

## Features at a glance

- Custom microprocessor controlled for highest accuracy and reliability.
- 3 LEDs for checking correct wiring status.
- 0 and 180 degree phase angle switch permits quick tests and consistent readings.
- Digital read-out of tripping time.
- Test of a large kind of RCDs: Standard, Selective, AC and A(DC sensitive breakers).
- Constant current source circuitry ensures that a fluctuating mains voltage does not affect the accuracy of readings.
- · Large custom digital display readout.
- Visual indication of reversed phase and neutral wiring at socket.
- Designed to IP54 Rating.
- Complies with IEC 61557

## **Specifications**

Rated tripping current	10/20/30/200/300/500mA
Fault condition settings	× 1/2 × 1 × 5 × DC
	Auto Ramp
Trip current duration	1000ms 200ms(× 5)
Lowest resolution	1ms
Trip time accuracy	±0.6%rdg±4dgt
Operating voltage	230V+10%-15%
	(195V - 253V)[50Hz]
Applicable standards	IEC 61557-1,6
	IEC 61010-1 CATIII 300V
	IEC 61010-031 Pollution degree 2
	IEC 60529(IP54)
Dimensions	167(L) × 186(W) × 89(D)mm
Weight	800g approx.
Accessories	Molded plug test leads* 9147(Cord case)
	9121(Shoulder strap) Instruction manual
Optional	7121B(Distribution board test leads)





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