

VOLTAGE TESTER SERIES 303x

3030

with LED 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

3031

with LED and LCD Display

Same as 3030 and also offers:

• LCD Display

30315

with LED and LCD Display

same as 3031 and also offers:

- Voltage measurement up to 1.000 V AC and 1.500 V DC
- · LCD Display with backlight

3034

with LED and LCD Display

Same as 3031 and also offers:

- LCD Display with Backlight
- Voltage measurement up to 1.000 V AC and 1.500 V DC

3037

with LED and LCD Display

same as 3031 and also offers:

• 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

3038

CAT IV / 1000 V

- AC/DC Voltage tester 12...1000 V AC and 12...1500 V DC
- LED Display
- · Continuity test function with optical and acoustical indication
- Integrated single pole test
- Rotary field indication
- · Integrated torch light

3039

with LED and LCD Display

same as 3038 and also offers:

• LCD Display with backlight





1 pc Instruction Manual

2 pcs 4mm test tips adapter



VOLTAGE TESTER SERIES 303x

TECHNICAL DATA

Model	3030	3031	30315	3034	3037	30375	30376	3038	3039
Display	12 LEDs	12 LEDs, 3 Digit LCD	13 LEDs, 3 Digit LCD	12 LEDs, 4 Digit LCD	12 LEDs, 3 Digit LCD	13 LEDs, 3 Digit LCD		13 LEDs	13 LEDs, 4 Digit LCD
Voltage range	±12, 24, 50, 120, 230, 400, 690 V		LED: ±12, 24, 50, 120, 230, 400, 690, 1000 V LCD: 1000 V AC, 1500 V DC	LED: ±12, 24, 50, 120, 230, 400, 690 V LCD: 1000 V AC, 1500 V DC	±12, 24, 50, 120, 230, 400, 690 V	LED: ±12, 24, 50, 120, 230, 400, 690, 1000 V LCD: 1000 V AC, 1500 V DC		LED: ±12, 24, 50, 120, 230, 400, 690, >1000 V	LED: ±12, 24, 50, 120, 230, 400, 690, 1000 V LCD: 1000 V AC, 1500 V DC
Backlight	n/a	-	•	•	-	•	•	n/a	•
Polarity Indication	automatic								
Frequency Range	16400 Hz								
Input current	< 3,5 mA		< 3,5 mA (690 V AC) < 6 mA (1500 V DC)		< 3,5 mA	< 3,5 mA (690 V AC) < 6 mA (1500 V DC)			
Single pole test	90690 V AC		901000 V AC		90690V AC	901000 V AC			
Rotary field indication	120690 V		1201000 V		120690 V	1201000 V			
Continuity / Diode test	optical and acoustic								
Resistance	-	-	-	01999 Ω	-	-	01999 Ω	-	-
RCD trip test	-	-	-	_	•	•	•	-	-
Overvoltage category	CAT IV 600V, CAT III 1000V							CAT IV 1000V	
Protection degree	IP 64								
In compliance with	EN 61010, EN 61243-3:2014								
Certification	CE								
Battery test	Connect LowBat in LCD Disp both tips							Connect both tips	LowBat in LCD Display
Battery	2 x 1,5V AAA								
Length of cable	approx. 1,2 m								
Dimension	approx. 240 x 65 x 19 mm				approx. 240 x 75 x 30 mm				
Weight	approx. 170 g approx. 180 g				approx. 270 g				







Integrated torch light



Switchable load (3037)