

TECHNICAL DATA

# Fluke TP175 TwistGuard™ Test Probes



## Key features

- Patented TwistGuard™ extendable tip shroud meets the highest electrical safety requirements to reduce tip exposure while providing the versatility needed for most measurements
- Ratings: CAT II 1000 V, CAT III 1000 V, CAT IV 600 V, 10 A max., Pollution Degree 2
- Probes always show correct category rating for tip being used
- Environmental ratings: -20 °C to 55 °C (-4 °F to 131 °F), altitude: 2000 m (6,562 ft)
- Conforms to EN61010-031
- One-year warranty

## Product overview: Fluke TP175 TwistGuard™ Test Probes

- Adjustable tip length, allowing increased safety and precision
- Compatible with the TL22x series, TL238 and TL27 test leads
- Conforms to EN61010-031
- CAT II 1000 V, CAT III 1000 V, CAT IV 600, 10 A rating, CSA Listing
- One-year warranty

## Specifications: Fluke TP175 TwistGuard™ Test Probes

Specifications	
Ratings	CAT II 1000 V, CAT III 1000 V, CAT IV 600 V, 10 A max., Pollution Degree 2
Exposed probe tip length	19 mm to 4 mm (0.75 inch to 0.16 inch)



Environmental ratings	-20°C to 55°C (-4°F to 131°F) altitude: 2000 m (6,562 ft)
TL175 and TL175E also available. TL175E includes removable 4 mm lantern tips that thread onto the lead tip. Conforms to EN61010-031	

## Ordering information



### **Fluke TP175**

TwistGuard™ Test Probes

---

### **Fluke TP175E**

Tp175E Twistguard Test Probes

---



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

**Fluke Corporation**  
PO Box 9090, Everett, WA 98206 U.S.A.

**For more information call:**  
In the U.S.A. (800) 443-5853  
In Canada (800) 36-FLUKE  
From other countries +1 (425) 446-5500  
[www.fluke.com](http://www.fluke.com)

©2022 Fluke Corporation.  
Specifications subject to change without notice.  
11/2022

**Modification of this document is not permitted  
without written permission from Fluke Corporation.**