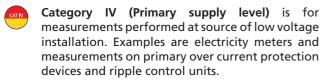
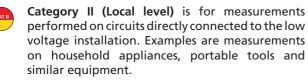
Understanding Measurement Categories:

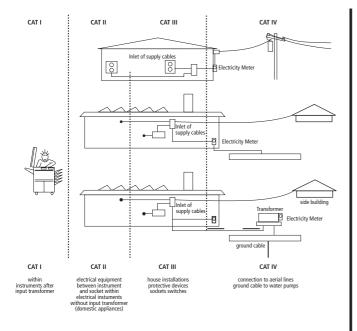


Category III (Distribution level) is for measurements performed in the building installation. Examples are measurements on distribution boards, circuit breakers, bus bars and junction boxes in fixed installations.





Category I (Signal level) is for measurement of electronic equipment.



T7001H - Pocket Size

- Low cost
- Battery check
- C/W Leads
- Relative zero
- 0Ω adjustment

Technical Specification		
DC Voltage	2.5,10,50,250,500V	
AC Voltage	10,50,250,500V	
DC Current	0,5,10,250mA	
Resistance	20K,2MΩ	
Battery Test	1.5V, 9V	
Accuracy		
DC Voltage	±5%	
AC Voltage	±5%	
DC Current	±5%	
Resistance	±5%	
Protection		

DC Current

Fuse



Model Specification Dimensions (mm) 120(L) x 60(W) x 30(H) 1.5V AA Battery Weight 125g



Certificate of Conformence:

 Certificate normally issued by the manufacturer that states the instrument meets its specifications

Calibration Certificate:



Certificate where all the parameters are

checked against its specification

Calibrations available:

SANAS (South African National Accreditation System):

- Full SANAS certificate is a calibration where all the parameters are checked against its specifications
- Partial SANAS certificate is a calibration where some of the parameters are checked against its specifications

Instruments Analogue Multimeters

TA501 - Pocket Size

- Low cost
- Battery check
- Continuity
- Relative zero
- 0Ω adjustment

Technical Specification

icalitation operation	
2.5,10,50,250,500V	
10,50,250,500V	
0,5,10,250mA	
10K,1MΩ	
50Ω	
-100 to + 22	
±4%	
±5%	
±4%	
±4%	
0,5 A/250V	



Model Specification	
Dimensions (mm)	104(L) x 63(W) x 30(H)
Power Source	1.5V AA Battery
Weight	110g

T2010BA Electricians

- Max 10A DC current
- Battery check
- Fuse and diode
- Diode and transistor test
- 0Ω adjustment

Technical Specification

· · · · · · · · · · · · · · · · · · ·	
0.1,2.5,10,50,250,1000V	
10,50,250,1000V	
50µ,2.5,250 m/10A	
x1,x10,x1k,x10kΩ (200MΩ)	
-10 to 62 dB	
0,5A 250V (5x20)mm	
ACCURACY	
3%	
4%	
3%	
3%	



Model Specification

Dimensions (mm)	150(l) x 100(w) x 38(h)
Power Source	2 x 1.5V AA Batteries
Weight	300g

HellermannTyton

200mA/250V FAST FUSE



- protection

200mmA 250V Power Source (20x5)mm