

**Includes:**

- Martindale ET6500 EV Ready Advanced Multifunction Installation Tester
- Free Martindale VT25PD-S - VT25 Two Pole Tester with PD690SRD 690V Proving Unit
- Free Martindale LOKKIT1 - Comprehensive lock out kit
- Free LOTO Training – Online Lock out, Tag out introductory course

Martindale's Advanced installation & safety kit is designed to give electricians and installers a valuable bundle of test equipment. Ideal for installation and testing of electrical circuits to prove dead and lock off.

Available for a limited period, this comprehensive kit includes a top-of-the-range ET6500 EV installation tester, plus a free voltage tester and associated proving device. To aid with safety, it is also supplied with a free Martindale lock off kit and free access to a Lock-out, Tag-Out introductory course.

The **ET6500 Advanced Multifunction Tester** performs the measurements required for verification of electrical safety of installations, in accordance with the latest 18th Edition Wiring Regulations. The ET6500 is designed to test electric vehicle charge points and is supplied with the Martindale TL326-EV adapter.

The **VT25PD-S** includes the VT25 a tough, compact two-pole tester for measuring AC / DC voltages, continuity test and phase rotation testing. Also included is the PD690SRD 690V AC/DC proving unit.

LOKKIT1 comprises of 9 different locking devices - ideal for safe isolation procedures in various facilities. The kit is compatible with most circuit breakers and includes a padlock with a unique key and safety hasp that allows for multiple users.

The included **Lock Out Tag Out (LOTO) online course** for one is ideal for anyone either involved in, or managing, the service, repair or maintenance of machinery or equipment.

Available from 1st January to 30th April 2026

ET6500 multifunction tester

Specification

Voltage: 0V - 500V

Frequency: 10Hz - 499Hz

Complies with BS EN 61010-1 CAT III 600V CAT IV 300V BS EN

61557, BS 57671:2018 18th Edition BS EN 61326-1

Dimensions: 250mm x 107mm x 135mm

Weight: 1.3kg approx. (excl. batteries)

Insulation resistance

Nominal voltages: 50, 100, 250, 500 and 1,000V DC

Continuity resistance

Low R (200mA)

RCD testing

Nominal residual currents: 6mA / 10mA / 30mA / 100mA / 300mA / 500mA / 650mA / 1000mA

RCD type: A, AC, B, B+, F, G, S

Earth Resistance

Re (3-wire and 4-wire) 1Ω / 9999Ω

Ro (Specific earth resistance testing)

Other features

Systems: TT, TN, IT, LV (2 x 55V)

Rechargeable batteries included

EV ready & memory export

TL326-EV Electric Vehicle Charger Test Adaptor

Electrical

Nominal operating voltage: 230V ~ / 400V 3~

Operating frequency: 50/60 Hz

General

Dimensions: approx. Plug 230 x 60 x 55mm

Weight: approx. 300g

Mains socket and lead rating: max. 10 A

PP simulation: Setup internally to 20 A

CP simulation: States A, B, C

Error simulation: CP error "E"

Test connector type: IEC 62196-2 Type 2 male

Environmental

Location: Suitable for indoor and outdoor use in dry weather conditions only

Altitude: up to 2000m

Operating temperature range: 0°C to 40°C

Storage temperature: -0°C to 50°C

Relative humidity range: 0 – 80%RH

Mains supply voltage fluctuations: ±10%

Overvoltage category: CAT II 300V

Pollution degree: 2

Safety

Conforms to BS EN 61010-1, BS EN 61010-031

Class II, Reinforced insulation

LOKKIT1 Comprehensive lock out kit

1 x Padlock with unique key (PAD11RD)

1 x Hasp (LOKHASP25)

1 x Yellow MCB lock, 10mm clip (LOK10)

1 x Red MCB lock, 6mm clip (LOK11)

5 x "Equipment locked out" tags (TAG4)

1 x Black marker pen (LOKMP)

1 x TC55 soft carry case (TC55)

Optional accessories

Martindale ER2KIT-S Earth spike kit

ET download (available from the ET6500 product listing)

PD690SRD 690V AC/DC Proving Unit

General

Power: Internal batteries

Internal batteries: 6 x 1.5V, AA alkaline batteries (IEC LR6, NEDA 15A)

Dimensions: 150 x 80 x 35mm.

Weight packed: 435g approx. (with batteries)

Includes: 6 x 1.5V AA alkaline batteries, instructions

Environmental

Location: Suitable for indoor use, and outdoor use in dry weather conditions only.

Operating temperature: -10°C to

40°C at max. 70% R.H.

Altitude: up to 2000m

VT25 Two Pole Voltage and Continuity Tester

Electrical

Voltage Detector

Maximum working voltage: 690V DC & AC rms

Nominal voltage threshold indications:

12, 24, 50, 120, 230, 690V AC/DC

Nominal voltage threshold tolerance:

Conforms to: BS EN 61243-3:2014

Internal impedance at ELV a.c.: 260kΩ

Polarity indication: from 12V DC/AC rms

Range detection: Automatic

Response time: <1s to 100% of each nominal voltage

Frequency range: DC, 16 to 400Hz

Test current (In): <3.5mA

Duty ratio: 30s ON (operated) / 240s OFF (recovery)

Overvoltage protection: 690V DC or AC rms

Single Pole Phase Test

Voltage range: 100 to 690V AC rms

Frequency range: 50 to 60Hz

Phase Rotation Test

Voltage range: 120 to 400V AC rms (phase to earth)

Frequency range: 50 to 60Hz

Continuity

Resistance range: 0 to 500kΩ + 50%

Test current: 3μA

Overvoltage protection: 690V DC or AC rms

Environmental

Temperature (Operating): -10°C to 55°C

(Storage): -20°C to 70°C, Non condensing

Humidity (Operating & Storage): ≤ 85% R.H

Altitude: up to 2000m

Pollution degree: 2

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