## **OTHER MARK-10 PRODUCTS**

A full line of force and torque measurement products and related items, including force gauges, torque gauges, force and torque test stands, sensors, grips, software, and more.



## MARK-10

Force and torque measurement engineered better

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# Model **WT3-201**

WIRE CRIMP PULL TESTER

## **Quick Start Guide**



## Thank you!



Thank you for purchasing a Mark-10 WT3-201 wire terminal pull tester, designed for applications up to 200 lbF (1,000 N). With proper usage, we are confident that you will get many years of great service with this product. Mark-10 instruments are ruggedly built for many years of service in laboratory and industrial environments. Please read through this Quick Start Guide and the complete User's Guide before using the gauge.

### IMPORTANT SAFETY CONSIDERATIONS

Wire terminal testers are sensitive instruments that must be treated with care. Please review the yellow safety information card included in the box, as well as the safety information provided in the User's Guide prior to operating the WT3-201.

## **LIST OF INCLUDED ITEMS:**

Qty.	Part No.	Description
1	AC1118	Rechargeable NiMH battery (inside the tester)
1	-	Certificate of calibration
1	AC1111	USB cable, type micro B to A
1	AC1030 / AC1031 / AC1032 / AC1035	AC adapter/charger with US, EU, UK, or AUS prong
1	WT3002	Ring terminal fixture (optional)
1	WT3003	Machinable blank terminal fixture (optional)
1	WT3004	Carrying case (optional)

## **POWER**

Press the button to power on the gauge. Press and hold to power off. The gauge may be powered either by the internal rechargeable battery or an AC adapter/charger. The battery will last approximately 7 hours with the backlight turned on, and 24 hours with the backlight turned off before recharging is necessary.

### LITERATURE & SOFTWARE DOWNLOADS

Download at: www.mark-10.com/downloads

#### 1. User's guides (PDF)

Provided for all Mark-10 instruments. Locate the user's guide for this product and read it thoroughly before use.

#### 2. USB driver

For Mark-10 instruments and the model RSU100 RS-232 to USB converter. Required for communication with a PC. Follow the installation instructions provided in the user's guide.

3. MESUR® family of software – see below.

## **INSTALLING MESUR® SOFTWARE**

Mark-10 offers three data collection applications:

#### **MESUR®** Lite

Free basic data acquisition application, for data tabulation and exporting to Excel. Compatible with gauges only, not test stands.

#### MESUR®gauge / MESUR®gauge Plus

Data tabulation, graphing, analysis, and reporting, with user-configurable start and stop triggers and other tools. Compatible with gauges and test stands for load vs. time or load vs. travel. MESUR®gauge Plus adds test stand motion control coordination. Both applications can be evaluated for 90 days.

#### PC requirements

Compatible with PCs running Microsoft Windows 7 or later. Minimum monitor resolution is 1108 x 758. A USB or RS-232C serial port is required. If USB communication is required, install the Mark-10 USB driver.