

# VOLTCRAFT®

## VOLTCRAFT® - TOP PERFORMANCE IN EVERY WAY

"Since 1982, 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."

# ET-100 INSULATION TESTER

CE

VERSION 12/21

N° 1544025

It measures insulation resistors up to max. 4000 M $\Omega$  with test voltages of 125/250/500/1000 V. In addition, the ET-100 provides measuring functions for DC and AC voltages up to max. 600 V/DC or 600 V/AC in CAT III and for resistors up to 400  $\Omega$ . Thanks to the supplied shoulder bag, the ET-100 can be operated comfortably, as it does not have to be held by hand. The device is optimally protected by the molded soft rubber protection.

### FEATURES:

Data Hold function // Lock function for continuous testing // Automatic zero adjustment // Min / Max function // Continuity tester //

### TECHNICAL DATA:

Display	LCD, 4000 counts with bargraph
Measuring rate	approx. 2.5 measuring operations/second
Measuring line length	2 x approx. 120 cm (test prods), 1 x approx. 90 cm (alligator clip)
Measuring impedance	>10M $\Omega$ (V range)
Automatic power-off	approx. 10 minutes
Power supply	6 x AA batteries
Operating conditions	0 to 40 °C (< 80% RH)
Operating altitude	max. 2,000 m
Storage temperature	-10 °C to +60 °C (< 70% RH)
Weight	approx. 585 g
Dimensions (L x W x H)	200 x 92 x 50 (mm)
Measuring category	CAT III 1000 V
Degree of pollution	2

### PACKAGE CONTENTS:

Insulation tester // 2 safety measuring lines (red and black) // 1 safety measuring line with alligator clip // 6 AA batteries // Bag with carrying strap // Operating instructions //



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