



# DT-9054

## RCD Tester

Fully programmed operation



EMC & LVD  
EN: 61326  
EN: 61010-1,  
EN: 61010-02-031



Accurate digital read out of tripping time and Current

450ms readout for testing latest delay action breakers

Two LED lamps give quick check for correct wiring

Compact, lightweight and simple to operate

Zero cross circuitry permits testing at 0° and 180° portion of sine wave



<b>Specifications</b>	
<b>Operational voltage</b>	<b>195V - 253V / 45 - 65Hz</b>
<b>Trip current settings</b>	<b>10mA, 30mA, 100mA, 300mA, 500mA, 650mA</b>
<b>Trip current measurement accuracy</b>	<b>±10% ±2digits</b>
<b>Trip time ranges</b>	<b>0ms – 300ms</b>
<b>Trip time accuracy</b>	<b>±5% ±3digits</b>
<b>Ramp test</b>	<b>x0.4 to 1.1 times nominal rated current, accuracy±10 %</b>

<b>Features</b>
<b>Fully programmed operation</b>
<b>Accurate digital read out of tripping time and Current</b>
<b>450ms readout for testing latest delay action breakers</b>
<b>Two LED lamps give quick check for correct wiring</b>
<b>Compact, lightweight and simple to operate</b>
<b>Zero cross circuitry permits testing at 0° and 180° portion of sine wave</b>

**Size(HxWxD): 200mm x 70mm x 45mm**  
**Weight: 253g**

### Applications





**RCD Tester**

- Fully programmed operation
- Accurate digital read out of tripping time and Current
- 450ms readout for testing latest delay action breakers
- Two LED lamps give quick check for correct wiring
- Compact, lightweight and simple to operate
- Zero cross circuitry permits testing at 0° and 180° portion of sine wave



**Accessories:** Test leads, 4 x "AA" batteries and Clamshell.