

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-5081 ANALOG-MULTIMETER

CE
VERSION 07/17

N° 1544030

Analog multimeter with comprehensive measuring ranges and mirror scale. The trade fair entrances are protected against overload. In order to ensure accurate measurements, the constant input impedance of 10 M Ω in the voltage measuring ranges puts minimal tension on the voltage to be measured.

FEATURES:

CAT III 500 V // 10 M Ω input impedance for all voltage measuring ranges // Highly robust // Measuring ranges V/AC, V/DC, A/DC, Ω , frequency, diode test, transistor test, acoustic continuity check // Auto power-off function // Foldable stand for standing or hanging // Test inputs with diodes and fuses secured against reverse polarity and overload //

TECHNICAL DATA:

Display	Analog with mirror scale
Measuring mode	RMS value (Vrms) or peak-to-peak value (Vp-p)
Voltage measurement	AC/DC
V/DC measuring range	0.001 V - 500 V
V/AC measuring range	0.2 V - 500 V
Frequency range	40 Hz - 400 Hz
DC internal resistance (V ranges)	10 M Ω
AC internal resistance (V ranges)	10 M Ω
Current measurement	DC
A/DC measuring range	1 mA - 10 A
Frequency measuring range	0.01 kHz - 25 kHz
Resistance measuring range	0 Ω - 200 M Ω
Basic accuracy	± 3 %
Measuring category	CAT III 500 V
Power supply	9 V block; 2 mignon (AA) batteries
Dimensions (W x H)	105 x 160 mm
Weight	460 g



PACKAGE CONTENTS:

VC-5081 // Batteries // 2 safety test leads (CAT III) // User manual //

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