



## **DIGITAL INSULATION TESTER DIT5100**

**APPLICATION:** DIT5100 is a Digital Insulation Tester with 3½ Digit (1999 Counts) Large Display and Backlight. It measures Insulation Resistance upto 200G $\Omega$ , Testing Voltage upto 5000V and checks Phase Sequence and Phase Status Indication.

## **FEATURES**:

- Display Size: 1999
- Six test voltages cover 100V, 250V, 500V, 1000V, 2500V, 5000V for flexible application
- Measure insulation resistance to  $200G\Omega$  with  $0.01m\Omega$  resolution
- Data hold, auto range, auto power off, LCD background light
- Complete with test leads, heavy duty carry case and six 1.5V AA batteries
- LCD Backlight: yes
- Power: AA1.5V\*8
- Product Size: 190\*155\*75 mm
- Product Net Weight: 900g
- Accessories: Insulation test leads, Carry Case.



## **SPECIFICATION:**

MODEL	DIT-5100	
Testing Voltage	100/250/500V	1000/2500/5000V
Insulation Resistance	0.1~20GΩ ±(3%+5)	0.1~200GΩ ±(5%+10)
Resolution	0.01ΜΩ	
Auto Range	yes	
Function Symbol Display	yes	
Data Hold	yes	
Low Battery Warning	yes	
Max. Display	1999	
LCD Backlight	yes	