

Current/voltage tester

testo 755-1
testo 755-2

- Automatic measurement parameter detection
- Certified according to voltage tester standard DIN EN 61243-3:2010
- Measurement result without any switching on or selection
- Measuring point illumination
- Exchangeable measuring tips
- First voltage tester to measure current
- Single pole voltage testing
- Detection of direction of rotating magnetic field




Both instruments in the testo 755 current/voltage tester family are the first of their kind: voltage testers which meet the latest standard and which can also measure current. This means they are suitable for virtually all daily electrical measuring tasks. 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-energization, for measuring current and resistance, as well as for continuity tests.

In addition, the integrated torch enables dark spots to be illuminated. The measuring tips can be changed easily, so that the whole instrument does not need to be replaced in the event of damage. The testo 755-2 model is differentiated by the larger current range of up to 1,000 V and special functions, such as 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 testing	< 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	

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Subject to change, including technical modifications, without notice.

Accessories	Order no.
testo 755 / testo 770 transport bag	0590 0017
Set of replacement measuring tips	0590 0015
ISO calibration certificate current/voltage tester	0520 0755
DAkkS calibration certificate current/voltage tester	0520 0756

Testo India Pvt Ltd

Head Office:
 Plot No. 23, Sindh Society, Baner Road,
 Aundh, Pune - 411007, Maharashtra, India
 Tel: +91 20 6560 0203 | Fax: +91 20 2585 0080
 Email: info@testoindia.com | Web: www.testo.in

Regional Offices / Representatives:
 Ahmedabad | Baroda | Bengaluru | Chandigarh | Chennai | Guwahati
 Hyderabad | Indore | Kolkata | Lucknow | Mumbai | New Delhi | Raipur

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