

Fluke 2AC & 1AC VoltAlert



The pocket-sized voltage detector

The next generation VoltAlert™ AC non-contact voltage testers from Fluke are easy to use - just touch the tip to a terminal strip, outlet, or supply cord. When the tip glows red and the unit beeps, you know there's voltage present. Electricians, maintenance, service, safety personnel, and homeowners can quickly test for energised circuits at their workplace or home.

Specifications

Operating Principle	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 - 100 VC, 45 Hz to 405 Hz; also a 20 V to 90 V control circuit model.
Detector Tip Style	Blade or round, depending on model
Light Source	One high intensity red LED
Agency Approvals	c CSA us, CE, C-Tick
Safety Rating	1000 V, CAT IV
Operating Temperature	-10° C to 50° C
Operating Altitude	3000 meters
Batteries	2 AAA alkaline batteries included
IP Rating	IP40