

Fluke 3000 FC Series Test Tools

Technical Data

FLUKE 3000 FC (NUT HAS)

2500

Now compatible with Fluke Connect™ Mobile App

Start building tomorrow's test tool system today with the Fluke 3000 FC Digital Multimeter.

The new Fluke Connect system of test tools communicates with the new Fluke Connect mobile app on your Android™ or iOS smart device, allowing you to share live measurements, monitor readings from safe distances, and get your job done easier than ever before. The wireless digital multimeter functions as the mobile hub, displaying readings from up to three module tools simultaneously from up to 20 meters away. The Fluke Connect modules also give you the flexibility to build your wireless test tool system how you want when you want.

Fluke 3000 FC Test Tools (Not compatible with Fluke CNX test tools)

- Wireless Digital Multimeter
- iFlex True-rms AC Current Clamp Module
- True-rms AC Current Clamp Module
- AC Voltage Module
- K-Type Temperature Module
- AC/DC Current Clamp Module
- DC Voltage Module
- PC Adapter

Productivity

- Communicate with your iOS (4s and later) and Android™ (4.3 and up) devices with the new Fluke Connect mobile app
- Wireless technology allows connectivity between your phone, PC, and all Fluke Connect enabled test tools
- Let your team see what you see in an instant with ShareLive™ video call
- Save money and time by taking multiple measurements simultaneously
- Isolate intermittent events or record signal fluctuations without even being there using the log function on the modules



See it. Save it. Share it. All the facts, right in the field.

Fluke Connect with ShareLive[™] is the only wireless measurement system that lets you stay in contact with your entire team without leaving the field. The Fluke Connect mobile app is available for Android $^{™}$ (4.3 and up) and iOS (4s and later) and works with over 20 different Fluke products—the largest suite of connected test tools in the world. And more are on the way. Go to the Fluke website to find out more.

Make the best decisions faster than ever before by viewing all temperature, mechanical, electrical and vibration measurements for each equipment asset in one place. Get started saving time and increasing your productivity.

Download the app at:







Smart phone not included with purchase.



Productivity (continued)

- · View results on your computer with the PC Adapter
- · Work with fewer interruptions by recording multiple sessions before downloading. Data is saved to a PC in .csv format (comma separated variable) file format for easy viewing at your convenience
- · Capture readings at different intervals, with user-set recording intervals from one second to one hour
- Future proof your investment by adding functionality to the 3000 FC DMM when you need it

Convenience

- · Send and communicate test data to your manager and coworkers to assess abnormal system response in seconds
- · Have all asset test results at your fingertips after downloading to your PC for future asset performance tracking and reliability programs
- See multiple measurements on one screen at one time (DMM and three modules, Ti200/300/400 and five modules)
- No more writing data down. Capture up to 65000 sets of min/max/avg readings over single or multiple logging sessions using the recording capability. Each reading and session is time stamped

- · Avoid awkward or uncomfortable measurement positions. Set up the measurement once, step back and read it as many times as you want, when you want
- View up to 6 live readings at once on the Fluke Connect mobile app or a PC to get a complete understanding of the situation
- · Easily see backlit displays in dark or dimly lit work environments
- · Choose auto or manual ranging
- Use the optional TPak Magnetic Hanger for even more hands-free working
- · Integrated holster protects the meters, while probe holders keep accessories organized

Safety

- · Be in multiple places at once, reducing the risk of arc flash by separating yourself from hazardous measurement situations
- Fluke 3000 FC meets Measurement Category 1000 V CAT III and Category IV 600 V safety standards: AC Current Clamp module and AC/DC Current Clamp module 600 V CAT III; AC Voltage Module, DC Voltage Module, and iFlex Clamp Meters 600 V CAT IV/1000 CAT III

(RF connection time (binding time) can take up to 1 minute.)



General specifications

Fluke 3000 FC Series Wireless Multimeter

Detailed specifications (Not compatible with Fluke CNX test tools)

For all specifications: accuracy is specified for one year after calibration, at operating temperatures of 18 °C to 28 °C, with relative humidity at 0 % to 90 %. Accuracy specifications take the form of \pm ([% of Reading] + [Number of least significant digits]).

