

Kewtech KT66EV Multifunction Installation Tester with EVSE Charger Test Adapter

Product Images

Product Code: C70-2032





Short Description

Kit includes a Kewtech KT66DL 12-in-1 Multifunction Tester with standard accessories and a Kewtech KEWEVSE EVSE Adapter.

Kewtech KT66DL Advanced Multifunction Tester

Kewtech have designed the KT66DL to be a 12-in-1 Multifunction Tester.

It provides accuracy and performance engineered with a pioneering, sophisticated loop testing system, including 3 & 2 wire low current test options complete with a comprehensive RCD testing facility and EV charging point test capacity.

Features

Extra-large colour screen display

3 ways to test Single press of the test button

Lockdown test button for continuous testing

Using the test button and the additional test probe

Established easy to use interface with one rotary dial and four function keys

Two high current loop options: 25A 0.001 Ohm resolution & 6A 0.01 Ohm resolution
Two low current loop options: 3 wire & 2 wire
EVSE loop option
EVSE 6 mA DC ramp and tripping time test
Insulation test function with PI
Surge protection device test
Comprehensive RCD function including type EV & B and variable RCD test
Earth resistance 3 & 2 wire options
PAT function, including download
G7 test leads
Max Zs tables for current and old standards
Phase rotation
Advanced memory
Simultaneous display of L-N, L-N, L-E voltage (TRMS)
Three modes of starting a test: single press of the test button, continuous testing and by test button in the test probe
Help display
Advanced memory - assigns DB, circuit no. and type of test i.e. Zs or Ze
Two continuity tests 200mA & 15mA
55V loop test capability - suitable for 110V CTE systems
Padded neck strap
Supplied with G7 test leads and additional probe incorporating a test button
Tests Type AC, ACS, A, AS, F, B, BS & EV
UC - contact voltage test
Touch voltage pad with selectable limits

Kewtech KEWEVSE EVSE Charger Test Adapter

The smallest in its class, designed for testing the functionality of EV Charging Points (including PE faults), plus allowing your EV-enabled multifunctional tester to test the electrical safety parameters.

A comprehensive testing adapter which is compatible with the KT66DL and other brands of tester with EV capabilities.

It's the perfect addition to your test equipment as it enables loop, RCD and RDCD (Residual Direct Current Devices) testing when used with a suitable MFT like the KT66DL.

Features

For testing domestic and commercial EV charging equipment

Checks the functionality of the EVSE

Enables electrical safety testing of electric vehicle charging points, compatible with any EVSE testing equipment

4 mm connectors and alternative BS1363 socket for connecting your tester

Compact - The smallest in its class

Easy to use

Used for commissioning and trouble shooting

For use on single phase or three phase systems

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Kit Contents

Kewtech KT66DL 12-in-1 Multifunction Tester
Kewtech KEWEVSE EVSE Adapter
Kewtech ACC064SP G7 Test Probe with Remote Test Button
Kewtech ACC065 G7 Test Lead Set
Batteries
Software
Kewtech Kamp 12 Mains Lead
Test Lead Pouch
Soft Carry Case
USB Cable
Padded Strap
Instruction Manual
Calibration Certificate

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