

## **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."

# MT-135 ANALOGUE MULTIMETER

CE

VERSION 08/10

Nº 12 29 54

The MT-135 is a classic tester with an up-to-date feature set for the whole range of measuring tasks at home and for DIY applications up to 250 V. The inputs are protected against overload.

## HIGHLIGHTS

AC/DC voltage measurement //

DC current measurement //

Resistance measurement //

Battery test //

CAT III 250 V //

Overload protection //



### **TECHNICAL DATA**

Meter:	Moving coil instrument	
Meter sensitivity:	185 μΑ	
Maximum input current DC:	250 mA	
Battery type:	1.5 V battery (type AA)	
Fuse:	315 mA quick-acting, 250 V (F 315 mA / 250 V)	
Weight:	120 g without test leads, battery incl.	
Dimensions (W x H x D):	approx. 64 x 35 x 100 mm	

#### **MEASUREMENT TOLERANCES**

Statement of accuracy in  $\pm$  %. The accuracy is valid for one (1) year at a temperature of +23 °C  $\pm$  5 °C, and at a relative humidity of less than 70 %, non-condensing (with the multimeter part).

Function	Range	Accuracy	Input resistance
DC V	2.5 V		
	10 V		
	50 V		
	100 V		
	250 V		2 kohm / V
AC V	10 V		
	50 V	± 5 %	
	100 V		
	250 V		
DC A	500 μΑ		
	10 mA		F 315 mA / 250 V
	250 mA		
Ω (Ohm)	x 10 Ω		
	x 1 kΩ		
Battery test	1.5 V and 9 V batteries		

### PACKAGE CONTENT

Multimeter (with fixed test leads) // Battery // Operating instructions

This data sheet is published by Voltcraft®, Lindenweg 15, D-92242 Hirschau / Germany, Phone +49 180 586 582 7. The data sheet reflects the current technical specifications at time of print. We reserve the right to change the technical or physical specifications.

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