Multifunction voltage testers with clamp meter

PAN Allrounder 200AD

PROFI

For PV and electrical applications: voltage tester, multimeter and clamp meter in one; 1500 V DC, 200 A AC/DC, True RMS, LED + LCD

- Splash- and dust-proof IP64
- Rotary field indication: green LED for clockwise field and red LED for anticlockwise field
- Standards-compliant two-pole voltage tester for low-voltage networks in accordance with EN 61243-3 (VDE 0682-401)
- Extra-low voltages up to 24 V: green LEDs, hazardous voltages from 230 V: red LEDs
- Analogue LEDs and illuminated digital LCD display
- **3-stage contactless voltage testing (NCV)**
- **Single-pole phase test with acoustic alarm**
- Data hold
- Diode test
- **LED torch**
- **Vibration alarm and audible signal for reliable feedback in any environment**
- Automatic switch-off

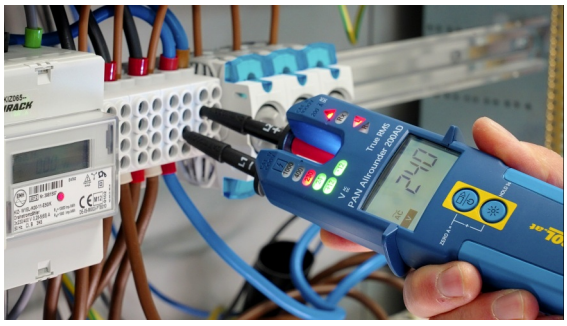


Scope of delivery: Test leads, Screw-on contact sleeves for perfect contact in sockets, Operating instructions

Application Benefits at a Glance:

- Replaces a voltage tester, multimeter and current clamp on many service calls - a compact all-in-one device for electricians.
- Also measures DC current on batteries, charging systems and photovoltaic systems, whereas many basic current clamps only detect AC current.
- The vibration alarm reliably warns of voltage even amid construction noise or when the display is difficult to see.
- Detachable test leads can be replaced if a cable breaks, without replacing the entire device.

Technical Data	PAN Allrounder 200AD
DC voltage DC (V =)	0,1 V - 1500 V
AC voltage AC (V ~)	0,1 V - 1000 V
DC current DC (A =)	0,1 A - 200 A
AC current AC (A ~)	0,1 A - 200 A
Resistance (Ω)	1 Ω - 100 kΩ
Audible continuity tester •)))	< 40 Ω / < 500 kΩ
Frequency (Hz)	1 Hz - 800 Hz
Clamp opening ⌀	15 mm
Instrument dimensions	197 x 63 x 36 mm
Weight (gross / net)	494 / 296 g
Required battery(ies):	2 x 1,5V AAA
Measurement category (CAT)	CAT III 1000 V / CAT IV 600 V
Accuracy (%)	3 % - 5 %





PAN Allrounder 200AD Video DE: **PAN Allrounder 200AD** Video EN: