

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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