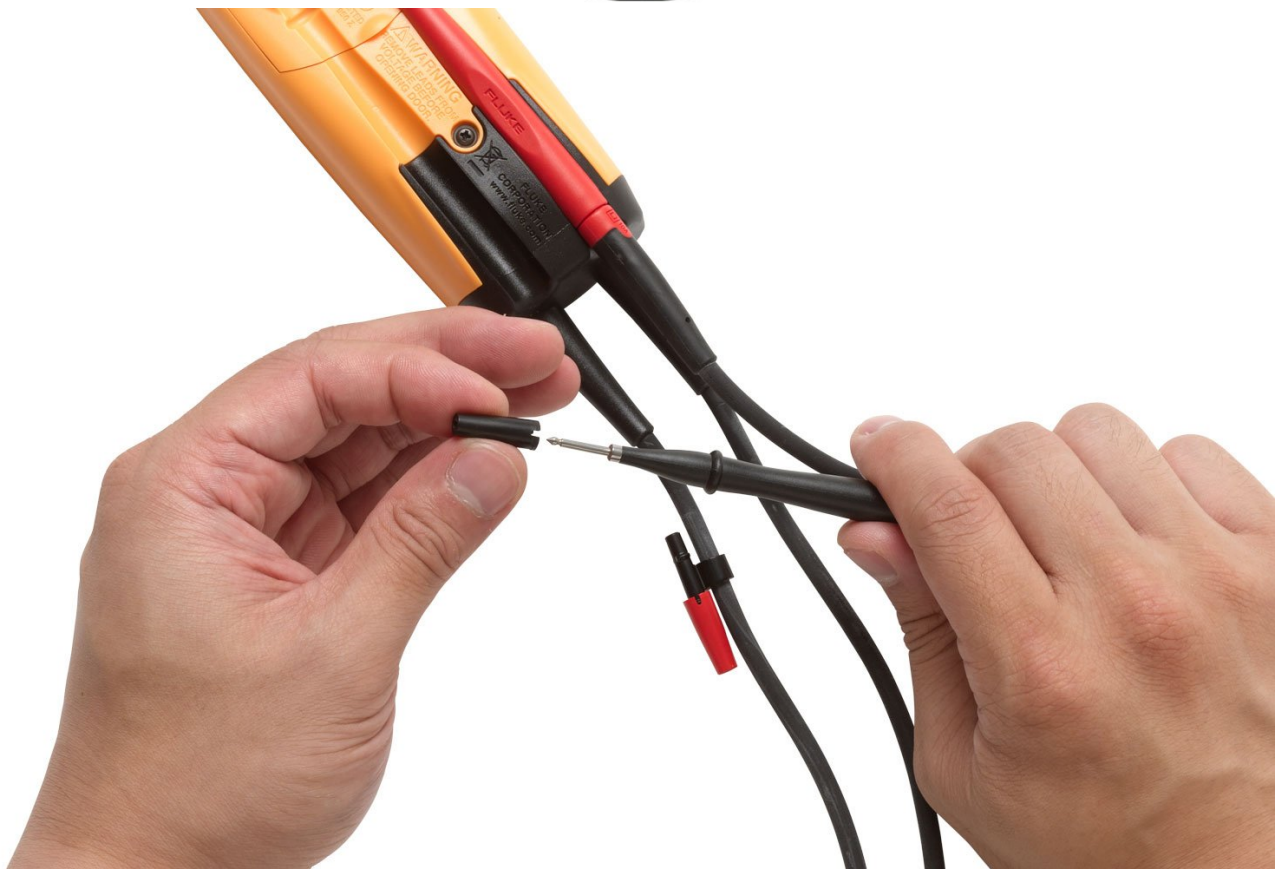


Fiche technique

Fluke T+Pro Electrical Tester







Principales fonctions

- Detect live voltage, see voltage level, even with dead batteries
- 3 forms of AC/DC voltage indication: light, sound, and vibration
- Backlit LCD display and hold function for easier viewing

Présentation du produit: Fluke T+Pro Electrical Tester

Safer than solenoid testers and fully compliant with NFPA 70E, (when used properly per Article 110.4 Use of Equipment (A) Test Instruments and Equipment), the T+Pro helps electricians and technicians work safer by indicating the presence of voltage, even when the batteries are dead. Additional functionality, such as a GFCI trip, easy to read LCD screen, resistance measurement up to 9.99 k Ω , and a built-in flashlight make the T+Pro the first voltage tester that electricians reach for.