AC voltage

		Accur	acy ^{2,3,4}
Range ¹	Resolution	45 Hz to 500 Hz	500 Hz to 1 kHz
600.0 mV	0.1 mV		
6.000 V	0.001 V		
60.00 V	0.01 V	1.0 % + 3	2.0 % + 3
600.0 V	0.1 V		
1000 V	1 V		



 $^{^1}$ All ac voltage ranges are specified from 1 % of range to 100 % of range. 2 Crest factor of \leq 3 at full scale up to 500 V, decreasing linearly to crest factor < 1.5 at 1000 V.

DC voltage, continuity, resistance, diode test and capacitance

Function	Range	Resolution	Accuracy	
mV	600.0 mV	0.1 mV	0.09 % + 2	
V	6.000 V	0.001 V		
	60.00 V	0.01 V	0.09 % + 2	
	600.0 V	0.1 V		
	1000 V	1 V	0.15 % + 2	
Ω	600 Ω	1 Ω	Meter beeps at $< 25 \Omega$, beeper detects opens or shorts of 250 μs or longer.	
Ω	600.0 Ω	0.1 Ω	0.5 % + 2	
	6.000 kΩ	0.001 kΩ		
	60.00 kΩ	0.01 kΩ	O F 0/- 1 1	
	60.00 kΩ	0.1 kΩ	0.5 % + 1	
	600.0 kΩ	0.001 ΜΩ		
	50.00 MΩ	0.01 ΜΩ	1.5 % + 3	
Diode test	2.000 V	0.001 V	1 % + 2	
μГ	1000 nF	1 nF		
	10.00 μF	0.01 μF	1.2 % + 2	
	100.0 μF	O.1 μF		
	9999 μF¹	1 μF	10 % typical	

 $^{^1}$ In the 9999 μF range for measurements to 1000 μF , the measurement accuracy is 1.2 % + 2.

AC and DC current

Function	Range ¹	Resolution	Accuracy
mA AC (45 Hz to 1 kHZ)	60.00 mA	0.01 mA	1.5 % + 3
	400.0 mA ³	0.1 mA	
mA DC ²	60.00 mA	0.01 mA	0.5 % + 3
	400.0 mA ³	0.1 mA	

¹ All ac current ranges are specified from 5 % of range to 100 % of range.



 $^{^3}$ For non-sinusoidial waveforms, add \pm (2 % of reading + 2 % full scale) typical, for crest factor up to 3.

⁴ Do not exceed 10⁷ V-Hz.

² Input burden voltage (typical): 400 mA input 2 mV/mA.

³ 400.0 mA accuracy specified up to 600 mA overload.



Frequency

Range	Resolution	Accuracy [1]	
99.99 Hz	0.01 Hz		
999.9 Hz	0.1 Hz	0.1 % + 1	
9.999 kHz	0.001 kHz		
99.99 kHz	0.01 kHz		

 $^{^{\}rm 1}$ Frequency is specified up to 99.99 kHz in volts and up to 10 kHz in amps.

Input characteristics

Function	Overload Protection	Input Impedance (nominal)	Common Mode Rejection	n Ratio (1 kΩ unbalance)	Normal Mode Rejection
v	1100 V rms	> 10 MΩ < 100 pF	> 120 dB at dc, 50 Hz or 60 Hz		> 60 dB at 50 Hz or 60 Hz
ĩ	1100 V rms	> 10 MΩ < 100 pF	> 60 dB, dc to 60 Hz		
≧. mV	1100 V rms	> 10 MΩ < 100 pF	> 120 dB at dc, 50 Hz or 60 Hz		> 60 dB at 50 Hz or 60 Hz
	0		Full scal	e voltage	Transical about singuit annuant
Open circuit test voltage		To 6 M Ω	50 ΜΩ	Typical short circuit current	
Ω/-⊬	1100 V rms	< 2.7 V dc	< 0.7 V dc	< 0.9 V dc	< 350 mA
11))) / →-	1100 V rms	< 2.7 V dc	2.000 V dc		< 1.1 mA

Function	Overload Protection	Overload
mA	Fused, 44/100 A, 1000 V FAST Fuse	600 mA overload for 2 minutes maximum, 10 minutes rest minimum

MIN/MAX recording

Function	Accuracy	
DC functions	The specified accuracy of the measurement function \pm 12 counts for changes > 350 ms in duration.	
AC functions	The specified accuracy of the measurement function \pm 40 counts for changes > 900 ms in duration.	

