

TECHNICAL DATA

Fluke TP175 TwistGuard™ Test Probes



Key features

- Patented TwistGuard™ extendable tip shroud ensures electrical safety by reducing tip exposure while preserving versatility for different measurements
- Known for superior quality, ensuring reliable and accurate testing in industrial environments
- Rated CAT II 1000 V, CAT III 1000 V, CAT IV 600 V
- see compatible products below

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

Part#: 3521983

UPC#: 095969521550

Fluke TP175E

Tp175E Twistguard Test Probes

Part#: 3565568

UPC#: 095969528894

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

©2026 Fluke Corporation.
Specifications subject to change without notice.
08/2026

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