TECHNICAL DATA

Fluke 3000 FC General Maintenance System



Key features

The Fluke 3000 FC General Maintenance System provides measurement of all common electrical parameters

The Fluke 3000 FC Series Wireless Multimeter with the Fluke Connect® app has all the essentials for convenient test and measurement troubleshooting:

- AC and DC voltage measurements to 1000V
- AC and DC current with 0.01 mA resolution
- Continuity, resistance, diode test, capacitance and frequency measurements
- MIN/MAX recording
- CAT III 1000 V, Cat IV 600 V; IP54

The Fluke v3000 FC Wireless AC Voltage Module offers:

- Measurements up to 1000 V true-RMS AC
- Use as a standalone meter or as part of the system
- A logging function for recording and saving up to 65,000 readings

The Fluke v3001 FC Wireless DC Voltage Module lets you:

- Measure up to 1000 V DC
- Use as a standalone meter or as part of the system
- Use the logging function for recording and saving up to 65,000 readings

The Fluke a3001 FC Wireless iFlex® AC Current Module allows you to measure around awkward sized conductors or get into tight spaces and makes wire access easier:

- Measure up to 2500 A AC
- Use as a standalone meter or as part of the system
- Logging function for recording and saving up to 65,000 readings
- Inrush function

Product overview: Fluke 3000 FC General Maintenance System

The Fluke FC Wireless General Maintenance System lets you work on electrical panels faster, safer, easier

Connect the FC Wireless iFlex® AC Current Module to your test point, and view the results up to 20 meters away on the FC Wireless Digital Multimeter. Or connect the FC Wireless AC Voltage Module and view both voltage and current measurements simultaneously.

You'll save time, with less run-around collecting multiple measurements. Use multiple modules for measurements on three-phase systems, as a stand-alone measurement tool or combine with other Fluke Connect™ modules as a system for multiple measurements.

From short distances, you can even view readings from modules through closed electrical panels. Plus no more writing down data as the Fluke Connect remote modules capture up to 65,000 sets of time stamped min/max/avg readings, using the optional PC adapter. Fluke Connect wireless test tools also offer increased safety by letting you view readings in a separate location from the test point.

Now you can take readings on moving machinery, with only the measurement module in harm's way.

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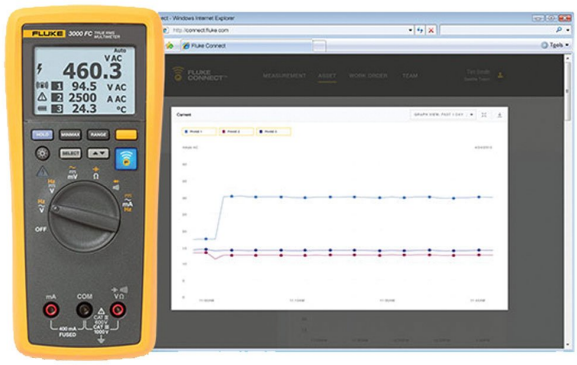
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Specifications: Fluke 3000 FC General Maintenance System

Ordering information



FLK-3000 FC GM

Fluke 3000 FC General Maintenance System

Includes:

- Fluke 3000 FC Series Wireless Multimeter
- Fluke v3000 Voltage Module
- Fluke v3001 Voltage Module
- Fluke a3001 FC Wireless iFlex AC Current Module
- TL224 Test Leads
- TL222 Test Leads
- TL175 Test Leads
- AC285 Alligator Clips
- AC220 Alligator Clips
- AC175 Alligator Clips
- iFlex i2500-10 Flexible Current Probe
- Magnetic hanging strap



Preventive maintenance simplified. Rework eliminated.

Save time and improve the reliability of your maintenance data by wirelessly syncing measurements using the Fluke Connect® system.

- Eliminate data-entry errors by saving measurements directly from the tool and associating them with the work order, report or asset record.
- Maximize uptime and make confident maintenance decisions with data you can trust and trace.
- Access baseline, historical and current measurements by asset.
- Move away from clipboards, notebooks and multiple spreadsheets with a wireless one-step measurement transfer.
- Share your measurement data using ShareLive™ video calls and emails.

Find out more at **flukeconnect.com**

Download on the App Store

ANDROID APP ON Google play



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Smart phone wireless service and data plan not included with purchase. Fluke Connect is not available in all countries.