Voltage and continuity testers

PAN MV-1000AD

PROFI

Voltage and continuity tester with LED indication 6–1000 V AC/DC, TÜV-GS tested, phase sequence indication and 30 mA RCD test



- Resistance measurement from 1 Ω to 1999 Ω
- 30 mA RCD test for residual current devices
- 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 50 V: red LEDs**
- Analogue LEDs and illuminated digital LCD display
- **Single-pole phase test with acoustic alarm**
- Data hold
- **Switchable load for suppressing stray voltages**
- **LED torch**
- Automatic switch-off
- **Splash- and dust-proof IP64**
- **TÜV-GS tested**

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

Application Benefits at a Glance:

- The digital display provides a specific measured value in addition to the voltage level and operates from as low as 6 V.
- Data-Hold stores the reading when the display cannot be viewed directly at the measurement point.
- Voltage, continuity and basic resistance tests are covered by one device.

Technical Data	PAN MV-1000AD
DC voltage DC (V =)	6 - 12 - 24 - 50 - 120 - 230 - 400 - 690 - 1000 V
AC voltage AC (V ~)	6 - 12 - 24 - 50 - 120 - 230 - 400 - 690 - 1000 V
Resistance (Ω)	1 Ω - 1999 Ω
Audible continuity tester •)))	< 400 kΩ
Instrument dimensions	260 x 74 x 34 mm
Weight (gross / net)	432 / 263 g
Required battery(ies):	2x 1,5V AAA
Measurement category (CAT)	CAT III 1000 V / CAT IV 600 V
Accuracy (%)	3,0 % - 5,0 %





PAN MV-1000AD Video DE:

PAN MV-1000AD Video EN: