




easytest DUO

combination PAT and RCD tester

The easytest DUO is Australian designed and manufactured.
WINNER of the
Electronics & ICT Association
2008 Engineering Excellence Award
(Small Business Category)

Instructional videos on our website
www.easytest.com.au

Features:

- Continuous simultaneous live test results
- Backlight LCD display
- Microprocessor controlled
- Simple PASS or FAIL indication
- Class1 power-up earth leakage testing
- Class2 power-up earth leakage testing
- Earth Resistance testing
- Polarity testing
- RCD trip time testing
- Tests extension leads and power boards
- Meets AS 61010.031-2004
- Meets AS/NZS 3760:2003
-  N13497

Electrical Specifications:

Input supply = 240Vac 50Hz
Output power = 240Vac 10amp

Earth Resistance:

Voltage = 3 to 5Vdc
Current = 103mA +/- 1%
PASS/FAIL = 1 ohm +/- <5%

Earth Leakage:

Class1 PASS/FAIL = 5mA +/- <5%
Class2 PASS/FAIL = 1mA +/- <5%

RCD trip time:

No trip test = 13mA +/- <5%
Trip test = 30mA +/- <5%
Time accuracy = +/- 2 milliseconds

Dimensions:

Weight = 850g
Size = 160(L) x 105(W) x 55(D)mm



Accessories included:

- Test probe
- Alligator clip
- IEC adaptor lead
- Step by step instructions on the back of the unit
- Extension lead test result analysis chart
- Adhesive feet
- Sturdy protective storage box

Options:

High output power units made to order