

TECHNICAL DATA

Fluke 2AC Non-Contact Voltage Tester



Key features

Designed to be pocket-sized and easy to use. Suitable for a wide range of residential, commercial and industrial needs

- Non-contact voltage detection from 90 to 1000 V AC
- Innovative 'Battery Check' ensures battery is in good condition*
- Integrated clip design, optimized for pocket storage
- CAT IV 1000 V overvoltage rated product for best in class user protection

* Use of Battery Check function is optional and for convenience only, it is not intended as a substitute for checking the unit on a known live source before and after use.

Product overview: Fluke 2AC Non-Contact Voltage Tester

Fluke 2AC Non-Contact Voltage Tester - Always on for faster, safer voltage testing

Fluke 2AC is the latest addition to the VoltAlert™ AC non-contact voltage tester family. This voltalert tests for energized circuits and defective grounds, whether it's for an electrician on the factory floor or the do-it-yourselfer around the house. The tip of the pocket-sized volt alert tester will glow red when within close proximity of an outlet, terminal strip, or power cord where voltage is present.

Additional Fluke 2AC Non-Contact Voltage Tester features:

- Integrated clip design, optimized for pocket storage
- Powered by 2x AAA batteries (included)
- Two-year warranty

Specifications: Fluke 2AC 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 indicates the presence of voltage.
Safety Compliance	Meets IEC 61010-1:2001, UL 61010-1 (2nd ed.), CAN/CSA-C22.2 No. 61010-1-04, and ISA-82.02.01 Pollution Degree 2
EMC Compliance	Meets IEC 61326-1:2006
Operating	90 V AC to 1000 V AC, CAT IV 1000 V rated
Temperature (Operating and Storage)	-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°C to 55°C)
Altitude	2000 m (CAT IV 1000 V)
Cleaning	Clean with damp cloth
Battery Life	Typical battery life of greater than one year
Warranty Period	Two years

Ordering information



FLK2AC/90-1000V

Fluke 2AC VoltAlert™ Electrical Tester
90-1000V, straight tip for North American style outlets

Fluke. *Keeping your world up and running.®*

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