

# Testboy Profi III LCD+°

## Two-pole voltage tester with FI-Test

The Testboy Profi III LCD+° is the new top model of our proven Profi series . The innovative two-pole voltage tester convinces with a wide performance range and practical one-hand operation . It enables tests without finger contact and is also immediately suitable for measurements on hybrid and electric vehicles, as well as photovoltaic installations.

### How you benefit

- | Large, illuminated LCD
- | Voltage indication up to 1000 V AC and 1400 V DC
- | Resistance measurement up to 1999 Ω
- | Frequency indication up to 1000 Hz
- | T-RMS measurement procedure for non-sinus voltage, e.g. in industry

### SPECIFICATIONS

	Testboy Profi III LCD+°
Display	Optical, LCD
Ranging	Automatic
Voltage range	3 – 1000 V AC (TRMS/RMS) 4 – 1400 V DC
Overvoltage category	CAT IV 500V /CAT III 850V
Resistance testing	1 – 1999 Ω
Continuity testing	0 – 50 Ω with acoustic signal
Frequency indication	0 – 1000 Hz
Phase indication	> 100 V AC
Single-pole phase testing	Yes
Two-pole phase sequence testing	Yes
FI/RCD check test	30 mA at 230 V AC using two buttons
Polarity	Yes (– in the LCD)
PELV indication	Optical acoustic and vibrating
Measurement position lighting	white LED
Data hold function	Voltage and resistance
Auto-Power-Off	Yes
4-mm test tip adapter	Removable
Protection class	IP 65
Standard	EN 61243-3:2010
Dimensions	300 × 75 × 20 mm
Weight	270 g
Power supply	2 × 1.5 V AAA (indication of voltages also possible without battery)
Colour	Red/black
Scope of delivery	Incl. batteries
Accessories (optional)	Carrying case

