireless transmission	≤30m		√
Data storage		99	99
Category ratings	CAT III 600V		

Features	
Auto range	2 times/s sampling rate
Peak hold	Manual range
RS-232 interface	Data hold
Over-range display: OL	Auto power off/LCD backlight
Low battery indication	Overload protection
Automatic plug clamp	Data recall
Test mode: Clamp CT, integration	Stores 99 sets of data

Characteristics	
Standard accessories	Batteries, insulation rod, receiver (UT255B), English manual
Power	1.5V Battery (LR03) x 4
Display	47 x 28.5mm
Product size	68 x 245 x 40mm
Product net weight	335g
Standard individual packing	Gift box, tool box
Standard quantity per carton	1pc
Standard carton measurement	1040 x 240 x 140mm
Standard carton gross weight	6.8kg

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