

Current/voltage tester

testo 755-1
testo 755-2

- Automatic measurement parameter detection
- Polarity detection for DC circuits
- 3-phase sequence check with motor rotation indication
- Single lead voltage test with audible indication
- Exchangeable measuring tips
- Built-in flashlight illuminates your measurements
- APO (Automatic Power Off) below 6 VAC



By meeting the latest standard for voltage measurements, while also being able to measure current, the testo 755 current/voltage testers are suitable for virtually all daily electrical measuring tasks. The convenient open-jaw current tester automatically turns on when voltage exceeds 6 V. Each time they are used they automatically select the right settings and therefore prevent dangerous incorrect settings. Both instruments have all the important functions for determining voltage/de-energisation, for measuring current and resistance, as well as for continuity tests. In addition, the integrated torch enables dark spots to be illuminated.

The overall design is for convenient testing including exchangeable measuring tips which can be easily updated and maintained. A convenient lead holder is integrated into the housing for safe and easy storage.

In addition, the testo 755-2 includes important additional features such as phase rotation, a larger voltage measuring range of up to 1000 V and the single pole phase testing and rotating magnetic field measurement.

Technical data/accessories

testo 755-1

testo 755-1, current/voltage tester including batteries and measuring tips



Order no. 0590 7551

testo 755-2

testo 755-2, current/voltage tester including batteries and measuring tips



Order no. 0590 7552

Technical data	testo 755-1	testo 755-2
Voltage measuring range	6 to 600 V AC/DC	6 to 1,000 V AC/DC
Current measuring range	0.1 to 200 A AC	
Resistance measuring range	1 Ω to 100 kΩ	
Continuity measuring range	< 50 Ω	
Rotating magnetic field testing	-	100 to 690 V AC at 50/60 Hz
Single pole phase testing	-	100 to 690 V AC at 50/60 Hz
Display (counts)	4,000	
Measuring point illumination	✓	
Measurement category	CAT IV 600 V CAT III 1,000 V	
Protection class	IP 64	
Operating temperature	-10 to +50 °C	
Storage temperature	-15 to +60 °C	
Dimensions	199 x 62 x 40 mm (L x W x H)	
Weight	306 g	
Warranty	2 years	
Authorizations	TÜV, CSA, CE	
Standards	EN 61243-3:2010, EN 61010-1	
Batteries	2 x AAA	

Accessories	Order no.
testo 755 / testo 770 transport bag	0590 0017
Set of replacement measuring tips	0590 0015

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Subject to change, including technical modifications, without notice.

