VoltAlert™ ac voltage testers from Fluke are easy to use—just touch the tip to a terminal strip, outlet, or cord. When it glows red, you know there's voltage in the line.

Electricians, maintenance, service, safety personnel, and homeowners can quickly test for energized circuits and defective grounds on the factory floor, in the shop, or at home.

**Now available in two voltage ranges**
The new VoltAlert 1LAC is for detecting control voltage from 24V ac to 90V ac. The VoltAlert 1AC is for detecting line voltage from 90V ac to 600V ac.

- Fits in a shirt pocket for convenience
- All outer surfaces are non-conductive for safety
- Detects voltage without metallic contact
- Manufactured, printed and packaged in the US

**Weight**: 40.6 grams with batteries

**Dimensions**: 146 mm long x 19 mm diameter (5.75” x 0.75”)

**Outer surface**: Probe is composed of injection molded high-impact, non-flammable PVC and ABS

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### Specifications

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<tr>
<th>Features</th>
<th>VoltAlert™ 1 AC</th>
<th>VoltAlert™ 1LAC</th>
</tr>
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<tbody>
<tr>
<td>Operating range</td>
<td>90V ac to 600V ac*</td>
<td>24V ac to 90V ac*</td>
</tr>
<tr>
<td>Operating temperature</td>
<td>-10°C to 50°C (14°F to 122°F)</td>
<td>-10°C to 50°C (14°F to 122°F)</td>
</tr>
<tr>
<td>Humidity</td>
<td>0°C to 30°C, 98% (32°F to 86°F)</td>
<td>0°C to 30°C, 98% (32°F to 86°F)</td>
</tr>
<tr>
<td></td>
<td>30°C to 40°C, 75% (86°F to 104°F)</td>
<td>30°C to 40°C, 75% (86°F to 104°F)</td>
</tr>
<tr>
<td></td>
<td>40°C to 50°C, 45% (104°F to 122°F)</td>
<td>40°C to 50°C, 45% (104°F to 122°F)</td>
</tr>
<tr>
<td>Operating altitude</td>
<td>3000 m (10,000 ft.)</td>
<td>3000 m (10,000 ft.)</td>
</tr>
<tr>
<td>Enclosure</td>
<td>IEC 638, IP54</td>
<td>IEC 638, IP54</td>
</tr>
</tbody>
</table>

* U.S. and North America. Other models available to accommodate various line voltages and wall outlets.

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

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### Ordering Information

- Fluke VoltAlert 1AC AC Voltage Detector
- Fluke VoltAlert 1LAC AC Low Voltage Detector

**Need Technical Assistance? Call:**

**1-800-44-FLUKE**

Toll-free in the U.S.

(805) 890-7600 in Canada

(206) 359-5500 other countries