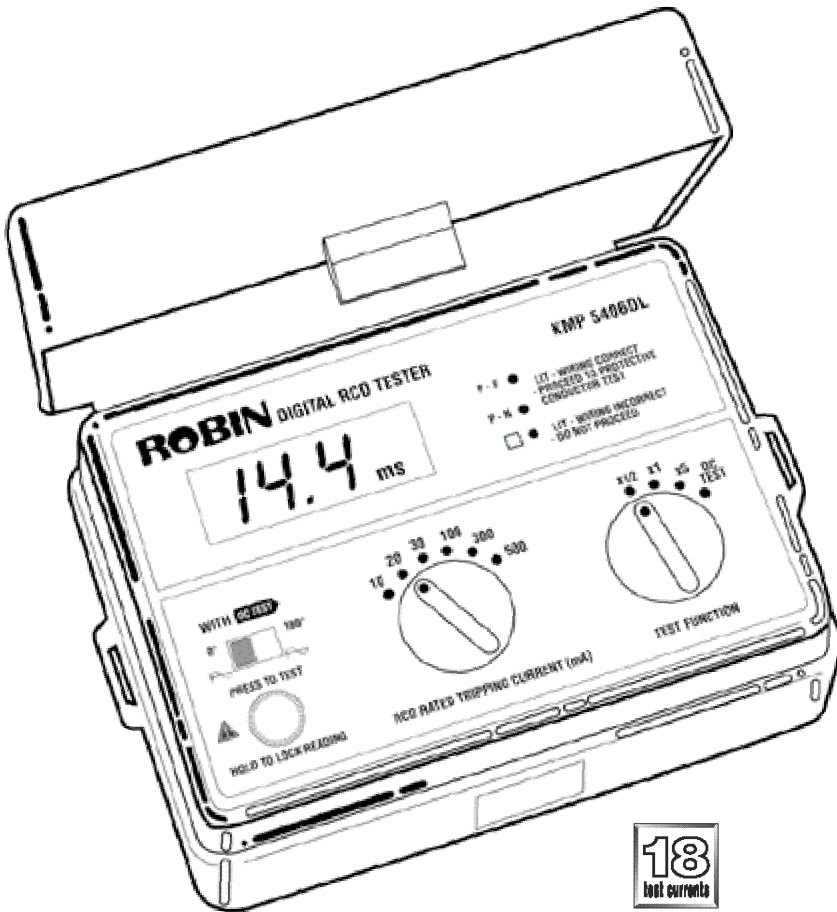


ROBIN

16TH EDITION INSTRUMENTS

KMP 5406DL

RCD Tester with DC Test



18
test currents

Up to 18 user
selectable
test currents



Phase angle selector facilitates accurate measurement



Allows testing of DC sensitive breakers



Accuracy unaffected by mains voltage fluctuations



Ultra-low tripping time resolution of 1ms



Long-life LEDs show if wiring under test is correctly connected

Offering exceptional accuracy of better than $\pm 0.6\%$ of reading ± 2 digits, no less than 18 AC test current settings and the ability to test DC sensitive breakers the KMP 5406DL is the definitive RCD tester.

The KMP 5406DL can also withstand fluctuating mains voltage without compromising accuracy of readings.

TECHNICAL SPECIFICATION

KMP 5406DL	
Rated Tripping Current Setting	10, 20, 30, 100, 300, 500 mA
Fault Condition Settings	x 1/2 x 1 x 5 DC
Fault Trip Time	2000 ms (x1, x2) 50ms (x5)
Lowest Resolution	1 ms
Trip Time Accuracy	$\pm (0.6\% + 2 \text{ dgt})$
Operating Voltage	230V $\pm 10\%$, 50Hz
Insulation Resistance	50M Ω at 1000V between electrical circuit and housing case
Withstand Voltage	3000V ac maximum for one minute between electrical circuit and housing case
Dimensions	175 x 115 x 86 mm
Weight	440g

Accessories

- Included: Built-in Carrying Case, Test Lead Pouch, Test Lead Model KAMP10(UK), Instruction Manual, Certificate of Conformity.
- Optional: Model SL16E Distribution Board Test Leads, Certificate of Calibration

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