



TESCO METERING

Reliable Results. Every Meter. Every Time.

Product Information Sheet



925 Canal Street, Bristol, PA 19007

• 215.228.0500

• tescometering.com

Safety

Catalog No.

1039-WP

Safety Disconnect Device and Wireless Probe

PRODUCT INTRODUCTION

Tired of taking multiple trips from the work truck to the meter site? TESCO's Safety Disconnect and Wireless Probe allows you to program meters from the convenience of your work truck.

TESCO's Wireless Optical Probe provides easy, two-way communication between a PC and meter with wireless convenience up to 1200 ft.

COST EFFICIENT: TESCO's Wireless Optical Probe is an affordable way to program and read meters.

EASY TO USE: To operate, simply attach it to a meter and communications with the meter vendor's software can begin. An RF Wireless dongle plugs into USB port on a computer and is paired to the probe. Red and green LEDs indicate communications to and from the meter.

CONVENIENT: Program meters from the convenience of your work truck within 1,200 ft.

FEATURES

- Communicate wirelessly to probe from any PC up to 1200feet away
- 2.4 GHz radio frequency transmitter/receiver
- Robust and durable
- Portable and convenient
- USB interface
- Two-way communication to the meter
- Program and read meter settings
- FCC and IC approved communication
- Not compatible with any meter that will not accept standard ANSI C12.18 optical port communications or has third party



circuitry that prohibits optical port usage. Check with your TESCO rep for more details

NEW ENHANCEMENTS

One-Button Demand Reset Function:

- A streamlined process to reset the meter's demand register—just press and go. The 1039 automatically recognizes the meter, authenticates, sends the reset command, and confirms success.

Dual Password Capability:

- Supports two stored passwords per meter vendor. If the first fails, the device seamlessly tries the second—ideal for field situations with legacy or unknown credentials.

Auto Disable if Lost or Stolen:

- This enhanced-security version features an internal inactivity timer. After a preset idle time, the unit disables standard wake-up functionality and requires a USB connection plus physical button press to reactivate—minimizing the risk of misuse if the unit is lost or stolen.

Note: Not compatible with meters that don't support ANSI C12.18 optical port communication. Contact your TESCO rep for compatibility info.



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ABOUT TESCO

Since 1904, TESCO has been the trusted partner of electric utilities worldwide, delivering durable, precise, and innovative metering solutions designed for the real-world demands of the field and the laboratory. Our products are engineered and manufactured in the USA and backed by world-class technical expertise and support.

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DISCLAIMER

TESCO Metering reserves the right to modify product designs, specifications, features, and documentation at any time as part of our continuous improvement process. All information is provided "as is" and may change without prior notice. While TESCO® strives for accuracy, completeness, and technical reliability, customers should verify the latest product details before making purchasing or engineering decisions. For confirmation of current specifications or application suitability, please contact TESCO® directly.