

## Fluke T5-1000 Voltage, Continuity and Current Tester



### Key features

- Reliable electrical tester automatically measures volts AC and volts DC with precise digital resolution
- Includes easy, accurate OpenJaw™ current measurement
- Displays resistance to 1000  $\Omega$
- Includes a continuity beeper for quick go/no-go tests
- All inputs are protected to EN61010-1 CAT III 1000 V CAT IV 600 V. UL, CSA

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## T5-1000 Electrical tester helps you get a lot done, fast

The T5-1000 Voltage Continuity and Current Tester is a versatile troubleshooting tool to carry to every job site. Use it to check voltage, continuity, and current with one compact tool. Just select volts, ohms, or current and the tester does the rest. Its OpenJaw™ current measurement lets you check current up to 100 A without breaking the circuit.

Detachable SlimReach™ test probes are customized for national electrical standards. Plus, its tough test leads accept optional accessories such as clips and specialty probes. The test leads stow neatly in the back of the tester, making it easy to carry in your tool pouch. Add the optional H5 holster and you can clip the T5-1000 onto your belt. For lower voltage applications check out the Fluke T5-600.

### Other useful capabilities:

- Features a compact design with handy probe storage
- Withstands a 10 ft. (3 m) drop
- Includes detachable SlimReach™ probe tips that are customized for national electrical standards
- Can stay connected much longer than solenoid type testers
- Offers Auto-off mode to conserve battery life
- Fits into an optional holster that attaches to a belt and neatly stows test leads

## Specifications: Fluke T5-1000 Voltage, Continuity and Current Tester

Specifications		
Continuity Beeper	Threshold	On at < 25 Ω, off at > 400 Ω
Volts Indicator LED	Threshold	Guaranteed on by 30 V AC
Environmental Specifications		
Operating Temperature	-10°C to 50°C	
Storage Temperature	-30°C to 60°C	
Humidity (Without Condensation)	0% to 95% (5°C to 30°C)	
	0% to 75% (30°C to 40°C)	
	0% to 45% (40°C to 50°C)	
Dust/Water Resistance	Yes	
Operating Altitude	2000 m max	
Temperature Coefficient	0.1 x (specified accuracy)/°C (< 18°C or > 28°C)	
Safety Specifications		

Measurement Category	IEC 61010-2-032, IEC61010-2-033: CAT IV 600 V / CAT III 1000 V, 100 A ac	
Agency Approvals	CSA, TUV	
Maximum Voltage	1000 V between any terminal and earth ground	
<b>Mechanical and General Specifications</b>		
Size	30.5 x 51 x 203 mm	
Weight	300 g	
Warranty	2 years	
Battery Life	200 hour zinc chloride, 400 hour alkaline	
Battery Type	Two AA zinc chloride	
Low Battery Indicator	Yes	
Current sensor opening	12.9 mm	
Calibration cycle	1 year	
Test leads	Type	Heavy duty, flexible leads rated for 1000 V use.
		Field replaceable leads terminate in male shrouded banana plugs
	Probes	Two tips – one red, one black
		Detachable Slim-Reach Test probe tips in one
Styles	TP1 Slim Reach Test Probes	