

Voltage tester "Profi"

Two-pole voltage tester with LED display AC and DC voltage measurements from 12 to 690 V, polarity, rotary field, continuity tests to 500 kΩ and FI/RCD tests can be carried out. The HAUPA voltage tester is by his high type of protection (IP65) also usable in rough conditions.

Specifications:

- optical warning before contact life-threatening voltage
- display for AC and DC voltage from 12 to 690 V
- display range 12, 24, 48, 120, 230, 400 and 690 V
- acoustical continuity test from 0 to 500 kΩ
- Schuko and CEE one-hand operating
- phase detector >100 V AC
- CAT IV 1000 V
- frequency range 0 - 400 Hz
- rotary field
- automatic load
- captive probe-tip protection
- 30 mA FI/RCD triggering
- IP 65 (dust and water proof)
- approved and certificated TÜV/GS IEC/EN 61243-3
- 3 years warranty



Art. no.	TMA	kg	PU
103806	12-690	0,264	1

Voltage tester "Profi LCD"

The voltage tester Profi LCD is a two-pole voltage tester for AC and DC voltages from 12 to 690 V. The display is a high contrast LCD equipped with light level sensor which switches on automatically the back-light. Polarity, phase and rotating filed direction can be determinated, along with continuity testing up to 2000 Ω. Its robust construction and the dust- and waterproof case ensure a long lifetime, even with daily use.

Specifications:

- measurement range for AC and DC voltage from 12 to 690 V
- additional testing of polarity, phase and rotating field
- acoustical continuity test up to 2000 Ω
- CAT IV 1000 V
- automatic load
- 30 mA FI/RCD triggering
- robust design
- IP 65 (dust and water proof)
- frequency range 0 - 400 Hz
- rotation filed index
- continuity test/diode test
- phase test
- TÜV/GS approval IEC/EN 61243-3
- 3 years warranty



Art. no.	TMA	kg	PU
103808	12-690	0,277	1

HAUPA "Multi Check" digital high-capacity multimeter

The HAUPA digital multimeter is a multimeter with a battery test function. Its auto range function eliminates the need for irritating switching. Its background illumination can be manually adjusted. Also included is the auto-power-off function and a low battery voltage indicator. During the battery test, the batteries under test are loaded so that an exact test result can be made. The embedded holster with foldable stand makes it easy to use in difficult surroundings. The temperature measuring range up to 1000°C/1800°F and the hFE test for transistors rounds the spectrum of the high-capacity multimeter.

Specifications:

- display: 16 mm LCD, 3 1/2 digit
- voltage AC: 200mV, 2V, 20V, 200V, 600V ±1,0%
- voltage DC: 200 mV, 2V, 20V, 200V, 600V ±0,7%
- current AC: 200 μA, 2 mA, 20 mA, 200 mA ±1,5%, 2, 10A ±3,0%
- current DC: 200 μA, 2 mA, 20 mA, 200 mA ±1,2%, 2, 10A ±2,0%
- resistance: 200Ω, 2000Ω, 20kΩ, 200kΩ, 20MΩ ±1,2%, 20MΩ ±2,0%
- temperature: -20°C - +1000°C, 0°F - +1800°F ±2,0%
- battery test: 1,5 V (test current 50mA),
3,0 V (test current 30mA),
9,0 V (test current 12mA)
- continuity: acoustic signal <50Ω
- diode test: drop-out voltage in mV
- transistor check (hFE): amplification hFE
- overload category: CAT III 600V
- power supply: 3 x 1,5 V Typ AAA Micro
- dimension: 144 x 74 x 31 mm
- weight: 220 g including batteries
- supply: 2 pcs test leads, instruction manual,
3 pcs 1,5 V batteries type AAA Micro
- certificated: Approved and TÜV/GS IEC/EN 61010-1. DIN VDE 0411
- warranty: 3 years



Art. no.	kg	PU
103812	0,514	1

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Voltage testers

HAUPA "Multi Clamp" digital miniature clamp transducer AC/DC 600V

HAUPA "Multi Clamp" - digital miniature clamp transducer AC/DC 600 V. Digital miniature clamp transducer with LCD-Display and a bargraph index. The manual or automatic working range option, as well as the background lighting, allow a multifunctional and safe working. The included plastic case protect the equipment, also during transport.

