

INSULATION TESTERS



T1800 1000V ANALOGUE

- Heavy Duty Carry Case
- Analogue Display
- Anti Skid/Vibration Absorbing
- Auto discharge
- Colour coded scale
- Live circuit indication
- AC Voltage measurement



TECHNICAL SPECIFICATIONS	
TEST VOLTAGES	250V,500V,1000V
MEASURING RANGE	50,100,200MΩ
OUTPUT POWER LIMIT	1W
SHORT CIRCUIT CURRENT (MAX)	2mA DC
CONTINUITY RANGE	0 -50Ω
CENTRE SCALE	1M,2M,4MΩ
VOLTAGE MEASUREMENT	0 -600 VAC
ACCURACY	
VOLTAGE	± 2% OFFS
INSULATION	± 5% OF INDICATED VALUE

Dimensions(mm): 170(L) x 165(W) x 92(H)
 Power Source: 8 x 1.5V AA Batteries
 Weight: 970g

T1832 1000V ANALOGUE

- Taut Band movement
- Live Circuit indication
- Auto Discharge
- AC Voltage measurement
- Rugged Construction
- Nulling of test leads
- Continuity buzzer



TECHNICAL SPECIFICATIONS	
INSULATION TEST VOLTAGE	250,500,1000V
INSULATION RESISTANCE	100M,200M,400MΩ
CENTRE SCALE	1M,2M,4MΩ
AC VOLTAGE	0 TO 600V
OHM METER	0 TO 500Ω
TEST CURRENT	±210mA
ACCURACY	
INSULATION RESISTANCE	±1% OF INDICATED VALUE
AC VOLTAGE	±5% OF FULL SCALE
OHM METER	±1% OF FULL SCALE

Dimensions(mm): 170(L) x 165(W) x 92(H)
 Power Source: 8 x 1.5V AA Batteries
 Weight: 970g

T1851 1000V DIGITAL

- Continuity buzzer
- Live circuit warning
- AC voltage measurement
- Auto power off
- Robust construction
- Large Display
- Auto discharge
- Live circuit indication



TECHNICAL SPECIFICATIONS	
VOLTAGE	250,500,1000V DC
INSULATION RESISTANCE	20M,200M,2000 MΩ
OPEN CCT. V	4V DC MIN
SHORT CCT. V	210mA DC MIN
OHM METER	20,2 KΩ
AC VOLTAGE	0 TO 600V
ACCURACY	
INSULATION RESISTANCE	±3,0% + 3 DgTS
OHM METER	±1,5% + 5 DgTS
AC VOLTAGE	±1,5% + 3 DgTS

Dimensions(mm): 170(L) x 165(W) x 92(H)
 Power Source: 8 x 1.5V AA Batteries
 Weight: 1000g

T5010C 500V HAND CRANK

- Sturdy movement suitable for stringent fieldwork
- Built in discharge facility for operator safety
- Accurate & stable reading using knife-edge pointer
- Improved AC brushless generator
- Dust protected terminals



TECHNICAL SPECIFICATIONS	
RATED VOLTAGE	500v
RATED RESISTANCE	100MΩ
CONTINUITY RANGE	0-5KΩ
ACCURACY	
	± 5 %OVER FIRST EFFECTIVE RANGE
	± 10 %OVER 2ND EFFECTIVE RANGE

Accessories: Case, Leads
 Dimensions(mm): 145(L) x 110(W) x 70(H)
 Weight: 650g