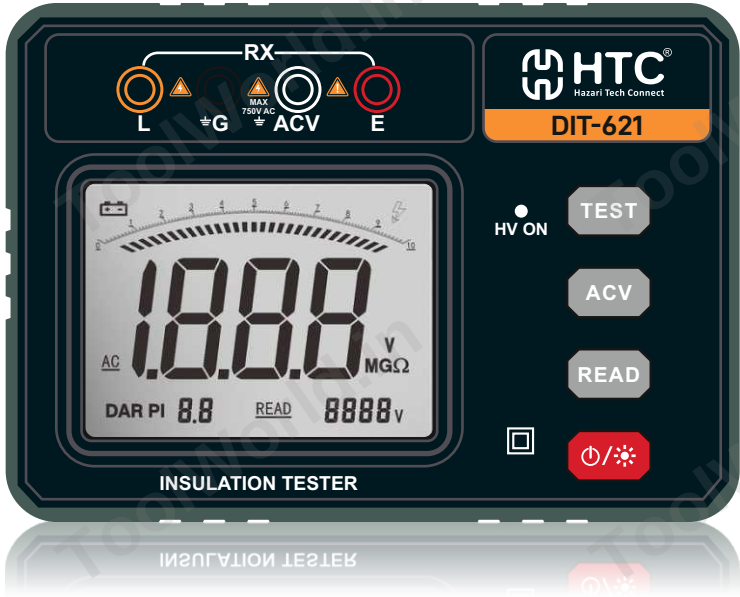


INSULATION TESTER
DIT-621



- FEATURES :**
- ✓ THE RATED VOLTAGE ACCORDING TO THE TEST REQUIREMENTS: BETWEEN 50V/100V/200V/300V/400V/500V/600V/700V/800V/900V/1000V
 - ✓ MAXIMUM DISPLAY : 3½ DIGITS / 1999
 - ✓ 100 SETS OF DATA STORAGE
 - ✓ ABSORPTION RATIO
 - ✓ POLARIZATION INDEX
 - ✓ AUTOMATIC RANGE
 - ✓ AUTOMATIC DISCHARGE
 - ✓ TEST VOLTAGE DISPLAY
 - ✓ MEASUREMENT TIME DISPLAY
 - ✓ SHORT CIRCUIT CURRENT
 - ✓ INSULATION RESISTANCE
 - ✓ VOLTAGE WITHSTAND
 - ✓ LOW / HIGH VOLTAGE INDICATION
 - ✓ RESISTANCE MEASUREMENT RANGE :1MΩ—20GΩ
 - ✓ AC VOLTAGE 30V-750V
 - ✓ FREQUENCY OF AC VOLTAGE IS 40Hz-70Hz
 - ✓ COMPLETE PROTECTED CIRCUIT
 - ✓ DUST PROOF, WATER RESISTANCE

Back light

High Voltage Indication

Short Circuit Protection

100 Sets of Data Storage

Digital Bargraph Display

Easy to Carry

AC Voltage

Low Battery Indication

Over Range Display

TECHNICAL DATA

OUTPUT VOLTAGE	90%~110% (OUTPUT LOAD ≥1000M)
SHORT CIRCUIT CURRENT	≥1.5MA
INSULATION RESISTANCE	≥500MΩ(1000V)
VOLTAGE WITHSTAND	AC 2KV 50HZ 1MINUTE;

Output Voltage ± (10%)
50V / 100V / 200V / 300V / 400V / 500V / 600V / 700V / 800V / 900V / 1000V

OUTPUT VOLTAGE	RANGE	ACCURACY	SHORT CIRCUIT CURRENT
50V/200V	1MΩ-500MΩ	±(8%+5)	1.5mA
300V-500V	1MΩ-10GΩ	±(8%+5)	
600V-1000V	1MΩ-20GΩ	±(10%+5)	
AC Voltage Measurement	30-750V	±(2%+5)	-

BATTERY : AA 1.5 x 6	
Dimension	: H123 x W173 x D55 mm
Weight	: Approx. 600 Gms.
Accessories	: Hard Carry Case, Sling, , Iron Substrate, Aluminium Substrate, Calibration Film, Manual