General specifications (Not compatible with Fluke CNX test tools)

Maximum voltage between any terminal and earth ground	1000 V dc or ac rms	
Ω fuse protection from A inputs	0.44 A (44/100 A, 440 mA), 1000 V FAST Fuse, Fluke specified part only	
Display (LCD)	Update rate: 4/sec Votls, amps, ohms: 6000 counts Frequency: 10,000 counts Capacitance: 1,000 counts	
Battery type	Three AA Alkaline batteries, NEDA 15A IEC LR6	
Battery life	250 hours minimum	
RF communications	2.4 GHZ ISM Band	
RF communication range	Open air, unobstructed: Up to 20m Obstructed, sheetrock wall: Up to 6.5m Obstructed, concrete wall, or steel electrical enclosure: Up to 3.5m	
Temperature	Operating: -10 °C to 50 °C Storage: -40 °C to 60 °C	
Temperature coefficient	0.1 X (specified accuracy) /°C (<18 °C or >28 °C)	
Relative humidity	0 % to 90 % (0 °C to 35 °C), 0 % to 75 % (35 °C to 40 °C), 0 % to 45 % (40 °C to 50 °C)	
Altitude	Operating: 2,000 m Storage: 12,000 m	
Electromagnetic compatibilty EMI, RFI, EMC, RF	EN 61326-1:2006, EN 61326-2-2:2006. ETSI EN 300 328 V1.7.1:2006, ETSI EN 300 489 V1.8.1:2008, FCC Part 15 Subpart C Sections 15.207, 15.209, 15.249, FCCID : FCC: T68-FDMMBLE IC: 6627A-FDMMBLE	
Safety compliance	ANSI/ISA 61010-1 / (82.02.01): 3 rd edition CAN/CSA-C22.2 No 61010-1-12: 3 rd edition UL 61010-1: 3 rd edition IEC/EN 61010-1:2010	
Certifications	CSA, FCC, CE	
Ingress Protection (IP) rating	ing IP54	
Pollution Degree	2	
Size (H x W x L)	4.75 cm x 9.3 cm x 20.7 cm (1.87 in x 3.68 in x 8.14 in)	
Weight	340 g (12 oz)	



Fluke a3000 FC Wireless AC Current Clamp Module

A fully functional true-rms current clamp meter that wirelessly relays measurements to other Fluke Connect™ enabled master units, listed below.

- Fluke 3000 FC DMM
- Fluke Ti200/300/400 Infrared Camera
- PC via optional pc3000 FC Adapter
- Fluke Connect Mobile app

a3000 FC main features include:

- True-rms ac clamp meter
- Measure up to 400 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

