

# EVSE TESTING ADAPTER

## EVCHECK2010



The EVCHECK2010 is an adapter/accessory which enables electrical safety testing of electric vehicle charging points (both domestic or commercial EV charging stations).

Its 4mm connectors and schucko type socket make it a universal solution compatible with any EVSE testing equipment, being the perfect addition to the multifunction tester KPS-MULTICHECK6010, enabling also other tests, such as loop resistance, insulation, earth or RCD testing.

It simulates the presence of a car so the functionality of the EV charging station can also be tested including a PE fault.



### EVCHECK2010 main features:

- PE Pre-Test
- PP simulation & CP states A,B,C,D
- CP error / PE error /Earth Fault
- LED indication of phases
- Type 2 male connector for EVSE connection
- Oscilloscope output for CP signal
- Single or Three-Phase compatibility

# FASTCHECK3010

## EVSE TESTING ADAPTER

### General

CP signal output terminals	2 pcs 4mm sockets
Fixed connector	IEC62196-2 Type 2 cable fixed to device (for type 1 optional accessory is needed)
Test cable length	25cm
IP	IP40
Standards	IEC EN61010-1, IEC EN61851-1
Safety rating	CAT II 300V
Contents	User manual and case

### Specs

Input voltage	Max. 250V(single phase) Max. 430V (3 phases) 50/60Hz
Mains socket rating	250V/10A
Mains socket protection	Fuse T10A/250A
PP simulation	Open circuit, 13A,20A, 32A, 63A
CP simulation	States A, B, C, D
Error simulation	CP error "E", PE (earth fault) error
PE Pre- test	Yes