Specifications:

- voltage range DC: 400/600 V ±1%
- voltage range AC: 400/600 V ±1%
- current AC: < 400 A ±2%
- clamp diameter max. 28 mm
- conductivity < 400 ±1%
- automatic test range selector
- datahold Function
- background lighting
- Including: plastic bag, measurement connection, battery
- approved and certificated TÜV/GS IEC/EN 61010-1
- 3 years warranty



Art. no.	kg	PU
103810	0,388	1

Voltage tester "Basic"

The two pole voltage tester display DC and AC voltage from 6 to 400 V in seven steps with LED indicator (6, 12, 24, 50, 120, 230 and 400 V), Polarity test and phase location against the ground wire is also able. The robust cabinet with the gummed handle is well in the hand. The „Basic“ tester works without any battery. It gets his tension from the test object.

Specifications:

- DC and AC voltage from 6 to 400 V
- phase detector against ground wire
- polarity check
- protection IP 20
- TÜV/GS approval in process
- CAT III 1000 V
- 0 - 60 Hz
- 3 years warranty



Art. no.	TMA	kg	PU
103800	6-400	0,153	1

Circuit tester „Control“

Continuity tester with LED torch lamp function, contactless voltage detector, and test leads. The tester comes with five professional functions for working with electrical wiring.

Specifications:

- optical continuity test low-ohm (0 - 20 Ω)
- acoustical continuity test high-ohm (0 - 250 Ω)
- high efficient LED torch lamp
- contactless voltage detector
- phase detector
- IP44 shower water proof
- CAT III 1000 V
- approved and certificated TÜV/GS IEC/EN 61010-1
- 3 years warranty



Art. no.	kg	PU
100666	0,200	1

Voltage tester "TestPen"

Non-contact voltage testing above 12V AC with integrated high-power LED torch (Light duration up to 60 hours - per set of batteries). The TestPen is able to detect live wires using the switching circuit integrated in the probe.

Specifications:

- voltage range: 12 - 1000V AC
- power supply: 2 x 1.5 V, type AAA Micro
- type of protection: IP 44
- overvoltage category: CAT III 1000V
- TÜV/GS-tested: IEC/EN 61010-1 (DIN VDE 0411)
- 3 years warranty



Art. no.	TMA	TL	kg	PU
103814	12-1000	140	0,062	1

Voltage tester "TestPen Basic"

Contact-free voltage test from 110 Volt AC. The "TestPen Basic" is able to detect live cables using the tip that is integrated in the switching circuit. If an alternating voltage > 110 Volt AC is detected, the white cap illuminates in red. Current flow is not necessary!

Specifications:

- Voltage range: 110 - 1000 V AC
- Power supply: 2 x 1,5 V Typ AAA Micro
- Protection category: IP 44
- Excess voltage category: CAT III 1000V
- TÜV/GS checked: IEC/EN 61010-1 (DIN VDE 0411)
- 3 years guarantee



Art. no.	TMA	TL	kg	PU
103816	110-1000	140	0,062	1

kg	Weight in kg	CW	Cutting width	Cont.	Contents	Col.	Colour	Sbl.	Saw blade length
Size	Size	L	Length in mm	BL	Blade length	Mat.	Material	Drive	Drive
TL	Total length	W	Width mm	mm ²	Diameter in mm ²	TMA	Tested/Measured area	Load	Load
Ø	Cross-section mm	No.	Number	St.	Cutting strength	WS	Wrench size	PU	Packing unit/piece

Voltage testers VDE/GS

5 mm surrounding hand-protection, clip of insulating material, fixed installed scale with dark background



Art. no.	TMA	TL	kg	PU
100700	125-250	190	0,037	60



Infrared thermometer

The intended use includes the contact-free measurement of temperatures between -20 to +380°C. As power supply, only a 9V battery of the type 006P, IEC6F22, NEDA 1604 or one of the same type may be used. The thermometer may only be used in a dry environment and contact with moisture must be avoided.

Specifications:

- Temperature range: -20 ~ +380°C (-4 ~ 716°F)
- Response time: less than 1 second
- Distance from measuring point ratio: 8 :1
- Spectral range: 5 ~ 14µm
- Emission ratio: 0.95 hard
- Temperature resolution: 0.1°C (0.1°F)
- Laser: 1mW, wave length 630 ~ 670nm, class II
- Working temperature: 0 ~ +50°C (32 ~ 122°F)
- Storage temperature: -20 ~ +65°C (-4 ~ 149°F)
- Air humidity: 10% ~ 90%, non-condensing
- Power supply: 9V battery
- Product size: 16.5 cm x 9 cm x 4 cm
- Weight: 150 g (including battery)
- 3 years guarantee



Art. no.	kg	PU
103818	0,514	1

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