a3000 FC general specifications

Range	0.5 A to 400.0 A	
Resolution	0.1 A	
Accuracy	400.0 A: 2 % \pm 5 digits (10 Hz to 100 Hz), 2.5 % \pm 5 digits (100 Hz to 500 Hz)	
Inrush	Max displayed reading: 999.9A	
Crest factor (50 Hz/60 Hz)	3 at 500 A, 2.5 at 600 A, 1.42 at 1000 A, add 2 % for C.F. > 2	
LCD w/backlight	3½ digits	
Log rate/interval	1 sec minimum/adjustable by PC	
Battery type	2 AA, NEDA 15 A, IEC LR6	
Battery life	400 hours	
Memory	Record up to 65,000 readings	
RF communications	2.4 GHZ ISM Band	
RF communication range	Open air, unobstructed: Up to 20 m Obstructed, sheetrock wall: Up to 6.5 m Obstructed, concrete wall or steel electrical enclosure: Up to 3.5 m	
Operating temperature	-10 °C to +50 °C	
Storage temperature	-40 °C to +60 °C	
Temperature coefficient	Add 0.1 x (specified accuracy)/°C (< 18 °C or > 28 °C)	
Operating humidity	90 % at 35 °C, 75 % at 40 °C, 45 % at 50 °C	
Altitude	Operating: 2,000 m Storage: 12,000 m	
EMC	EN 61326-1:2006	
Safety compliance	IEC 61010-1, 600 V CAT III, 3rd edition Pollution Degree 2	
Safety rating	CAT III 600 V	
Certifications	CSA, CE, FCC: T68-FBLE IC: 6627A-FBLE	
Ingress Protection (IP) rating	J IP30	
Pollution Degree	2	
Jaw opening	34 mm (1.33 in)	
Size (HxWxD)	20.3 cm x 7.49 cm x 3.55 cm (8 in x 2.95 in x 1.4 in)	
Weight	.22 kg (8 oz)	





Fluke a3001 FC Wireless iFlex AC Current Module

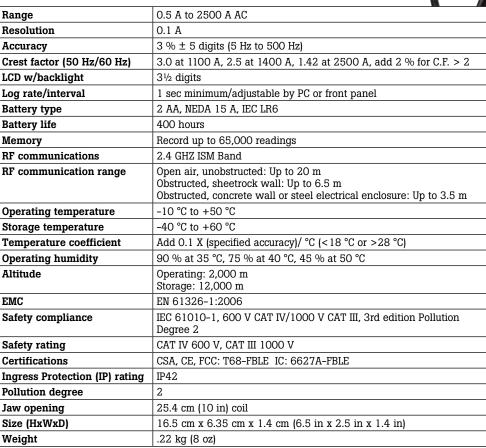
A true-rms current clamp meter that wirelessly relays measurements to other Fluke ConnectTM enabled master units. listed below.

- Fluke 3000 FC DMM
- Fluke Ti200/300/400 Infrared Camera
- PC via optional pc3000 FC Adapter
- Fluke Connect Mobile app

The iFlex™ Wireless Current Module allows you to measure around awkward sized conductors or get into tight spaces and makes wire access easier.

- Contains: One true-rms flexible current meter and one iFlex i2500-10 Flexible Current Probe
- 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
- · Magnetic hanging strap











Fluke a3002 FC Wireless AC/DC **Current Module**

Designed to be used with the i410 or i1010 ac/dc current clamps (not included with module). AC/DC current module that wirelessly relays measurements from the i410 or i1010 clamp accessory to other Fluke Connect™ enabled master units, listed below.

- Fluke 3000 FC DMM
- Fluke Ti200/300/400 Infrared Camera
- PC via optional pc3000 FC Adapter
- Fluke Connect Mobile app

a3002 FC main features include:

- Measure up to 400 A ac or 400 A dc with i410 (sold separately)
- Measure up to 600 A ac or 1000 A dc with i1010 (sold separately)
- Use as a standalone meter or as part of the system
- Logging function for recording and saving up to 65,000 readings
- · Magnetic hanging strap

Accuracy is specified for 1 year after calibration, at operating temperatures of 18 °C to 28 °C, with relative humidity at 0 % to 90 %. Accuracy specifications take the form of \pm ([% of Reading] + [Number of least significant digits]). Dc ranges are autoranging. Ac accuracy is specified from 1 % to 110 % of the range. dc accuracy is specified from -110 % to 110 % of range.

AC/DC current

Function	Range	Resolution	Accuracy ¹
A dc	1000 A	0.1 A	(0.5 % + 3)
A ac	600.0 A	0.1 A	(1.0 % + 3)

