

VOLTAGE TESTER SERIES „ProRCD“

3037

with LED and LCD Display

- AC/DC Voltage tester 12...690 V
- TÜV / GS certification
- Overvoltage category CAT III 1000 V, CAT IV 600 V
- Continuity test function with optical and acoustical indication
- Integrated single pole test
- Rotary field indication
- Automatic detection of polarity
- Integrated torch light
- Shockproof and ergonomic housing
- Fast one-hand operation for test sockets with 19 mm spacing
- Probe-tip protection
- switchable load (load tester) via 2 push buttons

30375

with LED and LCD Display

- same as 3037 and also offers:
- Voltage measurement up to 1.000 V AC and **1.500 V DC**
 - LCD Display with backlight

30376

with LED and LCD Display

- same as 30375 and also offers:
- Resistance measurement up to 1.999 Ω

30377

with LED and LCD Display

- same as 30376 and also offers:
- Low voltage mode from 0.5V e.g. for testing batteries
 - Frequency range voltage measurement up to 950 Hz

30379

with LED and LCD Display

- same as 30377 and also offers:
- Forward voltage display for diode test
 - TRMS voltage measurement
 - HOLD function
 - Frequency range 1-950 Hz
 - Non-contact voltage testing (NCV)

30378

with LED Display

- AC/DC Voltage tester 12...1000 V AC and 12...1500 V DC
- Continuity test function with optical and acoustical indication
- switchable load (load tester) via 2 push buttons
- Integrated single pole test
- Rotary field indication
- Integrated torch light



SCOPE OF SUPPLY

1 St. HDT Voltage Tester
Series „ProRCD“

2 pcs Batteries 2 x 1.5V AAA

1 pc Instruction Manual

1 pc Carton Packaging

2 pcs GS38 Probe-tip protection

2 pcs 4mm test tips adapter

VOLTAGE TESTER SERIES „Pro/RCD“

TECHNICAL DATA

Model	3037	30375	30376	30377	30379	30378
Display	12 LEDs, 3 Digit LCD	13 LEDs, 3 Digit LCD				13 LEDs
Voltage range	LED: $\pm 12, 24, 50, 120, 230, 400, 690$ V LCD: 6-690 V AC/DC	LED: $\pm 12, 24, 50, 120, 230, 400, 690, 1000$ V LCD: 6-1000 V AC, 1500 V DC		LED: $\pm 12, 24, 50, 120, 230, 400, 690, 1000$ V LCD: 0.5 - 1000 V AC, 1500 V DC		LED: $\pm 12, 24, 50, 120, 230, 400, 690, 1000$ V
Backlight	–			•		–
Polarity Indication				•		
Low Voltage Mode		–			•	–
TRMS Voltage measurement		–			•	–
Crest Faktor		–			1...10V: CF>2.5 >10...300V: CF=5 >300...500V: CF=3 >500...750V: CF=2 >750: CF=1.5	–
Frequency Range		16 ... 400 Hz			16 ... 950 Hz	
Input Current	< 3,5 mA		< 3,5 mA (690 V AC), < 6 mA (1500 V DC)			
Single Pole Test	90...690 V AC		90...1000 V AC			
Rotary Field Indication	120...690 V		120...1000 V			
Continuity / Diode Test				•		
Forward voltage display for diode test		–			•	–
Resistance	–	–		0...1999 Ω		–
HOLD Funktion		–			•	–
Frequency range		–			1-950 Hz	–
NCV		–			•	–
RCD trip test				•		
Overvoltage Category			CAT IV 600V, CAT III 1000V			
Protection Degree			IP 64			
In compliance with			EN 61010, EN 61243-3:2014			
Certification			CE, optional TÜV GS			
Battery Test			Indication in LCD display			–
Battery			2 x 1,5V AAA			
Length of Cable			approx. 1,2 m			
Dimension			approx. 240 x 75 x 30 mm			
Weight			approx. 270 g			



Universal cap



Integrated torch light