

Voltage tester

testo 750-1
testo 750-2
testo 750-3

RC Trigger Function (testo 750-2/-3)

Patented all-around LED voltage indication

0 to 690 V AC/DC voltage measurement

Polarity detection for V DC measurements

Phase sequence test for determining motor rotation

Two handed operation with anti-slip rings for safer voltage measurements

Built-in flashlight for testing in dark places

Continuity test with audible and visual indications

Dust and water protection to IP 64



V
AC/DC

Phase
Seq.

RC
Trigger

The testo 750 voltage testers are the first instruments to include an all-around LED voltage indication. All three models include low input impedance phase sequence, continuity test, meet the latest voltage tester standard EN 61243-3:2010 and have a safety specification according to CAT IV 600 V.

The testo 750-2 includes a single probe voltage testing, built-in flashlight, and a RC Trigger Function on AC outlets

by applying a 35 mA load to the circuit. Vibrating load buttons ensure that the trigger test is active and cannot be carried out accidentally.


In addition to the above features, the testo 750-3 includes a 3-digit LCD showing the actual voltage measurements.

Technical data/accessories

testo 750-1

testo 750-1, voltage tester including batteries, measuring tip protector and measuring tip caps


Order no. 0590 7501



testo 750-2

testo 750-2, voltage tester including batteries, measuring tip protector and measuring tip caps


Order no. 0590 7502



testo 750-3

testo 750-3, voltage tester including batteries, measuring tip protector and measuring tip caps

Order no. 0590 7503



Technical data	testo 750-1	testo 750-2	testo 750-3
Voltage testing	12 to 690 V AC/DC		
Continuity testing	< 500 kΩ		
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	
RDC/RC trigger function	-	✓	✓
LC display	-	-	✓
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 (L x W x H)	270 x 65 x 35 mm	270 x 70 x 35 mm	
Weight	230 g	295 g	
Warranty	2 years		
Authorizations	TÜV, CSA, CE		
Standard	EN 61243-3:2010		
Batteries	2 x AAA		

Accessories	Order no.
testo 750 transport bag	0590 0018

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Subject to change, including technical modifications, without notice.

