

# **T100 Series** Voltage and Continuity Testers



## The fast and easy solution to voltage, continuity and phase rotation testing

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		LCD	LCD
Led Bargraph	12 LED's	12 LED's	12 LED's
Backlight			•
Resistance measurement			•
Switchable load			•
Voltage test	•	•	•
Optical and acoustical continuity test	•	•	•
Rotary field indication	•	•	•
Single pole test for phase detection	•	•	•
Indication of polarity	•	•	•
Electrical torch function	•	•	•
Probe tip protection	•	•	•
The voltage display also functions when using discharged - or o batteries	•	•	•

#### **Included Accessories**

Two 1.5V batteries and instruction sheet

#### Ordering Information

Fluke T100 Voltage/Continuity Tester Voltage/Continuity Tester Fluke T120 Fluke T140 Voltage/Continuity Tester

UK versions are compliant with GS38

### **Specifications**

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

**Size (HxWxD):** 240 mm x 56 mm x 24 mm Case: IP65 (water-jet and dust tight protection)

Weight: 180 g Two year warranty

#### **Recommended Accessories**



C33 (T100 Series)