Fluke T Series Voltage and Continuity Testers









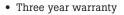
Rugged, high-quality testers for fast test results the way you need them

Fluke's family of Two-Pole Voltage Testers are built with state-of-the art measurement and safety technology. These testers offer everything you expect from Fluke and a little bit more.

• Rugged, high-quality construction is built to last. This includes a heavy duty molded case, a thicker cord with

wear indicator, sturdy battery case, and well fitting and durable probe protector.

- Fast test results the way you need them, with large, easy-touse buttons, bright backlights, and clear audible and physical indicators designed for any work situation.
- Enhanced ergonomic design feels good in your hand, is easy to use (even with gloves on) and quick, secure probe docking.
- · Compliant with regulation HSE GS 38 (tip caps) and IEC EN 61243-3: 2010







Fluke T90





Recommended Accessories

H15 Holster Continuity Tester Ho See page 171

C150 Soft Case See page 169

Features	T90	T110	T130	T150
Backlit LED indicator	•	•	•	•
Backlit LCD Digital Display	-	-	LCD	LCD
Continuity test - visual results	•	•	•	•
Continuity test - audible results	•	with on/off	with on/off	with on/off
Vibratory indicator under load	-	with on/off	• with on/off	with on/off
Display Hold	-	-	•	•
Voltage Test	•	•	•	•
Indication of polarity	•	•	•	•
Resistance measurement	-	-	-	•
Switchable Load	-	•	•	•
Single pole test for phase detection	•	•	•	•
Rotary field indicator	-	•	•	•
Probe tip protection	•	•	•	•
Voltage display with discharged batteries	•	•	•	•
Electrical torch function		•	•	•
Wear indicator test lead wire	•	•	•	•

Specifications	T90	T110	T130	T150
-	1			
Voltage AC/DC	12 V - 690 V		6 V - 690 V	
Continuity		0 -	400 kΩ	
Frequency	0 - 60 Hz	0 - 400 Hz		
Phase rotation	-	100 V - 690 V		
Resistance measurement		-		Up to 1999 $\boldsymbol{\Omega}$
Response time (LED ladders)	< 0.1 s			
$200\ k\Omega$ input impedance	Current draw 3,5 mA @ 690 V, Current draw 1,15 mA @ 230 V			
$7 \text{ k}\Omega$ input impedance (with load buttons pressed)	- curr		ent draw 30 mA @ 230 V	
Safety rating	CAT II 690 V CAT III 600 V		CAT III 690 V CAT IV 600 V	
IP rating	IP54	IP64		
Battery type	Alkaline supplied. usable with 1.2 V NiCD or NiMH rechargeable batteries			
Size (HxWxD)	100 mm × 250 mm × 125 mm			
Weight	1.3 kg			

Included Accessories

Two AA Batteries and Instruction Sheet.

Ordering Information

Oracring in	
FLUKE-T90	Voltage/Continuity Tester
FLUKE-T110	Voltage/Continuity Tester with Switchable Load
FLUKE-T130	Voltage/Continuity Tester with LCD Switchable Load
FLUKE-T150	Voltage/Continuity Tester with LCD, OHMS, Switchable

Contact your local distributor for price and availability.

Load