ELIT EuroMaster AutoEv

Versatile set with built in EVSE test, current clamp input, user defined auto tests

Technical description

Versatile set in shockproof and splashproof case in the L-BOXX system compatible with several car interior systems and manufacturers of power tools.

In addition to EuroMaster AutoEV, the set includes the following:
ELIT PC-EV Pug adapter for testing charging stations
ELIT EST-40 current clamp adapter Ø40mm for measuring and logging from 1mA to 100AAC
ELIT EST-36 flexible current clamp adapter Ø36mm for measuring and logging from 5A to 1000AAC
ELIT JTS-20 Soil test set 20m for measuring transition resistance to soil
ELIT ISOL-4 Cable set with 4 magnetic tips for 1 4mm plug for insulation measurement of all phases simultaneously.

Advantages:

Product name/ Art.nr/ El.number/ GTIN	ELIT EuroMaster AutoEv Pro set/ 8011341/ 1130166/ 7070811212315
According to:	---
Indication	Graphic
Limit value indication	Yes
Isolation resistance measurement	Yes
Isolation resistance measurement with ramp function	No
Resistances of isolating floors and walls	Yes
Over voltage protector testing	No
Low resistance measurement	Yes
Low resistance measurement with ramp function	No
Earthing measurement	Yes
Selective grounding measurement	Yes
Earth loop measurement	Yes
Specific grounding measurement	No
Loop resistance/impedance measurement	Yes
Loop measurement without RCD/FI release	Yes
Mains internal resistance measurement	Yes
Detection short-circuit current/over current protection	Yes
RCD/FI testing	Yes
Curve shape at RCD/FI testing	For earth leakage switch type A, F and type B, B+
RCD/FI testing with rising residual current	Yes
RCD/FI analysis function	Yes

PRCD testing type S, type K	No
Testing of IMDs and RCMs	No
Measuring of leakage currents with adapter	Yes
Testing of charging devices E-Mobility, simulation of vehicle status	Yes
Field rotation test	Yes
Structured measured value memory	Yes
Measured value memory	Yes
Interface	Yes
Printer connection	No
Printer integrated	No
Remote control for testing device	Yes