

Voltage tester Volt Detector non-contact, single-pole, 12 -1,000 V AC incl. 2x AAA batteries (43797)



Saves time: Fast voltage testing through non-contact measurement.

Increases your efficiency: Can be used for all sockets worldwide thanks to internationally adapted measuring tip.

Increases your efficiency: Integrated, bright LED flashlight.

Increases your flexibility: voltage tester covers a wide voltage range from 12 - 1,000 V AC. Application: For detecting and locating live conductors, cable breaks and breaks, blown fuses, defective lamps on fairy lights, and single strand detection.

Before beginning an electrical installation, electricians must ensure that the work environment is free of voltage. A voltage tester is needed to test alternating electrical fields or locate suspected sources of faults. An initial indication of whether there is no voltage is possible with the Wiha non-contact voltage tester thanks to its visual and acoustic signal. After switching on, the permanently green LED indicates that the tester is ready for operation. During voltage testing, the LEDs light up from blue (weak) to orange to red (strong) depending on the strength of the alternating electrical field. Two AAA batteries are required for use, which are included in the scope of delivery. If the device is not used for 4 minutes, it automatically turns off to save energy. An integrated LED flashlight provides measuring point illumination in dark environments and can be used as a flashlight by manually turning it on and off. Thanks to its handy size, the voltage tester with clip fits comfortably in any shirt or trouser pocket. Thanks to the internationally adapted measuring tip, the voltage tester is suitable for all socket variants worldwide. The singlepole voltage tester is subject to the EN 61010-1 / IEC 61326 standard and is designed for **CAT IV 1,000 VAC.**

For electrical applications

Before and after each use, test the voltage tester on a known voltage source to ensure proper operation.

• Blister Pack: No • ESD Item: No

• Handle diameter: 28.5 mm • Total length (mm): 150 mm













• Voltage V AC (min): 12

• Voltage V AC (max): 1000

• Voltage V AC min - max: 12 - 1000

• ATEX approval: No

• Integrated flashlight: Yes

• Non-contact voltage test: Yes

• Measurement category: CAT IV 1,000 V

• Protection class: IP 67

• Operating temperature: -20 - 40°C

Acoustic signal: YesWith battery: Yes

Battery: 2x AAA batteries

Alternative item description	SB25513
item number	WL72878
manufacturer	WIHA
manufacturer item number	43797
order unit	1 piece
content unit	1 piece
product series	25513
VDE	no
ESD safe	no
packaging mass	piece









22.05.2024