

# Fluke 370 FC Series True-rms Clamp Meters

The Fluke 370 FC Series (376 FC, 375 FC and 374 FC) offers advanced troubleshooting performance. The iFlex® flexible current probe allows easy connections to wires in tight spaces. In addition, all three clamps are now part of the Fluke Connect® family of wireless test tools.

**With a 370 FC Series Clamp Meter and the Fluke Connect® Measurements app, now you can:**

- Log and trend measurements to pinpoint intermittent faults
- Transmit results wirelessly via Fluke Connect Measurements app
- Create and send reports right from the field
- Capture measurements outside the arc flash zone with Bluetooth connectivity to your Apple or Android devices

## More things you can do with a 370 FC Series Clamp Meter:

- Utilize the TPAK magnetic hanging strap (included with 376 FC; compatible with 375 FC and 374 FC) to hang the meter while using the probes
- Integrated VFD low pass filter (Fluke 376 FC and 375 FC) for accurate motor drive measurements
- Proprietary in-rush measurement technology to filter out noise and capture motor starting current exactly as the circuit protection sees it
- CAT IV 600 V, CAT III 1000 V safety rating
- Three-year warranty
- Includes test leads and soft carrying case



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**Set up and sustain preventive maintenance practices with ease to help you oversee your complex world with the Fluke Connect® system of software and wireless test tools.**

- Maximize uptime and make confident maintenance decisions with data you can trust and trace.
- Save measurements to the Fluke Cloud™ and associate with an asset so your team can consult both historical and current measurements from one location.
- Collaborate with ease by sharing your data with others with ShareLive™ video calls and emails.
- Wireless one-step measurement transfer with AutoRecord™ measurements removes the need for clipboards and paperwork.
- Generate reports with multiple measurement types to provide status or work recommendations.

Find out more at [flukeconnect.com](http://flukeconnect.com)



Smartphone is not included with purchase.

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

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# Fluke 370 FC Series True-rms Clamp Meters



Advanced troubleshooting performance and the iFlex® flexible current probe plus Fluke Connect® features to log and transmit data wirelessly.

## 3 NEW Wireless Clamp Meters

Fluke 376 FC, Fluke 375 FC and Fluke 374 FC

# Fluke 370 Series FC True-rms Clamp Meters

## Troubleshoot Faster

Instantly log, trend, and monitor intermittent problems with TrendIt™ graphs so you can easily identify trends and stop problems before they happen. Leave your meter behind, logging data in its internal memory while you complete other tasks.

## Save time reporting

Easily create reports by capturing measurements from your meter and email them right from the field. Save your measurements directly from your meter to a chronological list on your phone for easy transcribing. Organize your measurements by asset in one location.



## Work safer and be in two places at the same time

Connect your meter to your phone through Bluetooth, clamp your meter around a conductor and walk up to 30 m (98 ft) away from the point of measurement for added flexibility. You can be in two places at once and reduce the risk of arc flash by separating yourself from hazardous measurement situations.

## Innovative flexible current probe

iFlex flexible current probe provides increased display flexibility. Measure around cumbersome conductors and improve wire access in tight spaces.



Three new models	Fluke 376 FC	Fluke 375 FC	Fluke 374 FC
CAT rating	CAT III 1000 V, CAT IV 600 V		
A ac range	999.9 A with clamp jaws 2500 A with iFlex® flexible current clamp	600 A with clamp jaws 2500 A with optional iFlex® flexible current clamp	
A dc range	999.9 A	600 A	
Best resolution	0.1 A		
V ac range	1000 V		
V dc range	1000 V		
mV dc range	500 mV		
Ohms range	60.00 kΩ	6,000 Ω	
Frequency	5-500.0 Hz		
Capacitance	1 μF-1,000 μF		
Auto shutoff	•	•	•
True-rms	•	•	•
Display hold	•	•	•
Inrush measurements	•	•	•
Backlight	•	•	•
DC zero	•	•	•
Min/max	•	•	•
VFD low pass filter	•	•	•
Logging	•	•	•
iFlex® flexible current clamp	Included	Optional	
Fluke Connect® compatible	•	•	•
TPAK™ magnetic hanging strap	Included	Optional	

## Share from anywhere

Stay on the same page when you and your team are in different places, with Sharelive™ video call. Securely connect and collaborate with others, so they see what you see.