

FEATURES

- A LCD indicated instrument for insulation(MΩ), Continuity(Ω)and AC voltage.
- Three insulation test voltages(DC V) : 250V, 500V, 1000V.
- 3 1/2 digital LCD(2000 counts).
- LCD backlight display.
- 68 x 34mm(1.338" x 2.677") large LCD display.
- Automatic circuit discharge.
- Test insulation at rated voltage into a 1mA load.
- 200mA short circuit testing current for continuity.
- AC voltage measurement.
- Fuse protection.
- Data hold function.
- EN 61010-1 CAT III 600V
EN 61326-1
- BS 16th edition.



1160 IN

SPECIFICATIONS

Insulation Resistance

Test Voltage(DCV)	250V / 500V / 1000V
Output Voltage Open Circuit	+10%
Measuring Ranges (Auto)	0-20/0-200/0-2000MΩ
Resolution	0-20MΩ : 10kΩ 0-200MΩ : 100kΩ 0-2000MΩ : 1MΩ
Output Current	1mA DC
Accuracy	0-20MΩ : ±(1.5%rdg+5dgt) 0-200MΩ : ±(2.5%rdg+3dgt) 0-2000MΩ : ±(5%rdg+5dgt)

AC Voltage

Range	0-600V
Resolution	1V
Line Frequency Range	40-120Hz
Accuracy	±(1.5%rdg+3dgt)

Current for continuity

Measuring Range	0-200Ω
Resolution	0.1Ω
Short Circuit Terminal Current	200mA DC min.
Open circuit terminal voltage	4V DC min.
Accuracy	±(1.5%rdg+3dgt)

General

Impedance	10MΩ
Power Source	1.5V(AA) x 8
Dimension	175(L) x 85(W) x 75(H)mm
Weight	Approx. 600g(batteries included)
Accessories	Test Leads Fuse(0.5A 250V) Shoulder belt Carrying case Instruction manual Batteries



TEL-AL28-5

BET-1800

CAC-1151

120(L)x110(w)x210(D)mm

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