

METRO IPAT 2

SMALL IN SIZE BIG ON FEATURES



WiFi



IP40



TOUCH
SCREEN



QR CODE
SYSTEM



MEETING STANDARDS:

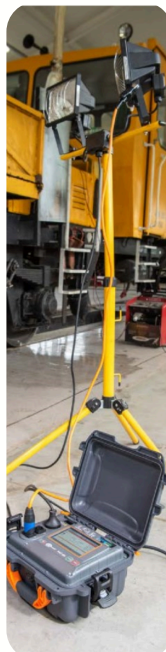
EN 60745 / EN 61029
EN 60335 / EN 60950
AS / NZS 3760 / 3012

CAT II

300 V

IEC

61557



Touch Screen



Intuitive



Customizable



'Real' Safety Testing



Single & 3 Phase



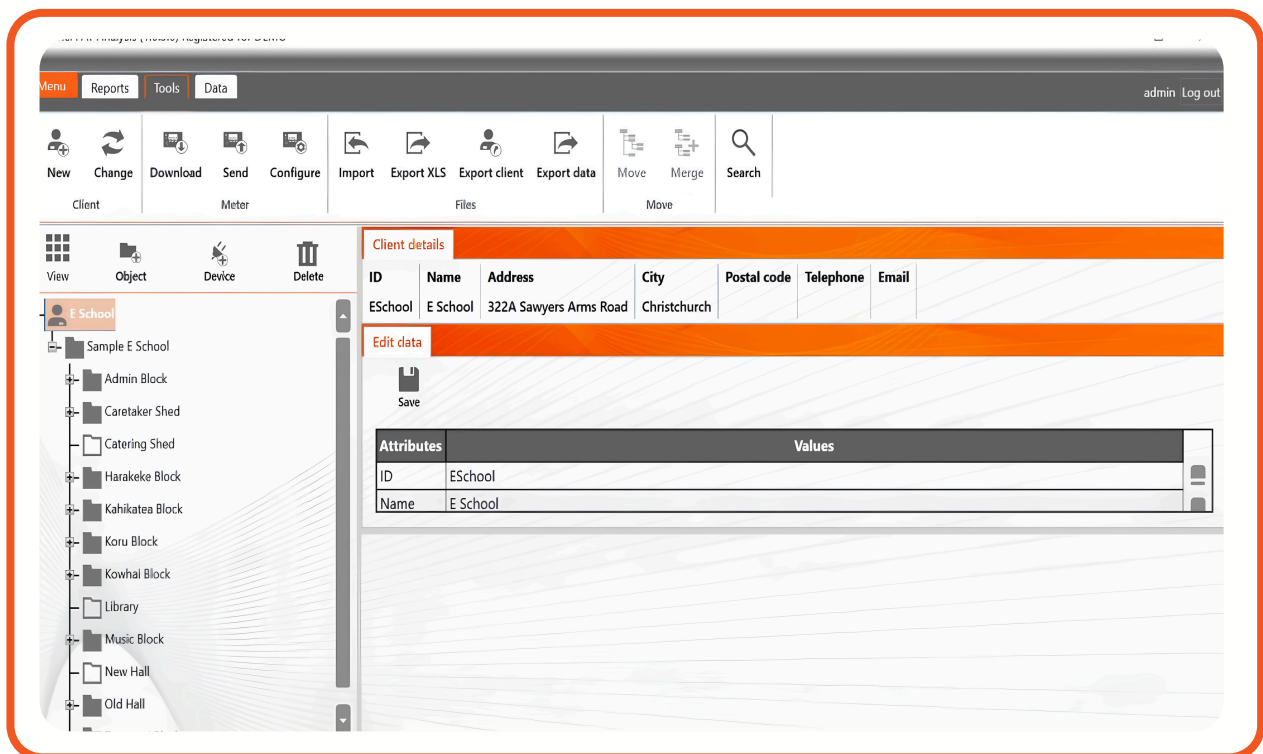
200mA, 10A, & 25A Earth Tests



RCD Testing Portable & Installation

Building on our knowledge and experience in developing the SupaPAT. Metrotest set about designing a PAT Tester from the ground up with the first METROiPAT. We wanted to create a 'safety' tester, not just a compliance tester. The METROiPAT 2 is the third generation of this tester and is designed to make testing easier, faster, and safer.

The METROiPAT 2, when set up as a SupaPAT, gives an operating system which is user-friendly and rich in features for the varied needs of testing companies and their clients. Real safety testing including high current earth bond tests. Fast with a fully auditable tag (no cheating here), it's a truly flexible operating system which sets it apart from its nearest competitor.



- Designed around the needs of AS/NZS 3760, both now and in the future, for use by professionals who do testing, not just by designers..
- Full colour touch screen with custom designable Help Menu.
- Intuitive user interface with manual and automatic test codes, also single test ability.
- RCD tests both installation and portable RCDs, including ramp test.

