

# **VOLTCRAFT**<sub>®</sub>

### **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-55 LCD TWO-POLE VOLTAGE TESTER

#### Nº 1188073

The two-pole voltage tester is built and tested according to EN 61243-3/VDE0682. The voltage display occurs through bright LEDs that are distributed in ranges from 12 - 690 V and also as real effective value from 0 - 690 V in the LCD display.

#### FEATURES:

CAT III 1000 V, CAT IV 600 V // LED and LCD display // Continuity test // One-pole phase testing // Rotary field testing // Integrated LED measuring point illumination //

#### **EQUIPMENT:**

Direct and alternating current testing (LED/LCD) // Polarity test (LED/LCD) // Optical and acoustic continuity test // Screw-on 4 mm probe adapters for permitted contacting of socket contacts // Attachable hand grip for one-handed operation.

#### PACKAGE CONTENTS:

VC-55 LCD // 2 probe adapters 4 mm // 2 push-on caps // Probe cover // Batteries // Operating instructions.

#### **TECHNICAL DATA:**

Display:	LED/LCD/Summer
Measurement range for voltage:	0 - 690 V AC/DC
Frequency range:	DC, 16 - 400 Hz
Interior resistance:	200 kOhm
Max. test current:	3.5 mA
One-pole phase testing:	100 - 690 V/AC
Measurement category:	CAT III 1000 V, CAT IV 600 V
Working temperature:	-15 to +55 °C
Protection type:	IP64
Power supply:	2 Micro batteries (AAA)
Dimensions (W x H):	65 x 242 mm



#### Legal notice

This data sheet is published by Conrad Electronic SE, Klaus-Conrad-Str. 1, D-92240 Hirschau (www.conrad.com). All rights including translation reserved. Reproduction by any method, e.g. photocopy, microfilming, or the capture in electronic data processing systems require the prior written approval by the editor. Reprinting, also in part, is prohibited. This data sheet represent the technical status at the time of printing.

© Copyright 2014 by Conrad Electronic SE