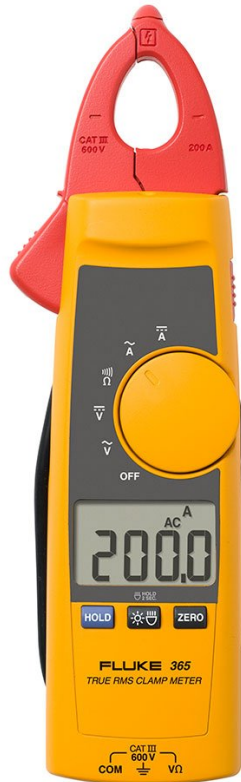


TECHNICAL DATA

Fluke 365 Detachable Jaw True RMS AC/DC Clamp Meter



Key features

- 200 A AC and DC current measurement with detachable jaw
- 600 VAC and DC voltage measurement
- 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
- Compact design fits in your hand and can be used while wearing 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 carrying case

Product overview: Fluke 365 Detachable Jaw True RMS AC/DC Clamp Meter

Be ready for anything.

The Fluke 365 is a rugged meter perfect for jobs where access to wires is difficult. The 365's thin, small jaw is detachable

with a flexible lead, which makes gaining access to wires and viewing the display easier than ever.

Specifications: Fluke 365 Detachable Jaw True RMS AC/DC Clamp Meter

<i>Electrical Specifications</i>	
AC Current	
Range	200.0 A
Resolution	0.1 A
Accuracy	2 % \pm 5 digits (45 – 65 Hz)
	2.5 % \pm 5 digits (65 – 400 Hz)
Crest Factor	2.5 @ 125 A
	1.55 @ 200 A
	Add 2 % for C.F. >2
DC Current	
Range	200.0 A
Resolution	0.1 A
Accuracy	2 % \pm 5 digits
AC Voltage	
Range	600.0 V
Resolution	0.1 V
Accuracy	1.5 % \pm 5 digits (45 – 400 Hz)
DC Voltage	
Range	600.0 V
Resolution	0.1 V
Accuracy	1 % \pm 5 digits
Resistance	
Range	600.0 Ω /6000 Ω
Resolution	0.1 Ω /1 Ω
Accuracy	1 % \pm 5 digits
<i>Mechanical Specifications</i>	
Size (L x W x H)	225 x 65 x 46 mm
225 x 65 x 46 mm	275 g (including batteries)
Jaw Opening	18 mm
Detachable Jaw Cable Length	900 mm

<i>Environmental Specifications</i>	
Operating Temperature	-10 °C to +50 °C
Storage Temp	-40 °C to +60 °C
Operating Humidity	Non condensing (<10 °C)
	≤90 % RH (at 10 °C to 30 °C)
	≤75 % RH (at 30 °C to 40 °C)
	≤45 % RH (at 40 °C to 50 °C)
	(Without Condensation)
Operating Altitude	2000 meters
Storage Altitude	12,000 meters
Temperature Coefficients	0.1 x(specified accuracy)/ °C (<18 °C or > 28 °C)
Safety Compliance	ANSI/ISA S82.02.01:2004
	CAN/CSA-C22.2 No. 61010-1-04
	UL 61010-1:2004
	EN/IEC 61010-1:2001 to 600V CAT III
	Pollution Degree 2
Batteries	2 AA, NEDA 15A, IEC LR6

Ordering information



Fluke 365

Fluke 365 Detachable Jaw True RMS AC/DC Clamp Meter

Includes:

- Coated instruction card
- Safety information sheet
- Soft carrying case
- TL75 test leads
- Magnetic hanging strap
- Five AA Alkaline batteries

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

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

Fluke Australia
Unit 26, 7 Anella Ave
Castle Hill, NSW 2154 Australia
Phone: 61 2 8850-3333
www.fluke.com.au

©2024 Fluke Corporation. All rights reserved.
Specifications subject to change without notice.
06/2024

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