¹AC accuracy is specified from 45 Hz to 1000 Hz

a3002 FC general specifications

Maximum voltage between terminal and earth ground (module)	30 V dc or ac rms
LCD w/backlight	3 ½ digits, 6000 counts, 4/sec update rate
Log rate/Interval	Adjustable by PC from 1 sec to 1 hr, default 1 min
Battery type	2 AA Alkaline batteries, NEDA 15A, IEC LR6
Battery life	400 hours minimum
Memory	Record up to 65,000 readings
RF communications	2.4 GHz ISM Band
RF communication range	Open air, unobstructed: Up to 20 m Obstructed, sheetrock wall: Up to 6.5 m Obstructed, concrete wall or steel electrical enclosure: Up to 3.5 m
Operating temperature	-10 °C to +50 °C
Storage temperature	-40 °C to +60 °C
Temperature coefficient	0.1 X (specified accuracy)/°C (< 18 °C or > 28 °C)
Relative humidity	0 % to 90 % (0 °C to 35 °C), 0 % to 75 % (35 °C to 40 °C), 0 % to 45 % (40 °C to 50 °C)
EMC	IEC 61236-1, Portable
Safety compliance	Protected to IEC 61010-1, 600 V CAT IV / 1000 V CAT III, 3rd edition Pollution Degree 2
Certifications	CSA, CE, FCC: T68-FBLE IC: 6627A-FBLE
Ingress Protection (IP) rating	IP42
Size (HxWxD)	160 mm x 66 mm x 38 mm (6.3 in x 2.6 in x 1.5 in)
Weight	0.255 kg (9 oz)





Fluke v3000 FC Wireless True-rms AC Voltage Module

A fully functional true-rms voltage meter that wirelessly relays ac voltage measurements to other Fluke Connect™ enabled master units, listed below.

- Fluke 3000 FC DMM
- Fluke Ti200/300/400 Infrared Camera
- PC via optional pc3000 FC Adapter
- Fluke Connect Mobile app

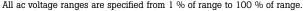
v3000 FC main features include:

- True-rms ac voltage module
- Measure up to 1000 V
- Use as a standalone meter or as part of the system
- Logging function for recording and saving up to 65,000 readings
- TL224 Test Leads
- AC285 Alligator Clips
- · Magnetic hanging strap

Accuracy is specified as \pm ([% of reading] + [number of least significant digits]). All ranges are autoranging. Accuracy is specified from 5 % to 100 % of the range obtained by autoranging, from 18 °C to 28 °C.

AC voltage

Bonno!	Resolution	Accuracy ^{2,3,4}	
Range ¹	Resolution	45 Hz to 500 Hz	500 Hz to 1 kHz
6.000 V	0.001 V		2.0 % + 3
60.00 V	0.01 V	1.0 % + 3	
600.0 V	0.1 V		
1000 V	1 V		



v3000 FC general specifications

LCD w/backlight	3½ digits, 6000 counts, updates 4/sec
Battery type	2 AA, NEDA 15 A, IEC LR6
Battery life	400 Hours
Memory	Record up to 65000 readings
RF communications	2.4 GHZ ISM Band
RF communication range	Open air, unobstructed: Up to 20 m Obstructed, sheetrock wall: Up to 6.5 m Obstructed, concrete wall or steel electrical enclosure: Up to 3.5 m
Operating temperature	-10 °C to +50 °C
Storage temperature	-40 °C to +60 °C
Temperature coefficient	0.1 X (specified accuracy)/°C (< 18 °C or > 28 °C)
Operating humidity	90 % at 35 °C, 45 % at 40 °C, 45 % at 50 °C
Altitude	Operating: 2,000 m Storage: 12,000 m
EMC	EN 61326-1:2006
Safety compliance	ANSI/ISA 61010-1 / (82.02.01): 3rd edition CAN/CSA-C22.2 No 61010-1-12: 3rd edition UL 61010-1: 3rd edition IEC/EN 61010-1:2010
Safety rating	CAT IV 600 V, CAT III 1000 V
Certifications	CSA, CE, FCC: T68-FBLE IC: 6627A-FBLE
Ingress Protection (IP) rating	IP42
Pollution Degree	2
Size (HxWxD)	16.5 cm x 6.35 cm x 1.4 cm (6.5 in x 2.5 in x 1.4 in)
Weight	.22 kg (8 oz)



 ¹ All ac voltage ranges are specified from 1 % of range to 100 % of range.
 ² Crest factor of ≤ 3 at full scale up to 500 V, decreasing linearly to crest factor ≤ 1.5 at 1000 V.
 ³ For non-sinusoidial waveforms, add -(2 % of reading + 2 % full scale) typical, for crest factor up to 3.

