

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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373 True-rms AC Clamp Meter

Work horse clamp with increased performance and flexibility

The new Fluke 373 Clamp Meter offers improved performance perfect for many ac only current measurement situations. With true-rms ac voltage and current measurements, the Fluke 373 reads up to 600 A ac and 600 V ac or dc.



Technical Data

Measurement capability

- 600 A ac current measurement with fixed jaw
- 600 V ac and dc voltage measurement
- True-rms ac voltage and current for accurate measurements on non-linear signals
- Resistance measurement to 6000Ω with continuity detection
- 1000 μF capacitance measurement

Features

- 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
- CAT IV 300 V, CAT III 600 V safety rating
- Three-year warranty
- · Soft carrying case



Specifications

Fluke 373	Range	Max Resolution	Accuracy
AC current	600 A	0.1 A	$2\% \pm 5$ digits
AC voltage	600 V	0.1 V	$1\% \pm 5$ digits
DC voltage	600 V	0.1 V	1 % ± 5 digits
Resistance	6000 Ω	0.1 Ω	$1\% \pm 5$ digits
Capacitance	10 μF to 1000 μF	1 μF	1.9 % ± 2 digits
True-rms	•		
Continuity	•		
Hold	•		
Backlight	•		
Wire capacity	750 MCM		
Safety rating	CAT III 600 V, CAT IV 300 V		

Models	Feature Changes		
Old model: Fluke 337			
New model: Fluke 376	Includes all 337 features plus: • CAT IV 600 V, CAT III 1000 V • iFlex** 2500 A ac • 1000 V ac/dc	• mV dc • 60 kΩ • 1000 μF	
Old model: Fluke 336			
New model: Fluke 375	Includes all 336 features plus: • CAT IV 600 V, CAT III 1000 V • Optional iFlex 2500 Å ac • mV dc	• 60 kΩ • 1000 μF • Min/Max/Avg	
New model: Fluke 374	Includes all 336 features (except low pass filter) plus: • CAT IV 600 V, CAT III 1000 V	• Optional iFlex™ 2500 A ac • 1000 μF • Min/Max/Avg	
Old model: Fluke 335			
New model: Fluke 374	Includes all 335 features plus: • CAT IV 600 V, CAT III 1000 V • Optional iFlex ¹⁴ 2500 A ac	• 600 A ac/dc • 1000 μF • Min/Max/Avq	
New model: Fluke 373	Includes all 335 features (except inrush) plus:	• CAT IV 300 V, CAT III 600 V • 1000 μF	
Old model: Fluke 334			
New model: Fluke 374	Includes all 334 features plus: • CAT IV 600 V, CAT III 1000 V • Optional iFlex ¹² 2500 A ac • True-rms	• 600 A ac/dc • 1000 μF • Min/Max/Avg	
New model: Fluke 373	Includes all 334 features (except inrush) plus: • CAT IV 300 V, CAT III 600 V	• True-rms • 1000 μF	
Old model: Fluke 333			
New model: Fluke 373	Includes all 333 features plus: • CAT IV 300 V, CAT III 600 V • True-rms	• 600 A ac • 6000 Ω • 1000 μF	

Ordering information 373 True-rms AC Clamp Meter

Included

Clamp meter, test leads, soft case, users manual

Fluke. Keeping your world up and running.®

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