Voltage and Continuity Tester Kit

Included:
• **T3 Voltage and Continuity Tester** – Measures voltage levels safely and reliably
• **VoltAlert™** – Quickly detects absence or presence of voltage

It’s easy to use and built to last with no buttons to push or knobs to turn. Just touch the test probes together and the **Fluke T3 Voltage & Continuity Tester** automatically turns on. The Auto-On light at the top will let you know that it’s working and will automatically turn off after approximately eight minutes of inactivity. Seven different voltage indicators will clearly differentiate between key ac or dc voltage levels.

• Safer than a typical solenoid-type tester
• Exceeds US (OSHA) North American and International Test and Measurement Safety Standards

The **Fluke VoltAlert™** quickly detects the absence or presence of voltage. 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.

• Protected to 1000 V for use in CAT III environments, and to 600 V for use in CAT IV environments
• Compact and rugged, easily fits into a tool pouch
• Automatically switches to continuity beeper or voltage measurement mode
• DC polarity indicator

The VoltAlert ac voltage tester is easy to use – just touch the tip to a terminal strip, outlet or cord. When the tip glows red you know there’s voltage in the line.

• Detects 90 - 600 V ac or 200 - 600 V ac (requirements vary by country)
• Fits in shirt pocket for convenience
• Outer surfaces are non-conductive for safety
• Detects voltage without metallic contact
• One year warranty

*15 % cost savings is realized on kit purchase over individual item purchases.*
**Two rugged and reliable Fluke testers for less**

**T3 Specifications**

**Voltage LEDs:** On at between 70% and 100% of marked voltage

**Continuity threshold:**
Beeper on at < 20,000 Ω, beeper off at > 85,000 Ω

**Input impedance:** 750 kΩ nominal

**AC frequency response:** 45 Hz to 66 Hz

**Operating temperature:** -10 °C to 50 °C [14 °F to 122 °F]

**Humidity:** 0 °C to 30 °C, 90% [32 °F to 86 °F]; 30 °C to 40 °C, 75% [86 °F to 104 °F]; 40 °C to 50 °C, 45% [104 °F to 122 °F]

T3 voltage levels

<table>
<thead>
<tr>
<th>U.S. Version</th>
<th>Canadian Version</th>
<th>Worldwide Versions</th>
</tr>
</thead>
<tbody>
<tr>
<td>V ac</td>
<td>V dc</td>
<td>V ac</td>
</tr>
<tr>
<td>24</td>
<td>0</td>
<td>24</td>
</tr>
<tr>
<td>48</td>
<td>12</td>
<td>48</td>
</tr>
<tr>
<td>120</td>
<td>24</td>
<td>120</td>
</tr>
<tr>
<td>208</td>
<td>36</td>
<td>208</td>
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<tr>
<td>240</td>
<td>48</td>
<td>240</td>
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<tr>
<td>277</td>
<td>110</td>
<td>347</td>
</tr>
<tr>
<td>480</td>
<td>220</td>
<td>600</td>
</tr>
</tbody>
</table>

**VoltAlert Specifications**

**Operating ranges:** 90 - 600 V ac or 200 - 600 V ac (requirements vary by country)

**Operating temperature:** -10 °C to 50 °C [14 °F to 122 °F]

**Humidity:** 0 °C to 30 °C, 95% [32 °F to 86 °F]; 30 °C to 40 °C, 75% [86 °F to 104 °F]; 40 °C to 50 °C, 45% [104 °F to 122 °F]

**Operating altitude:** 3,000 m (10,000 ft.)

**Enclosure:** IEC 529, IP54

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

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