

New 1587/1577 Insulation Multimeters



*Fluke introduces
a new test tool
category*

Two essential tools in one. Twice the sales opportunities.



Electricians around the world have told Fluke: "You should combine an insulation tester with a digital multimeter." Fluke listened and delivered. And now you can offer it to your customers.

The Fluke 1587 and 1577 Insulation Multimeters combine two of the most frequently used test tools!



- A digital insulation tester with a full-featured, true-rms digital multimeter in a single, compact, simple-to-use unit.
- Maximum versatility for both troubleshooting and preventative maintenance including motors, generators, cables, or switchgear.
- Electricians no longer need to go back to the shop, truck, or tool crib to get an insulation tester when they suspect a problem.
- Instead of sharing a tool, your customers can now carry everything that they need to troubleshoot and diagnose the problem immediately – in one tool.
- Grow your business by saving your customers time and money.

Customer Market:

Field service electricians, maintenance electricians and technicians, plant and process electricians – for daily troubleshooting and maintenance of motors, generators, cables, or switchgear.

Two products in one for maximum versatility, maximum productivity

- Powerful insulation tester and full-featured, true-rms multimeter
- Reliable and easy to use
- Large display with backlight
- Insulation test voltages for many applications
 - 1587: 50 V, 100 V, 250 V, 500 V, 1000 V
 - 1577: 500 V, 1000 V
- Filter for motor drive measurements (*1587 only*)
- AC/DC voltage, dc mV, ac/dc mA, resistance and continuity
- Capacitance, diode test, temperature, Min/Max, frequency (*1587 only*)
- All inputs protected to CAT III 1000 V and CAT IV 600 V
- Added user protection features like: live circuit detection and auto-discharge of capacitive voltage
- Accessories included: Remote test probe, test leads and probes, alligator clips, (*K-type thermocouple for 1587 only*)
- Rugged, utility hard case included
- 3-year warranty
- Made in USA

Rely on Fluke for innovations that generate new demand

Like Fluke ScopeMeter® test tools and ProcessMeter™, these new Insulation Multimeters create a new category of test tools. That's another opportunity for you to add value by presenting customers with productivity solutions they've never seen before.

Like all Fluke tools, the 1587 and 1577 are rugged, reliable, and easy to use. So you can sell with confidence, assured of the high customer satisfaction that builds loyalty to your distributorship.



Photo upper left:

Probe and test lead set for insulation testing.

Slim TP165X Remote Probe with integrated test button lets you make one-handed insulation measurements on hard-to-reach test points, while keeping your eye on the panel. Test lead set included.

Increase your average sale with these insulation tester accessories:

- C101 Hard Case
- ToolPak™ Magnetic Meter Hanging Kit
- i400 400 A AC Current Probe
- TP165X Remote Test Probe
- TLK225 SureGrip Master Accessory Set
- TL27 Heavy Duty Test Lead
- C25 Soft Meter Case
- 80AK DMM K-Type Thermocouple Adapter (1587 only)
- 80PK-3A Surface Temperature Probe



Product ordering information for distributor purchasing agents

To order Fluke products, please fax your purchase order to 425-446-5844. Order status information is available online on the Fluke partner Portal. Please see the back page for details on how to register for access to the Partner Portal if you have not already done so. For questions on orders, please call 1-800-752-5717.

Ordering Information

Fluke Model	Part #	UPC Codes	Product including packaging				Origin	US Price list
			Height	Width	Depth	Weight		
1587	2157271	0 95969 26295 8	30.5 cm (12 in)	36 cm (14.2 in)	10.5 cm (4.1 in)	2.25 kg (4.95 lbs)	USA	\$549.00
1577	2157280	0 95969 26296 5	30.5 cm (12 in)	36 cm (14.2 in)	10.5 cm (4.1 in)	2.25 kg (4.95 lbs)	USA	\$449.00
TP165X	2107742	0 95969 24594 4	31.7 cm (12.4 in)	9 cm (3.5 in)	3.2 cm (1.25 in)	.1 kg (.22 lbs)	China	\$49.00
C101	2437514	0 95969 29174 3	30.5 cm (12 in)	36 cm (14.2 in)	10.5 cm (4.1 in)	.4 kg (.9 lbs)	USA	\$35.00

Marketing and Promotional Items:

Download digital files from the Fluke Partner Portal, including:





- Product data sheets
- Press releases
- Photos
- Order status inquiry



If you have not already registered for access to the Fluke Partner Portal, please go to <http://support.fluke.com> and select Partner Portal from the pull down menu, then click "Register". Complete the registration form and submit it. Your submittal will be approved within 48 hours, at which time you will receive confirmation e-mail with a reminder of the user name and password you selected. Only Fluke distributors and sales staff (no end-user customers) may access the Fluke Partner Portal.

Promotional tools

To order, complete the form below and fax it to the Fluke literature department at (206) 340-8005 or call (206) 340-0773. Orders may be e-mailed to flukeliterature@dcgwest.com

	Item Description	Literature Code
	Fluke 1577 & 1587 Product Data Sheet	2434792
	Top 10 Accessories for Insulation Testing Tools brochure	2427793
	Fluke 1577 & 1587 Product Launch CD-ROM, containing photos, literature, line-art, etc.	2452788
	Fluke 1587 Floor Graphic – apply to showroom floor to stimulate sales	2441812
	Re-order Cards – hang on pegboard display hooks	1263280