

DT-904

Digital RCD Tester

2000ms readout for testing latest delay action breakers.

Fully programmed operation

Accurate digital read out of tipping time

Two neon lamps give quick check for correct wiring

Operates from mains supply. No need for batteries

Compact, light weight and simple to operate

Zero cross circuitr permits testing at 0°and 180°portion of sine wave at these two tests minimum(best) and Maximum(worst) trip times will be displayed Data hold function to freeze the digital trip

time displayed allows for easy readout and eliminates the possibility of reading error



Specifications		
	Max Resolution	Accuracy
Trip current settings	5mA, 10mA, 30mA, 100mA, 300mA, 500mA	
Test Current (No Trip Test)	50% of circuit breaker trip current selected	2000mS ± 5%
Test Current (Trip Test)	100% of circuit breaker trip current selected	2000mS ± 5%
Test Current (Fast Trip	250mA regardless of circuit	40mS ± 5%
Test)	breaker trip current selected	
Fault trip Time	2000mS (40mS for Fast Trip)	±2%rdg ±3dgts
Resistance	0.1kΩ	±1.0%rdg
		±2dgts
Operating Voltage	220V, 230V, 240V AC ± 10%	± 3%

Size(HxWxD): 128mm x 68mm x 30mm Weight: 185g

Applications

Circle Constant of Co