

# 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."

## VC-340 MINI CLAMP-ON AMMETER

Nº 1405094

Small, handy Current Clamp with automatic AC/DC current detection. The measuring functions can be simple operated with the thumb through a gummy keypad. In spite of small dimensions, it can be operated by hands in gloves.

### FEATURES:

CAT III 600 V // True RMS // Auto AC/DC Detection // Inrush Function (100 ms) //

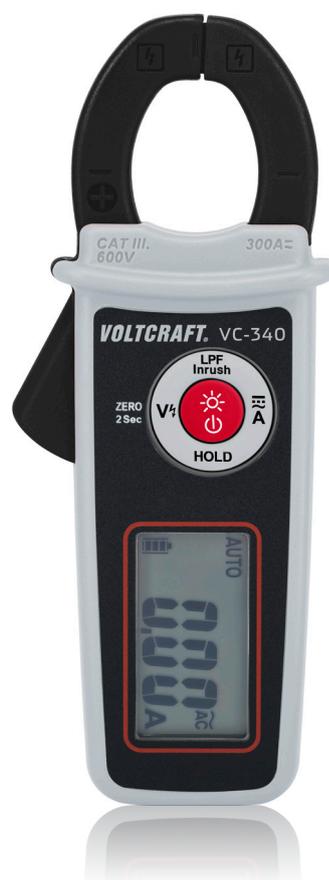
### EQUIPMENT:

Automatic or manual AC/DC measuring function // Contactless AC-Voltage detection // Data-Hold // Connectible Low-Pass-Filter // Inrush measuring function (Start-up current capture 100 ms) // DC-A Zero function // Connectible Display Lighting // Switchable Auto-Power-Off function // Battery charge indication // Shock-protected design //

### TECHNICAL DATA:

Display:	6000 Counts
Measurement type:	True RMS (AC)
Current measurement:	AC/DC
Measuring range A/DC:	0.01 A - 300 A
Measuring range A/AC:	0.01 A - 300 A
Inrush trigger:	100 ms, >5A
Low-pass-filter (LPF) Limit frequency (-3dB)	approx.160 Hz Slowdown -24dB/Octave
Basic accuracy:	±1.5 %
Frequency range:	50 - 400 Hz
Contactless AC voltage detection:	80 - 600 V/AC
Opening area for current clamp:	23 mm (Ø)

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VERSION 12/21



Measurement category:	CAT III 600 V
Power supply:	2 Button cells (LR44)
Dimensions (L x W x H):	147 x 60 x 31 mm
Weight:	140 g

### PACKAGE CONTENTS:

Current clamp // Bag // 2 x LR44 batteries // Operating instructions //

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