

CE

# **VOLTCRAFT – TOP PERFORMANCE IN EVERY WAY**

For more than 40 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-519 CLAMP MULTIMETER**

#### Nº 1386328

Compact AC current clamp with multimeter functions. The clamp multimeter enables non-contact AC current measurements without interrupting the circuit. A built-in torch allows measuring point illumination in low light conditions. Despite its small size, a good one-handed operation is possible even when wearing protective gloves.

### **FEATURES:**

CAT III 600 V // Integrated LED torch //

#### EQUIPMENT:

Measuring functions: DC/AC current // alternating current // resistance // temperature // diode test // audible continuity tester // automatic shutdown // battery change indicator // non-contact AC voltage detection // automatic/manual range selection // selectable display backlight // hold function //

#### **TECHNICAL DATA:**

Display:2000 countsMeasuring type:arithmetic meanVoltage measurement:AC/DCMeasuring range V/DC: $0.1 \text{ mV} - 600 \text{ V}$ Measuring range V/AC: $0.1 \text{ mV} - 600 \text{ V}$ Basic accuracy: $\pm 1.5 \%$ Frequency range: $50 - 60 \text{ Hz}$ DC/AC internal resistance: $10 \text{ M}\Omega$ Current measurement:ACMeasurement range A/AC: $0.01 - 400 \text{ A}$ Measurement range resistance: $0.1 \Omega - 20 \text{ M}\Omega$ Measurement range temperature: $-20 \text{ to } +760 \text{ °C}$ Opening range for current clamp: $30 \text{ mm}$ Measurement category: $CAT \text{ III } 600 \text{ V}$ Power supply: $2x \text{ 1.5 V}$ micro batteries (AAA, LR3)Automatic shut-down:after ca. 15 minutes, cannot be deactivatedProduct dimensions (L x W x H): $200 \text{ x 70 x 38 mm}$		
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LR3)   Automatic shut-down: after ca. 15 minutes, cannot be deactivated   Product dimensions (L x W x H): 200 x 70 x 38 mm	Measurement category:	CAT III 600 V
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deactivated   Product dimensions (L x W x H):   200 x 70 x 38 mm		,
	Automatic shut-down:	
Weight: 230 g	Product dimensions (L x W x H):	200 x 70 x 38 mm
200 g	Weight:	230 g



# PACKAGE CONTENTS:

Digital clamp multimeter // 2 x safety test leads with removable CAT III covers // Plug adapter thermocouple - banana plug // Wire temperature probe (type K thermocouple plug) // 2 x AAA batteries // Bag // Operating instructions //

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