

## Product Data Sheet

Manufacturer : FLUKE

Model : T5 Voltage, Continuity & Current  
Tester

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### Fluke T5 Voltage, Continuity and Current Testers

#### Electrical tester with Open Jaw™ Current

The Fluke T5 Electrical Testers let you check voltage, continuity and current with one compact tool. With the T5, all you have to do is select volts, ohms, or current and the tester does the rest. OpenJaw™ current lets you check current up to 100A - without breaking the circuit. Its tough test leads stow neatly in the back of the tester, making it easy to tote the T5 in your tool pouch. Detachable SlimReach™ test probes are customized for national electrical standards. The test leads accept optional accessories such as clips and specialty probes. The optional H5 holster lets you clip the T5 onto your belt. Available in 600V and 1000V models.



#### Features at a glance:

- Automatically measures volts ac and volts dc with precise digital resolution
- Displays resistance to 1000?
- Easy and accurate OpenJaw™ current measurement
- Continuity beeper
- Compact design with neat probe storage
- Rugged enough to withstand a 10-foot (3m) drop
- Detachable SlimReach™ probe tips are customized for national electrical standards
- Test leads accept Fluke accessory test clips
- Available in 600V and 1000V models
- Can stay connected much longer than solenoid type tester
- Auto off mode to conserve battery life
- Optional holster attaches to a belt and neatly stows test leads

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**Fluke T5 Voltage, Continuity and Current Testers Specifications**

**General Specifications**

<b>Battery</b>	<b>Type:</b> Two AA zinc chloride <b>Life:</b> 200 hour zinc chloride, 400 hour alkaline; low battery indicator
<b>Test leads</b>	<b>Type:</b> Heavy duty, flexible leads rated for 1000V use. Field replaceable leads terminate in male shrouded banana plugs <b>Probes:</b> One red, one black. Detachable Slim-ReachT probe tips in one of two tip <b>Styles:</b> TP1 flat blade (US style) or TP4 4 mm round (European style)
<b>Continuity beeper</b>	<b>Threshold:</b> On at <25?, off at >400?
<b>Volts indicator LED</b>	<b>Threshold:</b> Guaranteed on by 30V ac
<b>Environmental</b>	<b>Operating temperature:</b> -10°C to 50°C <b>Storage temperature:</b> -30°C to 60°C <b>Temperature coefficient:</b> 0.1 x (specified accuracy)/degree C (<18°C or >28°C) <b>Relative humidity:</b> 0% to 95% (5°C to 30°C) 0% to 75% (30°C to 40°C) 0% to 45% (40°C to 50°C)
<b>Mechanical</b>	Dust and water resistant <b>Size:</b> 30.5 mm H x 51 mm W x 203 mm L (1.2" x 2.0" x 8.0") approximate <b>Weight:</b> 0.3 kg (10 oz) approximate <b>Current sensor opening:</b> 12.9 mm (.508")
<b>Safety</b>	<b>Maximum operating voltage:</b> T5-600: 600V ac/dc, Over voltage Category III T5-1000: 1000V ac/dc, Over voltage Category III between any terminal and earth ground <b>Agency approvals:</b> UL, CSA, and VDE
<b>General</b>	<b>Warranty:</b> 2 years <b>Calibration cycle:</b> 1 year

**Fluke T5 Voltage, Continuity and Current Testers Models, Options & Accessories**

Model Name	Product Description
<b>T5-1000</b> *	1000V Voltage, Continuity and Current Tester
<b>T5-600</b> *	600V Voltage, Continuity and Current Tester

\* Includes instruction sheet and probe tips

Available Accessories and Options

Model Name	Accessory or Option Description
<b>H5</b>	Large Jaw Alligator Clips
	Leather Tester Case
	Custom Holster
	Slim Reach™ Test Probe
	Slim Reach™ Test Probe

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