How to use the Fluke T+ Pro Electrical Tester

The Fluke T+Pro Electrical Tester indicated AC/DC voltage in three different ways:

Light

Sound

Vibration

The user will be alerted to the presence of voltage in dark or noisy environments with the light and vibration

notifications. And the audible indication can be optionally disabled at the push of a button. Combine those features with the backlit LCD display function and it's easier for users to see the screen in many hard-to-test areas. The included HOLD function will freeze the display for even easier reading in those areas.

Key safety features

The T+Pro is safety rated to CAT IV 600 V, CAT III 1000 V, and is CSA approved. The tester also has a built-in flashlight for highlighting the point of measurement. A GFCI trip is included for testing outlet GFCI circuits. The T+ Pro also includes a rotary field indicator and has convenient probe storage on the back. The product is protected by a two-year warranty.

Spécifications: Fluke T+Pro Electrical Tester

Specifications		
Temperature	Operating	-10°C to 55°C (14°F to 131°F)
	Storage	-30°C to 60°C (-22°F to 140°F)
Relative Humidity	90%	0°C to 30°C (32°F to 86°F)
	75%	30°C to 40°C (86°F to 104°F)
	45%	40°C to 50°C (104°F to 122°F)
Altitude	Operating	2,000 m (approx. 6,561.6 ft)
	Storage	10,000 m (approx. 32,808.4 ft)
Baery Type/Life	AAA (2); 40 hours	
Shock, Vibration	Sinusoidal vibration per MIL-PRF-28800F for a Class 2 instrument	
Safety	ISA-82.02.01 (IEC 61010-1 Mod) Second Edition, CAN/CSA-C22.2 No. 61010-1 Second Edition, IEC 61010 - 1 to 1000 V CAT III/600 V CAT IV Compliance to NFPA 70E ¹	
AC Bandwidth	45 Hz to 66 Hz	
Maximum Working Voltage	1000 V AC/DC	
Maximum Measurable Voltage	600 V AC/DC	
Duty Cycle	Indefinitely for voltages up to 240 V	
	For voltages between 240 V and 600 V the duty cycle is 30 s on / 300 s off	
	For voltages above 240 V the tester must connect to a voltage source only for a MAXIMUM of 30 s and then disconnect for a MINIMUM of 300 s	
Voltage Hazard LED	LEDs tu on at voltages > 30 V AC/DC ±35%	
LED Voltage Indication Levels	12 V, 24 V, 48 V, 120 V, 208 V, 240 V, 277 V, 480 V, 600 V	
LEDs	LEDs tu on between 90% and 100% of the indicated voltage on the LED, except for the 12 V LED which tus on between 50% and 100%	

LCD Accuracy	AC voltage	$\pm(3\% \text{ rdg} + 2 \text{ digits})$
	DC voltage	$\pm(2\% \text{ rdg} + 2 \text{ digits})$
	Resistance	$\pm(5\% \text{ rdg} + 3 \text{ digits})$
LCD Resolution	0.1 V for voltages < 50 V, 1 V for voltages \geq 50 V	
	0.01 k Ω for resistance measurement	
GFCI Test Current	100 V - 150 V @ 6 mA - 9 mA AC, 150 V - 240 V < 12 mA	
Standard Input Test Current	< 5 mA	
Size (H x W x L)	1.3 x 2.15 x 7.6 in (3.3 x 5.46 x 19.3 cm)	
Weight	9.9 oz (0.28 kg)	
1. When used properly per Article 110.9 Use of Equipment (A) Test Instruments and Equipment.		

Modèles



Fluke T+PRO

Fluke T+PRO Electrical Tester

Includes:

- User manual
- Test lead wrap
- TP2 test probes

Optional accessories

Sacoche de transport Fluke C150

Description

Utilisez les accessoires adaptés pour vos outils Fluke.

Pinces crocodile AC285 SureGrip™

Les accessoires SureGrip™ sont conçus pour garantir une prise parfaite en cas de mains glissantes.

Mallette à outils rigide de protection EVA Fluke C37XT

Boîtier en mousse EVA durable et séparateur pour transporter en toute sécurité la plupart des multimètres

Sondes de test Fluke TP2 Slim Reach

Une paire des sondes fines et étroites (une rouge, une noire) permettent d'atteindre les endroits les plus difficiles.

*Soyez à la pointe du progrès avec **Fluke**.*

Fluke Corporation
PO Box 9090, Everett, WA 98206 U.S.A.

En savoir plus:
U.S.A. (800) 443-5853
Canada (800) 36-FLUKE
Autre +1 (425) 446-5500
www.fluke.com/fr-ca

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04/2025

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