⁴ Do not exceed 10⁶ V-Hz.



Fluke v3001 FC Wireless DC Voltage Module

A fully functional dc voltage meter that wirelessly relays dc voltage measurements to other Fluke Connect $^{\text{TM}}$ enabled master units, listed below.

- Fluke 3000 FC DMM
- Fluke Ti200/300/400 Infrared Camera
- PC via optional pc3000 FC Adapter
- Fluke Connect Mobile app

v3001 FC main features include:

- Measure up to 1000 V dc
- Use as a standalone meter or as part of the system
- · Logging function for recording and saving up to 65,000 readings
- TL222 Test Leads
- AC220 Alligator Clips
- · Magnetic hanging strap

Accuracy is specified for 1 year after calibration, at operating temperatures of 18 °C to 28 °C, with relative humidity at 0 % to 90 %. Accuracy specifications take the form of \pm ([% of Reading] + [Number of least significant digits]).All ranges are autoranging. Accuracy is specified from the range obtained by autoranging, from 18 °C to 28 °C.

DC voltage				
Function	Range	Resolution	Accuracy	
mV dc	600.0 mV	0.1 mV	0.09 % + 3	
V dc	6.000 V	0.001 V	0.09 % + 3	
	60.00 V	0.01 V		
	600.0 V	0.1 V		
	1000 V	1 V	0.15% + 2	



v3001 FC general specifications

LCD w/backlight	3 ½ digits, 6000 counts, 4/sec update rate
Battery type	2 AA Alkaline batteries, NEDA 15A, IEC LR6
Log rate/Interval	Adjustable by PC from 1 sec to 1 hr, default 1 min
Battery life	400 hours minimum
Memory	Record up to 65,000 readings
RF communications	2.4 GHz ISM Band
RF communication range	Open air, unobstructed: Up to 20 m Obstructed, sheetrock wall: Up to 6.5 m Obstructed, concrete wall or steel electrical enclosure: Up to 3.5 m
Operating temperature	-10 °C to +50 °C
Storage temperature	-40 °C to +60 °C
Temperature coefficient	0.1 X (specified accuracy)/°C (< 18 °C or > 28 °C)
Relative humidity	0 % to 90 % (0 °C to 35 °C), 0 % to 75 % (35 °C to 40 °C), 0 % to 45 % (40 °C to 50 °C)
EMC	IEC 61236-1, Portable
Safety Compliance	IEC 61010-1, 600 V CAT IV / 1000 V CAT III, 3rd edition Pollution Degree 2
Certifications	CSA, CE, FCC: T68-FBLE IC: 6627A-FBLE
Ingress Protection (IP) rating	IP42
Size (HxWxD)	160 mm x 66 mm x 38 mm (6.3 in x 2.6 in x 1.5 in)
Weight	0.255 kg (9 oz)



Fluke t3000 FC Wireless K-Type Temperature Module

A versatile K-type thermocouple thermometer wirelessly relays measurements to other Fluke Connect™ enabled master units, listed below.

- Fluke 3000 FC DMM
- Fluke Ti200/300/400 Infrared Camera
- PC via optional pc3000 FC Adapter
- Fluke Connect Mobile app

t3000 FC main features include:

- K-type Thermocouple Thermometer
- 80PK-1 K-type Bead Thermocouple
- Use as a standalone meter or as part of the system
- · Logging function for recording and saving up to 65,000 readings
- Magnetic hanging strap
- Other K-type temperature probes also available

