

Non-contact voltage tester

testo 745

Filter for high-frequency interference signals

Adjustable sensitivity

Visual and acoustic signal

Waterproof and dustproof according to IP 67

Measuring point illumination



The testo 745 non-contact voltage tester with a voltage range of up to 1,000 V AC is particularly well-suited to fast initial checking of any suspected fault sources. When the presence of alternating current is determined, the testo 745 gives a warning via a clear visual and acoustic signal.


In order to increase reliability, the voltage tester has a filter for high-frequency interference signals and is also waterproof and dustproof according to IP 67.

Technical data/accessories

testo 745

testo 745, non-contact voltage tester including batteries

Order no. 0590 7450



Technical data	
Voltage testing	12 to 1,000 V AC
Measuring point illumination	✓
Measurement category	CAT IV 600 V CAT III 1,000 V
Protection class	IP 67
Operating temperature	-10 to +50 °C
Storage temperature	-15 to +60 °C
Dimensions	155 x 25 x 23 mm (L x W x H)
Weight	63 g
Authorizations	CSA, CE
Standards	EN 61326-1, EN 61010-1

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Accessories	Order no.	
ISO calibration certificate voltage tester	0520 0750	
DAkkS calibration certificate voltage tester	0520 0751	

Subject to change without notice.

