PowerTest 200

Multifunction tester designed for the professional electrician.



Continuity OFF Ze/Zs Λ Insulation 250V 500V Au to $x^{1/2}$ 1000V Volts **x**1 Hz RCD x2 /x5 ■Ramp SEAWARD 1 >440V

The **PowerTest 200** multifunction tester has been designed to meet the complex requirements of experienced electricians, with safety features and an easy to use interface that also makes it a great choice for experienced electricians and those new to installation testing.

ONLY \$799.00 +GST

Features including Seaward's 'no-trip' loop impedance testing, auto RCD testing and a remote test probe make it ideal for efficient and accurate testing.

The toolbox-style carry case means leads and accessories can be quickly and easily stored, whilst the padded neck strap, ergonomic design and large dial ensure that the unit is comfortable, practical and easy to use.

Protection and warnings

The **PowerTest 200** was designed with user safety at the forefront. When carrying out a 'dead' test the unit issues a visual and audible warning if it detects a mains supply. The LED backlight will change from blue to red and stop any ongoing tests, and the large LCD display gives good visibility of results, even in difficult lighting conditions.

For your peace of mind, the **PowerTest 200** is also fully protected against damage when accidentally connected to a wrong test setting, and meets all of the safety and performance requirements of AS/NZS3017.

Key Features:

- > Voltage measurement up to 440V
- > Continuity test with autostart and null facility to zero out lead resistance
- > Insulation resistance measurement with 250, 500 & 1000V test voltages
- > RCD testing: Trip time, trip current (0.5, 1, 2 and 5 times the rating, dependent on device), auto test and ramp test
- > Test RCDs in auto mode and simply recall the test results once finished
- > Loop impedance and PSC or PFC readings can be shown on one screen
- > Non-trip loop impedance
- > Loop impedance high current with auto start and direct readout of PSC
- > Phase rotation test will indicate the correct phase sequence
- > Integrated socket probe for easier testing
- > Large backlight screen improving visibility even in difficult lighting conditions

Standard Accessories:

The PowerTest 200 is supplied with the following accessories as standard:

- > Padded neck strap
- > Professional carry case
- > Mains lead
- > 1.2M black test lead
- > 1.2M red test lead
- > 1.2M green test lead
- > Black crocodile clip > Red crocodile clip
- > Green crocodile clip
- > Remote probe with test buttons
- > 6 x MN1500 (LR6) (AA) 1.5v batteries
- > Spare 1.6A 1000v HRC FF fuse
- > User manual



TESTED, TRUSTED... WORLDWIDE.

Why buy the PowerTest 200?

- Non-trip loop impedance testing
- > Auto RCD testing
- Ergonomic design
- > Large easy-to-use dial
- > Comfortable neck strap
- > Toolbox-style carry case
- > Remote test probe
- > PowerTest 200 (Standard accessories included)

Line Test PSC Measurement

Range Accuracy Range 1A to 26kA +/- 5% +/- 5 digits 1A to 999A 1kA to 26kA



General Specification:

Category of Tester 300V Category III

Category of Tester

6 x MN1500 (LR6) (AA) 1.5v

Instrument Weight & Dimensions

Weight (approx.) 836g - 1.84lb
Dimensions 260 x 55 x 105mm
(approx.) 10.2 x 2.2 x 0.4"











