FLUKE ®

T100 Series Voltage and Continuity Testers



The fast and easy solution to voltage, continuity and resistance measurements

Ideal for site conditions, the 3 models of the T100 Series 2-pole testers have a rugged construction and ergonomically formed housing for perfect handling. All models offer a patented three-phase rotation detection system providing quick phase rotation indication. Moreover they have a special electrical torch function for working in low light level environments and have an ingress protection rating of IP65. The T100 Series are compliant with EN 61010-1 and EN61243-3 requirements.

Features

	T100	T120	T140
Display	12 LED's	31/2 digit LCD	3½ digit LCD
LED Bargraph	•	•	•
Backlight			•
Resistance measurement			•
Voltage test	•	•	•
Optical and acoustical continuity test	•	•	•
Rotary field indication	•	•	•
Single pole test for phase detection	•	•	•
Indication of polarity	•	•	•
Electrical torch function	•	•	•

Specifications

	T100	T120	T140
Voltage AC/DC	12 - 690V	12 - 690V	12 - 690V
Continuity	0 – 400 kΩ	0 – 400 kΩ	0 – 400 kΩ
Frequency	0 - 400 Hz	0 – 400 Hz	0 – 400 Hz
Phase Rotation	100 to 690V	100 to 690V	100 to 690V
Resistance measurement	-	-	Up to 1999Ω
Response time	< 0.1s	< 0.1s	< 0.1s

Size (HxWxD): 240 mm x 56 mm x 24 mm Case: IP65 (water-jet and dust tight protection) Weight: 180 g Two year warranty

Ordering Information Fluke T100 Voltage/Continuity Tester Not

Fluke T120 Voltage/Continuity Tester Fluke T140 Voltage/Continuity Tester

Included Accessories
Two 1.5V batteries and instruction sheet

UK versions are compliant with GS38

