UT251 Series High Sensitivity Leakage Current Clamp Meters

UT251 series high-accuracy high sensitivity leakage current clamp meters are designed for testing AC leakage current. These high resolution meters are great for applications such as checking leakage current for motor, home appliances and other electrical equipment up to 600A.





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| Specifications | Range | UT251A | UT251C |
|---------------------|-------------------------------------|----------------------|--------------------|
| Leakage current (A) | 60A | 0.001mA~60A±(1.5%+5) | 0.1mA~60A±(1.5%+5) |
| | 60A~199.9A | | ±(2%+5) |
| | 200A~300A | | ±(3%+5) |
| | 300A~600A | | ±(4%+5) |
| | Voltage (Freq.) 0V~600V (50Hz/60Hz) | ٧ | V |
| | Resolution | 1uA | 1mA |
| Clamp size | | 25mm x 30mm | 35mm x 40mm |
| Data storage | | 99 | 99 |
| Category ratings | CAT III 600V | ' | |

| Features | |
|-----------------------|------------------------------------|
| Display: 4 digits LCD | Overload protection: OL |
| Auto range | Auto power off: 5 minutes |
| RS-232 | Low battery indication: ≤7.2V |
| Peak | Over-range display: OL |
| Data hold | Test mode: Clamp CT, integral mode |

| Characteristics | |
|------------------------------|---|
| Standard accessories | Battery, RS-232 interface cable, English manual |
| Power | 9V battery (6F22) |
| Display | 32 x 15mm |
| Product size | 175 x 70 x 38mm |
| Product net weight | 120g |
| Standard individual packing | Gift box, carrying bag, tool box |
| Standard quantity per carton | 5pcs |
| Standard carton measurement | 325 x 293 x 110mm |
| Standard carton gross weight | 2.3kg |