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# Fluke 1AC II Non-Contact Voltage Tester

★★★★★ 4.5 (44) [Write a review](#)



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## Key features

- Be aware of voltage easily - the tip glows red and a beeper sounds when voltage is detected
- Continuous self-test so you always know it's working
- Voltage detection range for wide application use - 90 V to 1000 V AC or 200 V to 1000 V AC
- Audible/Silent mode for added convenience

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## Product overview


## Specifications

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### Specifications: Fluke 1AC II Non-Contact Voltage Tester

Specifications	
Operating Principles	Senses the steady state electrostatic field produced by AC voltage through insulation without requiring contact to the bare conductor. A red glow at the tip and a beeping noise (if not switched OFF) indicates the presence of voltage.
Voltage sensing ranges	Nominally, 90 V AC to 1000 V AC
Detector tip style	Flat-tip
Light source	One high intensity red LED
Agency Approvals	
Safety	IEC 61010-1: Pollution Degree 2, IEC 61010-2-030: CAT IV 1000 V
EMC	IEC 61326-1: Portable

IP Rating	IP 40
Operating Temperature	-10°C to 50°C (-14°F to 122°F)
Operating Humidity Ranges	0% to 95% (0°C to 30°C)
	0% to 75% (30°C to 40°C)
	0% to 45% (40 to 55°C)
Operating Altitude	3000 m
Cleaning	Clean with damp cloth
Batteries	2 AAA alkaline batteries included
Battery Life	Typical battery life of greater than 1 year
Warranty Period	Two years
Product does not respond to random electrostatic discharge.	

## Related products



Fluke T6-1000 Electrical Tester

★★★★★ 4.0 (35)



Fluke 2AC Non-Contact Voltage Tester

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