- 3 Phase ability with additional clamp
- Mains and battery operation (up to one hour).
- Output voltage and frequency are constantly displayed.
- Comprehensive download software Sonel PAT Analysis with easy data management.
- USB Flash drive downloadable
- Option to print test values on tags
- Tags automatically cut to varying lengths for RCD, Asset, Detailed, Short and ability available for Dual Time Tags.

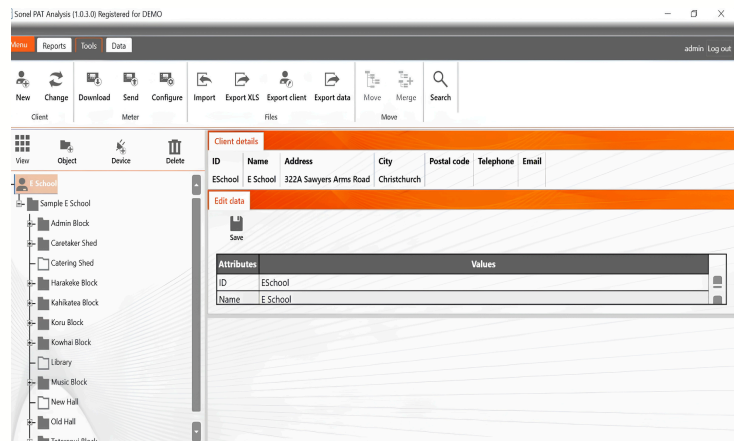
The METROiPAT memory has a tree structure. Each appliance can be saved to a site/location/area and can contain appliance ID, description, serial number, manufacturer and many other parameters.

Sonel PAT Analysis Software allows, via Wi-Fi and cable to:

- Upload multiple logos to your tester.
- Change test codes
- Update tester firmware – If Standards change
- Download test data – via USB flash drive, cable or Wi-Fi
- Produce reports for clients with full test results.

The screenshot shows the METROiPAT device interface. At the top, it displays the date and time: 13/09/2019 10:59:20. Below this, there's a status bar with '234/455'. The main area shows a table of test results with columns for 'Numer ewidencyjny', 'Nazwa', 'Producent', 'Model', 'Serial No', 'Rok produkcji', 'Klasa', and 'Cykl'. The table contains three rows of data, each with a green checkmark in the 'Cykl' column. At the bottom, there's a section for 'Termin kolejnego badania' (Next test date) set to 13/03/2020.

Numer ewidencyjny	Nazwa	Producent	Model	Serial No	Rok produkcji	Klasa	Cykl
37422	tester		514yg	574	2019	6	13/09/2019 11:30:00 admin Sonel PAT-85
							13/09/2019 11:01:48 admin Sonel PAT-85
							13/09/2019 10:59:34 admin Sonel PAT-85



METRO IPAT2 SUPUPAT



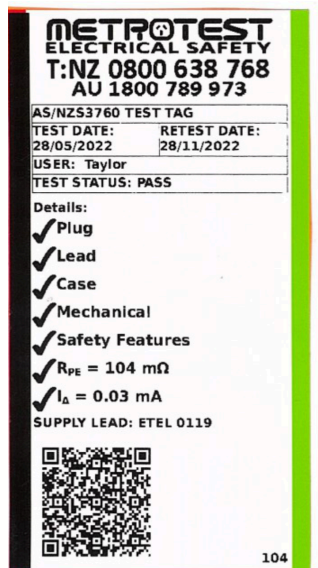
Upgrade your METROiPAT to a SupaPAT, which is a New Zealand-designed and built system, with a thermal transfer printer to print tough tags straight from the tester to make a fully auditable system straight from the tag! Complete package available tough rugged case and bag, scanner, variety of label colours available.

Tough bag and case making a complete package. Appx size: Weight 9.5kg. Length 40cm x Width 30cm x Height 20cm

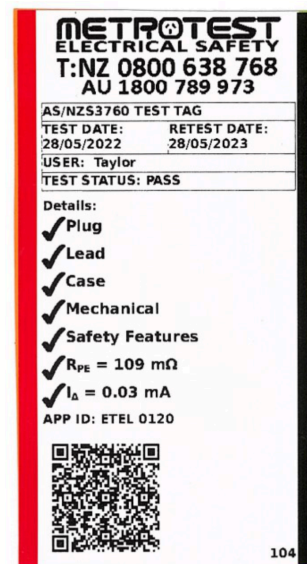
Fully auditable Tags which show tests that have been performed – no cheating here – every test done can be printed out by choosing a ‘detailed tag’. Unique programmable ‘Dual Time’ Tags which allow for strike outs on side of tags, meaning one roll can make many variations.



Red and Green striped labels



6 monthj strike left – leave green



12 months strike right– leave red stripe



24 months strike right and left- no stripe



Failure Tag

Asset Tags and Inspection
Tags make and upload your own inspection H&S labels for non-electrical Assets like ladders, PPE equipment, harness equipment, tag and store results, print reports for example:

Take a look at some of the features with our online product course for the Metro iPAT range.

