CNX Wireless System

Safer. Faster. Easier

Combine your instrument readings into one. Take readings from multiple instruments remotely - and simultaneously - with Fluke CNX™ wireless measurement tools.







FLUKE ®

CNX Wireless System (3000 Series Test Tools)



Fluke CNX 3000 Series

Find It. Fix It. Fast.

Take readings quicker and solve problems faster with CNX™ tools. All CNX 3000 Series tools operate independently, but with the push of one button, they can also work together wirelessly as a team to save you time and most important: keep you

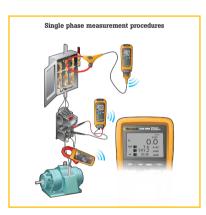
All CNX 3000 Series tools are sold individually and in kits, so you can mix and match to your personal needs.

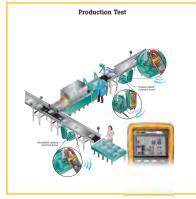
- Isolate problems quickly by viewing multiple live measurements at once, on the multimeter screen or on your computer.

 • Stay safe by separating yourself physically from the test point.
- Save time by waiting less for intermittens or keeping records by logging with the CNX modules.













Possible applications

CNX Wireless System (3000 Series Test Tools)





Fluke CNX 3000

Included Accessories

CNX3000: TL175 Test Leads, AC175 Alligator Clips

CNX i3000: True-RMS Flexible Current Meter, iFlex i2500-10 Flexible Current Probe, TL175 Test Leads, AC175 Alligator Clips, Magnetic Hanging Strap

CNX t3000: K-Type Thermocouple Thermometer, 80PK-1 K-Type Bead Thermocouple, Magnetic Hanging Strap CNX v3000: True-RMS AC Voltage Module, TL224 Test Leads, AC285 Alligator Clips, Magnetic Hanging Strap

Ordering Information

Fluke CNX 3000 Wireless Multimeter Fluke CNX i3000 iFlex AC Wireless Current Module Fluke CNX t3000 K-Type Wireless Temperature Module AC Wireless Voltage Fluke CNX v3000 Module Fluke CNX a3000 AC Wireless Current Clamp Module Fluke CNX pc3000 PC Adapter and Software

Fluke CNX Wireless Multimeter

The CNX 3000 Wireless Multimeter has all the essentials for convenient troubleshooting. Plus, the CNX 3000 Multimeter can wirelessly display the measurements from up to three CNX modules at the same time—from up to 20 m (66 ft) away!

- AC and DC voltage measurements to 1000 V
- AC and DC current to 400 mA 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



Fluke CNX i3000 Wireless iFlex™ AC Current Module

- True-rms AC flexible current probe
- Measure up to 2500 A
- Log MIN/MAX/AVG readings



Fluke CNX v3000 Wireless AC Voltage Module

- Measure up to 1000 V true-rms AC
- Log MIN/MAX/AVG readings



Fluke CNX a3000 Wireless AC Current Clamp Module

- True-rms AC current clamp
- Measure up to 400 A
- Log MIN/MAX/AVG readings



Fluke CNX t3000 Wireless Temperature Module

- K-type thermocouple thermometer
- Measure up to 1372 °C
- Log MIN/MAX/AVG readings



Fluke CNX pc3000 Wireless PC Adapter

- Communicate real-time readings from CNX tools to your computer
- Download logged data from CNX Wireless Modules to your computer









CNX C3002 Modular DMM Two-Compartment



CNX C3003 Modular DMM Three-Compartment Soft Case

FLUKE ®

CNX 3000 Wireless Kits Kits tailored for your specific application

Fluke CNX 3000 Wireless Kits

CNX 3000 Industrial System



- CNX 3000 Wireless Multimeter
- CNX v3000 AC Wireless Voltage Module
 Three CNX i3000 iFlex AC Wireless Current Modules
- Three iFlex i2500-10 Flexible Current Probes
- CNX pc3000 Wireless PC Adapter and Software TL224 Test Leads

- TL175 Test Leads AC175 Alligator Clips AC285 Alligator Clips
- Four magnetic hanging straps

CNX 3000 HVAC System



- CNX 3000 Wireless Multimeter

- CNX a3000 AC Wireless Current Clamp Module
 CNX t3000 K-Type Wireless Temperature Module
 CNX pc3000 Wireless PC Adapter and Software
- TL175 Test Leads
- AC175 Alligator Clips
- 80PK-1 K-Type Bead Thermocouple
- Magnetic hanging strap
- Soft carrying case

CNX 3000 General Maintenance System



- CNX 3000 Wireless Multimeter
- CNX v3000 AC Wireless Voltage Module
- CNX i3000 iFlex AC Wireless Current Module • iFlex i2500-10 Flexible Current Probe
- CNX pc3000 Wireless PC Adapter and Software
- TL224 Test Leads
- TL175 Test Leads
- AC175 Alligator Clips
 AC285 Alligator Clips
- Two magnetic hanging straps
- Soft carrying case

Included Accessories

Industrial kit: all accessories included with individual items All other kits: all accessories included with individual items, plus C3003

Ordering Information

Fluke CNX 3000 IND Industrial System

General Maintenance System Fluke CNX 3000 GM

Fluke CNX 3000 HVAC **HVAC System**

Temperature Measurement Kit Fluke CNX t3000 Kit Fluke CNX i3000 Kit iFlex AC Current Measurement Kit

Fluke CNX a3000 Kit AC Current Clamp Kit Fluke CNX v3000 Kit AC Voltage Kit

Additional kits

CNX a3000 AC Current Clamp Kit



- CNX 3000 Wireless Multimeter
- CNX a3000 AC Wireless Current Clamp Module
- TL175 Test Leads
- AC175 Alligator Clips
- Soft carrying case

CNX i3000 iFlex AC Current Kit



- CNX 3000 Wireless Multimeter
- CNX i3000 iFlex AC Wireless Current Module
- iFlex i2500-10 Flexible Current Probe
- TL175 Test Leads
- AC175 Alligator Clips Magnetic hanging strap
- Soft carrying case

CNX t3000 Temperature Kit



- CNX 3000 Wireless Multimeter
- CNX t3000 K-Type Wireless Temperature Module
- TL175 Test Leads
- AC175 Alligator Clips
- 80PK-1 K-Type Bead Thermocouple
 Magnetic hanging strap

CNX v3000 AC Voltage Kit



- CNX 3000 Wireless Multimeter
- CNX v3000 AC Wireless Voltage Module
- TL224 Test Leads TL175 Test Leads
- AC175 Alligator Clips
 AC285 Alligator Clips
 Magnetic hanging strap
- Soft carrying case