MEXTECH ™

INSTRUMENTS OF TOMORROW

DIGITAL INSULATION TESTER DIT-99C



Features:

1. CPU controlled, simple operation
2. Powered by 4 AAA batteries and by mains 230V AC.
3. Voltage : 500V
4. Auto data hold
5. High voltage output automatically delay for 30s
6. Fault protection, buzzer alarms if short circuit
7. Equipped with an external DC power supply socket.

General Specifications:

- Display: 60 x 32mm LCD
- Max reading: 1999 counts
- Overload Indication: LCD displays "1"
- Power: 4 x AAA batteries & 230V AC 50Hz
- Low Battery: Low Battery sign on LCD
- Static Consumption: about 10mA, short circuit current: >1.7mA
- Operation Environment: Temperature: 0˚C - 40˚C; Humidity:30% -80% RH
- Storage Environment: Temperature: -10˚C - 50˚C; Humidity <85%RH
- Accessories: Mains Adaptor, Instructions Manual, Test Lead

Technical Specifications:

Voltage	Range	Measurement Range	Resolution	Medium Resistance	Accuracy
500V	1GΩ	20MO~1GΩ	1MΩ	20MΩ	±(4%+5d)