

# 365 True-rms AC/DC Clamp Meter

Rugged meters where access is difficult

The Fluke 365 is a new, innovative Fluke clamp meter, offering a thin, small jaw design that makes it easy to get around tightly packed wires. The detachable jaw on a flexible lead makes access to wires and viewing the display easier than ever. The Fluke 365 measures current up to 200 A ac and dc with true-rms measurement.



## **Technical Data**

## **Measurement capability**

- 200 A ac and dc current measurement with detachable jaw
- 600 V ac and dc voltage measurement
- True-rms ac voltage and current for accurate measurements on non-linear signals
- 6000 Ω resistance measurement with continuity detection

### **Features**

- Detachable jaw makes accessing wires and viewing the display easier
- Built in flashlight/torch allows for easy illumination and identification of wires
- CAT III 600 V safety rating
- Compact design fits in your hand and can be used while wearing personal protective equipment
- State of the art signal processing allows for use in noisy electrical environments while providing stable readings
- Large, easy to read backlight display automatically sets the correct measurement range so you do not need to change switch positions while taking a measurement
- Three-year warranty
- Soft case



## **Specifications**

Fluke 365	Range	Resolution	Accuracy
AC current	200 A	0.1 A	2 % ± 5 digits
DC current	200 A	0.1 A	2 % ± 5 digits
AC voltage	600 V	0.1 V	2 % ± 5 digits
DC voltage	600 V	0.1 V	2 % ± 5 digits
Resistance	6000 Ω	0.1 Ω	1 % ± 5 digits
True-rms	•		
Continuity	•		
Hold	•		
Backlight	•		
Flashlight/torch	•		
Wire capacity	17 mm		
Safety rating	CAT III 600 V		

## **Ordering information**

**365** True-rms AC/DC Clamp Meter

#### Included

Clamp meter, test leads, soft case, users manual.

#### Fluke. Keeping your world up and running.®

#### Fluke Corporation

PO Box 9090, Everett, WA 98206 U.S.A.

**Fluke Europe B.V.** PO Box 1186, 5602 BD Eindhoven, The Netherlands

#### For more information call:

Tormote mote mote and the call in the U.S.A. (800) 443-5853 or Fax (425) 446-5116 In Europe/M-East/Africa +31 (0) 40 2675 200 or Fax +31 (0) 40 2675 222 In Canada (800)-36-FLUKE or Fax (905) 890-6866 From other countries +1 (425) 446-5500 or Fax +1 (425) 446-5116 Web access: http://www.fluke.com

©2010-2011 Fluke Corporation. Specifications subject to change without notice. Printed in U.S.A. 3/2011 3805299B D-EN-N

Modification of this document is not permitted without written permission from Fluke Corporation.