

# FLUKE®

## Voltage, Continuity and Current Tester Kit with Holster

FREE  
VoltAlert™



Buy  
**Combo Kit**  
and **Save**

### Included:

- **T5-1000 Tester** – General purpose volts-ohms-amps electrical tester
- **H5 Custom Holster** – Keeps tools and leads handy
- **VoltAlert™** – Quickly detects absence or presence of voltage

The **Fluke T5-1000 Electrical Tester** lets you check voltage up to 1000 V, continuity and current with one compact tool. All you have to do is select volts, ohms or current and the tester does the rest. Tough test leads stow neatly in the back of the tester, making it easy to tote in your tool pouch. The H5 Holster keeps the T5 test probes and leads “at the ready” and allows you to clip the T5 to your belt.

- Automatically measures up to 1000 V ac or dc
- Measures up to 100.0 A
- Measures resistance to 1000 Ω

- OpenJaw™ technology lets you measure current without breaking the circuit
- Continuity beeper
- Rugged enough to withstand a 10-foot (3 m) drop
- Auto off mode to conserve battery life

### H5 Custom Holster

- Rugged fabric holster
- Includes flap for lead storage
- Built-in belt loop

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.

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

# Two rugged, versatile Fluke testers and a custom holster for less



## T5-1000 Specifications

**Battery type:** Two AA zinc chloride

**Battery life:** 200 hour zinc chloride, 400 hour alkaline; low battery indicator

### Test leads

**Type:** Heavy duty, flexible leads rated for 1000 V use. Field replaceable leads terminate in male shrouded banana plugs

**Probes:** One red, one black. Detachable Slim-Reach™ probe tips

### Continuity beeper

**threshold:** On at < 25 Ω, off at > 400 Ω

### Volts indicator LED

**threshold:** Guaranteed on by 30 V ac

### Environmental

**Operating temperature:**

-10 °C to 50 °C

**Storage temperature:**

-30 °C to 60 °C

### Temperature coefficient:

0.1 x (specified accuracy)/° C (< 18 °C or > 28 °C)

### Relative humidity:

0 % to 95 % (5 °C to 30 °C)

0 % to 75 % (30 °C to 40 °C)

0 % to 45 % (40 °C to 50 °C)

**Operating altitude:** 2000 meters max

### Dust and water resistant

### Mechanical

**Size:** 30.5 mm H x 51 mm W x 203 mm L (1.2" x 2.0" x 8.0") approximate

**Weight:** 0.3 kg (10 oz) approximate

**Current sensor opening:** 12.9 mm (.508")

### Safety

#### Maximum operating voltage:

1000 V ac/dc, Overvoltage Category III between any terminal and earth ground

**Agency approvals:** UL, CSA, and VDE

### General

**Warranty:** 2 years

**Calibration cycle:** 1 year

Function	Range	Resolution	One Year Accuracy	Frequency Response
Volts ac	0 - 1000 V	1 V	± 1.5 % + 2 digits	45 Hz to 440 Hz
Volts dc	0 - 1000 V	1 V	± 1 % + 1 digit	N/A
Resistance	1000 Ω	1 Ω	± 1 % + 2 digits	N/A
Amps ac	0 - 100 A	0.1 A	± 3 % + 3 digits	45 Hz to 440 Hz

## 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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