VOLTCRAFT®

VOLTCRAFT® - TOP PERFORMANCE IN EVERY WAY

"For more than 25 years, our product range has been dynamically adapting to the constant changes in the industry. We commit to offering first-class quality to our customers while delivering an excellent cost-performance ratio. This philosophy remains the cornerstone of Voltcraft's success."

VC 64
TWO-POLE VOLTAGE TESTER

CE

VERSION 05/15

№ 1313886

The two-pole voltage tester is designed and tested in accordance with EN 61243-3:2010/ VDE0682 and facilitates a reliable absence of voltage test on electrical systems. The voltage is indicated by bright LEDs, which are divided into voltage ranges from 12 V up to 690 V, and is additionally shown as real root mean square value on the LCD display (resolution 1 V).

FEATURES:

CAT III 1000 V, CAT IV 600 V // LED/LCD display // Continuity test // Integrated illumination of measuring points // FI (RCD) testing // Single-pole phase test // Phase rotation display // Electrical resistance measurement //

EQUIPMENT:

Indicator of voltage type (AC/DC), polarity, battery replacement // Visual and acoustic warning when dangerous voltage is present (without batteries) // Visual and acoustic continuity test // Test probe protection //

PACKAGE CONTENTS:

Two-pole voltage tester // 2 probe adapters 4 mm // Probe protection // Batteries // Operating instructions //

TECHNICAL DATA:

Voltage measuring range:	12 - 690 V AC/DC
Frequency range:	0 Hz (DC), 16 - 400 Hz (AC)
Internal resistance	200 kΩ
Power consumption:	3.5 mA (690 V)
Connecting a load:	30 mA (230 V)
Measuring voltage range single-pole phase test:	100 - 690 V/AC, 50 - 400 Hz
Measuring voltage range phase rotation indicator:	100 - 690 V/AC, 50 - 60 Hz
Continuity test:	0 - 400 kΩ

Resistance measuring range:	0 - 1999 Ω
Protection class:	IP64
Voltage supply:	2 micro batteries (AAA)
Dimensions (L x W x H) mm	205 x 67 x 27
Weight:	130 g
Operating temperature:	-15 up to +45 °C