t3000 FC general specifications

Range	K-type: -200 °C to 1372 °C
Resolution	0.1 °C
Accuracy	± [0.5 % + 0.3 °C] counts
Input terminals	K-type mini
LCD w/backlight	3 ½ digits
Log rate/interval	1 sec minimum/adjustable by PC
Battery type	2 AA, NEDA 15 A, IEC LR6
Battery life	400 hours
Memory	Record up to 65,000 readings
RF communications	2.4 GHZ ISM Band
RF communication range	Open air, unobstructed: Up to 20 m Obstructed, sheetrock wall: Up to 6.5 m Obstructed, concrete wall or steel electrical enclosure: Up to 3.5 m
Operating temperature	-10 °C to +50 °C
Storage temperature	-40 °C to +60 °C
Temperature coefficient	0.01 % of reading +0.03 °C per °C
Temperature scale	ITS-90
Operating humidity	90 % at 35 °C, 75 % at 40 °C, 45 % at 50 °C
Altitude	Operating: 2,000 m Storage: 12,000 m
EMC	EN 61326-1:2006
Safety compliance	IEC 61010-1, CAT I, 3rd edition Pollution Degree 2
Certifications	CSA, CE, FCC: T68-FBLE IC: 6627A-FBLE
Ingress Protection (IP) rating	IP42
Pollution Degree	2
Size (HxWxD)	16.5 cm x 6.35 cm x 1.4 cm (6.5 in x 2.5 in x 1.4 in)
Weight	.22 kg (8 oz)





Fluke pc3000 FC Adapter and Software

Fluke 3000 FC Wireless Test Tools show real-time measurements from remote modules up to 20 meters away on your PC

Fluke FC wireless test tools work together to help you troubleshoot faster. The pc3000 FC Adapter and Software help you understand the information you measure. When you need to get information back to a PC the pc3000 FC Adapter and Software wirelessly collects up to 65,000 sets of time stamped min/max/avg readings from FC remote modules. Software can display live readings from up to six modules simultaneously. Allows custom logging intervals and custom names for modules. Includes Windows SW3000 software.



Software requirements:

Fluke pc3000 must be connected to the USB port in order to enable communication between FC modules and software. SW3000 will support up to two pc3000 FC Adapters.

OS Compatibility:

Windows XP or later.

Not compatible with Fluke CNX test tools

RF connection time (binding time) can be up to one minute for all FC wireless tools.



Ordering information

Main units:

FLK-3000FC FC Wireless Digital Multimeter

Modules:

FLK-A3000FC FC Wireless AC Current Clamp Module FLK-A3001FC FC Wireless iFlex AC Current Module FLK-A3002FC FC Wireless AC/DC Current Module FLK-V3000FC FC Wireless AC Voltage Module FLK-V3001FC FC Wireless DC Voltage Module

FLK-T3000FC FC Wireless K-Type Temperature Module

FLK-PC3000 FC Adapter and Software

Kits:

FLK-3000 FC Industrial Kit Fluke 3000 FC Industrial System includes multimeter, three iFlex clamp modules, one ac voltage module and accessories FLK-3000 FC General Maintenance Kit Fluke 3000 FC General Maintenance System includes multimeter, iFlex clamp module, ac voltage module, dc voltage module and accessories

FLK-3000 FC HVAC Kit Fluke 3000 FC HVAC System includes multimeter, ac current clamp module, temperature module and accessories

FLK-T3000 FC Kit Fluke t3000 FC Kit includes multimeter, temperature module

FLK-A3000 FC Kit Fluke a3000 FC Kit includes multimeter, ac current clamp module and accessories

FLK-A3001 FC Kit Fluke a3001 FC Kit includes multimeter, iFlex clamp module and accessories

FLK-V3000 FC Kit Fluke v3000 FC Kit includes multimeter, ac voltage module

FLK-V3001 FC Kit Fluke v3001 FC Kit includes multimeter, dc voltage module and accessories

FLK-V3003 FC Kit Fluke v3003 FC Kit includes multimeter, ac voltage module, dc voltage module and accessories

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Fluke Corporation

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

Fluke Europe B.V.

PO Box 1186, 5602 BD Eindhoven, The Netherlands

For more information call:

In the U.S.A. (800) 443-5853 or Fax (425) 446-5116 In Europe/M-East/Africa +31 (0) 40 2675 200 or Fax +31 (0) 40 2675 222 In Canada (800)-36-FLUKE or Fax (905) 890-6866 From other countries +1 (425) 446-5500 or

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