



### Key Features:

- Vibration, sound, and visible alarms that clearly detect the presence of AC voltage and accurately differentiate between live wires and neutral or ground
- Bright, LED flashlight and tip light that allows you to see clearly in poor lighting conditions
- Designed to comply with the latest UL1436 Non-contact Voltage Detector safety regulation

### Main Applications:

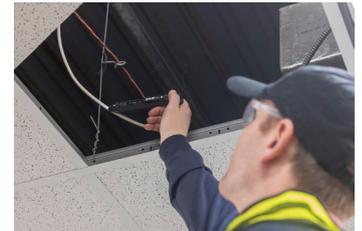
- Safely inspecting to see if wires or outlets are live before working
- Troubleshooting electrical circuits, and breakers
- Safety checks in dark, tight, or noisy environments

[www.flir.com/products/vp54](http://www.flir.com/products/vp54)

## Specifications

Measurement & Analysis	
AC Voltage ranges	90 to 1000 V AC (default, solid green light) 190 to 1000 V AC (default, solid green light) 24 to 1000 V AC (default, solid green light)
Category rating	CAT IV-1000V
Frequency range	45 to 65 Hz
High sensitivity mode	24 to 1000 V AC (default, solid green light)
Environmental & Certifications	
Operating temperature	-10°C to 50°C (14°F to 122°F)
Storage temperature	-20°C to 60°C (-4°F to 140°F)
Drop test	3 m (9.8 ft)
Certifications	CE, ETL
Warranty	Limited 3-year
General	
Alarm Notification	Sound, Flashing LED, Vibration
Dimensions (L × W × H)	163 × 29.2 × 26.5 mm (6.4 × 1.15 × 1 in)
Flashlight	Yes
Tip Light	Yes
Power	
Battery life	~5 hours continuous (flashlight off)
Power Requirements	2 × AAA alkaline batteries

Specifications subject to change. For the most up-to-date specifications, please visit [flir.com](http://flir.com).



For more details about Flir VP54, please scan or click:



For technical or sales support, please visit:

[www.flir.com](http://www.flir.com)

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