



UT255B High Voltage Clamp Ammeter

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.

Applications:

It can be widely used in transformer station, power plant, mining, inspection center, electrician maintenance and repairing center for conducting leakage current testing and outdoor electrical operation.

| Specifications | Range | UT255B | |
|--------------------------|-------------------------------------|---------------|--|
| Leakage current (A) | 0.01mA~100A | ±(1%+5) | |
| | 100A~600A | ±(2%+5) | |
| | Voltage (Freq.) 0V~69kV (50Hz/60Hz) | √ | |
| Features | | | |
| Display mode | 4 digits LCD | √ | |
| Jaw opening | | 33mm | |
| Auto range | | √ | |
| Wireless transmission | ≤30m | √ | |
| Data recall | | √ | |
| Data storage | | 99 | |
| Peak value | | √ | |
| LCD backlight | | √ | |
| Data hold | | √ | |
| Auto power off | | √ | |
| Low battery indication | | √ | |
| Over-range display | OL | √ | |
| Test mode | Clamp CT, integration | √ | |
| Sampling rate | About 2 times/s | √ | |
| General Characterisitics | | | |
| Power | 1.5V Battery (LR03) x 4 | | |
| Display | 47mm x 28.5mm | 47mm x 28.5mm | |
| Product color | Red and grey | | |
| Product net weight | 335g | | |
| Product size | 68mm x 245mm x 40mm | | |
| Standard accessories | Batteries, insulation rod, receiver | | |
| | | | |

| Standard individual packing | Gift box, English manual, tool box |
|------------------------------|------------------------------------|
| Standard quantity per carton | 1pcs |
| Standard carton measurement | 1040mm x 240mm x 140mm |
| Standard carton gross weight | 6.8kg |