

Test voltage 250 V Test voltage 500 V Test voltage 1000 V  Analogue  0E50  AC 600V

Features:

- " High quality Tau Band movement.
- " Battery operated.
- " Solid state circuitry.
- " Automatic circuit discharge.
- " Color-coded scale.
- " Three insulation test voltages.
- " AC voltage measurement.
- " Fuse protected.
- " EN 61010-1/ EN 61326-1/ EN 61326-2-1/ EN 61326-2-2
BS 16th edition/ CAT III 600V,

Scope of Supply:

- 1 pc Insulation Tester 91800
- 2 pc Test leads With Crocodile Clamps
- 8 pc Batteries 1.5 V, IEC LR6
- 1 pc Instruction Manual

Technical Data:

Insulation			
Test Voltage	250V	500V	1000V
Auto-Ranges	0-100M	0-200M	0-400M
Accuracy	±5% of indicated value		
Output Ranges on Open Circuit	+10%		
Short Circuit terminal Current	2mA /DC		
Power Consumption	Max. approx. 190mA		
Continuity			
Measuring Ranges	0-50		
Accuracy	±5% of scale length		
Open Circuit Terminal Voltage	Approx. 445mV DC		
Short Circuit Terminal Current	Approx. 145mV DC		
Power Consumption	Max. approx. 200mA		
AC Voltage			
AC Voltage Range	0-600V/ AC		
Accuracy	± 2.5% of scale length		
Line Frequency Range	40-1K Hz		
General			
Dimension	170 x 165 x 92 mm		
Weight Approx	970g (battery included)		
Power supply	8 x 1.5V, IEC LR6		