

Portable PAT Starter Kits

EPAT1600KIT1 & EPAT2100KIT1



Key features

- Fast and simple to use
- Class I and Class II PAT testing
- Tests 110V & 230V appliances
- High & low current earth bond tests at 8A, 25A, and 200mA (IT safe)
- 500V Insulation Test
- Built-in lead tester
- Hard case with accessory storage & user guide

EPAT2100 additional features

- Run current & leakage test
- HiPot / Flash test for tool hire and workshop service & repair testing
- Mains powered 110V/230V
- Safety test gun for flash testing

Included accessories

- 1000 pass labels
- 200 fail labels
- PAT register book
- Three common IEC connector adaptors
- LOKMP marker pen

The EPAT series starter kits include either the EPAT1600 or the EPAT2100 Portable PAT tester complete with a free comprehensive kit of essential accessories – ideal for workshop and commercial applications.

The EPAT1600 EasyPAT is a simple one-button, one-test manual PAT tester which will test all 110V and 230V portable appliances. Both models are capable of full high current bond testing at 25A and 8A or can be set to a low current 200mA soft test for safe testing of sensitive IT equipment. There are no complicated menus, just a single rocker switch for selecting test current and large separate buttons for earth bond and insulation testing. The EPAT1600 has a built-in lead tester for IEC power leads and includes fast testing of 230V mains extension leads.

The EPAT2100 EasyPAT, in addition to earth bond and insulation tests, has run current measurement and run leakage testing at both 110V & 230V. It also includes a high voltage flash test for tool hire and workshop servicing and repair environments.

The kits include 1000 pass labels, 200 fail labels, a PAT register book and a set of three adaptors for the most common IEC connectors – perfect for new users.

	EPAT1600KIT1	EPAT2100KIT1
Class I, Class II test & lead tests	✓	✓
Lead test	✓	✓
Fuse test	✓	via run test
Earth continuity test current	200mA/8A/25A	200mA/8A/25A
Insulation Test Voltage	500V	500V
Run test		✓
Flash test		1.5kV/3KV
Leakage test		✓
Supply	230V	230V/110V
110V Appliances	✓	✓
Pass labels x 1000	✓	✓
Fail labels x 200	✓	✓
IEC connector adaptors	✓	✓
PAT / EET register book	✓	✓

For full specifications, refer to the EPAT1600 and EPAT2100 datasheets available on the Martindale website.

EPAT1600KIT1

- EPAT1600 Tester
- TL66 bond lead
- EX332 230V adaptor
- instruction manual
- Verification certificate
- LAB2 pass label x 1000
- FAIL1 fail labels x200
- PATREG A5 Register book
- PATIECKIT30 IEC Adaptor kit

EPAT2100KIT1

- EPAT2100 tester
- TL66 bond lead
- TL166 flash probe
- TL150 110V adaptor
- EX332 230V adaptor
- instruction manual
- Verification certificate
- LAB2 pass label x 1000
- FAIL1 fail labels x200
- PATREG A5 Register book
- PATIECKIT30 IEC Adaptor kit

Optional accessories

PL13 Plug LockOut, TL151, TL152, TL153 and TL154 3-Phase Adaptors

Martindale Electric Co. Ltd.
Metrohm House, 12 Imperial Park,
Imperial Way, Watford WD24 4PP.
T: +44 (0)1923 441717
www.martindale-electric.co.uk
sales@martindale-electric.co.uk

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