

High Voltage Clamp Ammeter | 255A/B

255 series high voltage clamp ammeters can measure up to 69kV high voltage line current and leakage current. 255 comes with an insulation rod, allowing professional users to check status of lightning arresters. The wireless model (255B) is also able to wirelessly transmit data in real-time up to 30m range. Its clamp can be

Features:

- Auto range, 2 times/s sampling rate
- Peak hold, Automatic plug clamp
- Manual range/stores 99 sets of data
- RS-232 interface, Data hold
- Auto power off, LCD backlight







Specifications :

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Model Selection	Range	255A	255B
Auto Range			
Jaw Size	33mm		
Leakage Current (A)	0.01mA~100A	± (1%+5)	± (1%+5)
	100A~600A	± (2%+5)	± (2%+5)
	Voltage (Freq.) 0V~69kV (50Hz/60Hz)	√ √	√ √
Other Features			
Display Mode (4 Digits LCD)			
Wireless Transmission (≤30m)	\checkmark		
Data Recall			
Data Storage	99 Data Sets		
Peak Value			
LCD Backlight	$\sqrt{}$		
Data Hold			
Auto Power Off	$\sqrt{}$		
Low Battery Indication			
Over-Range Display	\checkmark		
Test Mode	$\sqrt{}$		
(Clamp Ct, Integration)			
Sampling Rate (About 2 Times/s)	√		
RS-232		J	_
Category Safety Ratings	CAT III 600V		
General Characteristics			
Power	1.5V AAA Battery x 4		
Display	47mm x 28.5mm		
Product Net Weight	335g		
Product Size	68mm x 245mm x 40mm		
Standard Accessories	Batteries, Insulation Rod, Receiver (255B)		