

Wavecom Test & Print Pack



Test n Print Includes

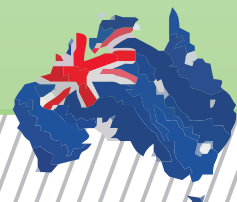
- »» TNT + M Appliance Tester
- »» Storage of up to 5000 items
- »» Laser Barcode Scanner
- »» Mini Keyboard
- »» Quality Label Printer
- »» WinPATS MX Software
- »» Upload/Downloading of Data

This is the ultimate solution for Testing & Tagging to AS/NZS 3760. The TNT + M Print Pack allows you to conduct all tests required under the Standard and print your own Test Tags on the spot.

The unit comes complete with everything you need in a compact robust carry case. Using the latest software WinPATS MX, you can record all equipment on your PC and use the mobile memory unit when testing – no need to have a PC with you on site when re-testing.

Like all other TNT + models this unit can test your RCDs (Residual Current Device) as well.

This setup is ideal for those operating a Test & Tag business or those obliged to test large facilities or multiple sites.



Designed and manufactured in Australia, the TNT+M complies with the requirements of the AS/NZS 3760 standard.

The unit allows you to do either an insulation test or an earth leakage test for either Class I or Class II, extension lead with RCD fitted to the set levels required by the standard.

Simple one button automatic testing makes this unit fast & easy to use. A large clear, backlit display shows digital readings of test results and provides prompts to the operator throughout the test sequence. The unit's ease of use & smart automatic testing features makes it the best solution.

The TNT +M Appliance Tester has an internal memory which can hold up to 5000 items + 4000 Records.



TESTS PERFORMED

CLASS 1 Earthed Appliance

»» **Appliance Check:** Ensures appliance is plugged in and turned on.

»» **Earth Bond Test:** 200mA Test Current, Pass Level less than 1 Measurement 0.0 to 10 ohms.

»» **Insulation Test:** 500VDC / 250VDC Test. Pass level greater than 1 M . Measure 0.5 to 10M OR **Earth Leakage Test:** 240VAC Mains. Pass level 1, 2.5, 5.0 mA leakage test levels with up to 10 Amp load operation. (20 Amp version available TNT+XM)

CLASS II Double Insulated Appliance

»» **Appliance Check:** Ensures appliance is plugged in and turned on.

»» **Insulation Test:** 500VDC / 250VDC Test. Pass level greater than 1 M . Measure 0.5 to 10M OR **Earth Leakage Test:** 240VAC Mains. Pass level 1, 2.5, 5.0 mA leakage test levels with up to 10 Amp load operation. (20 Amp version available TNT+XM)

Extension Leads

»» **Earth Bond Test:** 200mA Test Current, Pass level less than 1 . Measurement 0.0 to 10 Mohm.

»» **Continuity / Polarity Test:** 250VAC check continuity & polarity of leads. Measurement 0.0 to 10 Mohm

»» **Insulation Test:** 500VDC / 250VDC. Pass level greater than 1 M .

RCD Test

»» **Trip Current:** 2 to 500mA in 1mA steps.

»» **Trip Time:** 0 to 3000 ms at .001 sec res.

»» **Current Ramp Test:** 0 to 500mA in 1 mA inc.

Load Tester

»» **Leakage Current:** 0 to 30.0mA at 0 to 300V

»» **Load Current:** 0.0 to 10 Amp

»» **Voltage:** 0 to 250VAC

»» **Power Factor:** 0 to 2400VA

»» **Power:** 1 to 2400 W

Mains Supply Test

Checks Polarity & Continuity of mains supply by LEDs A-N, N-E, A-E

www.portableappliance testers.com.au

