

CLAMP METERS



Selection Guide

	T609	TBM3030	T2600	TBM126	T98	T260D	T2312	T2026	TBM116	TBM118	TBM135	T223	TCM02	T2102	T8056	T2138	T2606	TBM162	T2608	TBM155	TCM03	TA300	TS00T	T1000
AC Current	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
DC Current													•	•	•	•	•	•	•					
AC Voltage		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
DC Voltage		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Resistance		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Frequency		•	•	•			•	•	•	•	•		•	•	•	•	•	•	•	•	•			
Capacitance		•	•	•			•	•	•	•	•		•	•	•	•	•	•	•	•	•			
Temperature				•	•						•		•		•					•			•	
Power																				•				
Analogue Bar Graph													•	•							•			
True Rms									•	•	•	•					•	•	•	•				
Peak Hold											•									•	•			
Data Hold	•		•	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Min/Max		•		•							•		•			•	•	•	•	•	•			
Continuity Buzzer		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Auto Null (leads)		•																•						
Leakage Current																					•			
Max Current Reading (A)		400	200	400	1000	1000	1000	1000	1000	2000	1000	100	200	400	1000	1000	1000	1000	2000	1000	60	300	600	1000
Jaw Size (mm)	21	26	12	26	42	60	40	40	45	45	45	12.5	23	28	42	40	40	50	57	45	30	34	34	52
Analogue Display																						•	•	•
Digital Display	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			
Backlight			•		•		•	•								•	•	•						

EARTH RESISTANCE TESTER

T1805 ANALOGUE

- Large display
- Rugged construction
- Taut band movement
- 2 & 3 wire tester



Test Leads Lengths:

- Red - 1,2 & 15meters
- Yellow - 10meters
- Green - 5meters



TECHNICAL SPECIFICATIONS

MEASURING RANGES	RESISTANCE: 10, 100, 1,000Ω
EARTH VOLTAGE	30V AC (5KΩ/V)
MEASURING SYSTEM	RESISTANCE: (CONSTANT CURRENT INVERTER 820Hz APPROX., 2 mA) VOLTAGE: RECTIFIER TYPE 0 - 30 VAC, 40-500 Hz
WITHSTAND VOLTAGE	1,500V AC (ONE MINUTE)
ACCURACY	
RESISTANCE	±2.5% OF FULL SCALE
VOLTAGE	±1% OF FULL SCALE

Accessories: Test Leads, Earth Spikes, Carry Strap
Dimensions(mm): 170(L) x 165(W) x 92(H)
Power Source: 8x1.5V AA Batteries
Weight: 1000g

T1820 DIGITAL

- Rugged Construction
- Earth voltage detection
- Auto Off
- Data Hold
- 2 & 3 Wire Testing



Test Leads Lengths:

- Red - 1,2 & 15meters
- Yellow - 10meters
- Green - 5meters



TECHNICAL SPECIFICATIONS

MEASURING RANGES	RESISTANCE: 20,200,2kΩ
EARTH VOLTAGE	200V AC (40 - 500Hz)
MEASURING SYSTEM	EARTH RESISTANCE BY CONSTANT CURRENT INVERTER, 400Hz, 2mA APPROX
WITHSTAND VOLTAGE	1,500V AC (ONE MINUTE)
ACCURACY	
RESISTANCE	±2% RDG + 2DGTS
VOLTAGE	±1% RDG + 2DGTS

Accessories: Test Leads, Earth Spikes, Carry Strap
Dimensions(mm): 170(L) x 165(W) x 92(H)
Power Source: 8x1.5V AA Batteries
Weight: 1000g