

Fluke T5-600 電壓電流通斷測試儀 | 電壓波動測試



主要功能

- Measure current up to 100 A without breaking the circuit
- Meter automatically selects AC or DC voltage, up to 600 V
- Resistance measurements up to 1000 Ω plus continuity test
- Work in tight spaces with detachable SlimReach™ probe tips

產品概述: Fluke T5-600 電壓電流通斷測試儀 | 電壓波動測試

具有開鉤（OpenJaw™）電流電壓波動測試功能的測試棒

利用緊湊的T5 電壓波動測試棒，可完成電壓波動、通斷和電流測量，您僅需要選擇電壓、歐姆或電流功能即可，其它由測試筆完成。使用OpenJaw™ 電流電壓波動測試功能，無需將電路斷開，即可測量高達100A 的電流。堅固的測試導線可以整潔地收入到測試棒背面的卡槽中，可方便的將T5放入口袋中。可分離的 SlimReach™ 測試探棒是按照所在地的國家電力標準定制的。電壓波動測試導線適用於可選的附件，如夾子和專業探棒。利用可選的H5皮套，用戶可以將T5別在腰上。T5 有600V 和 1000V兩種型號。

規格: Fluke T5-600 電壓電流通斷測試儀 | 電壓波動測試

Specifications	
Jaw opening	12.9 mm (0.5 in)
Max wire size	1/0 THHN Cable
Current range ac rms	0 to 100.0 A
Accuracy ac current (50/60 Hz)	3 % \pm 3 counts
AC Response	Averaging
Voltage range ac	0 to 600 V
Accuracy ac voltage	1.5 % \pm 2 counts
Voltage range dc	0 to 600 V
Accuracy dc voltage	1 % \pm 1 count
Resistance range	0 to 1000 Ω
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 meters max
Temperature Coefficient	0.1 x (specified accuracy)/°C (<18 °C or >28 °C)

Safety Specifications	
Overvoltage category	CAT III 600 V ac/dc (EN61010-1)
Agency Approvals	UL, CSA
Maximum voltage	Between any terminal and earth ground

Mechanical and General Specifications	
Size	30.5 mm x 51 mm x 203 mm
Weight	300g
Warranty	Two-years
Battery Life	200 hour zinc chloride, 400 hour alkaline
Battery type	2 x AA
Low battery indicator	Yes
Current sensor opening	12.9 mm
Calibration cycle	1 year
Test leads	Type: Heavy duty, flexible leads rated for 1000V use.
	Field replaceable leads terminate in male shrouded banana plugs
	Probes: One red, one black.
	Detachable Slim-Reach™ probe tips
	Styles: TP1 Slim Reach™ Test Probes

機型

Fluke T5-600

600V Voltage, Continuity and Current Tester

Includes:

- 600 V Voltage, continuity and current tester
- 4 mm detachable probes
- Instruction sheet

Optional accessories Description

H5 電氣測試儀防護套	Rugged fabric holster includes flap for lead storage and built-in belt loop.
AC220 SureGrip™ 鱷魚夾	SureGrip™ accessories are designed to improve steadiness in slippery hands. Rubber overmolded surfaces and finger-hugging curves give the user a comfortable, reliable grip on the accessory so they can focus on making an accurate measurement.
T-5 基本型套件	特殊的價值入門套件用於電氣專業，誰已經擁有福祿克T5電氣測試儀或正在考慮購買一個。

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