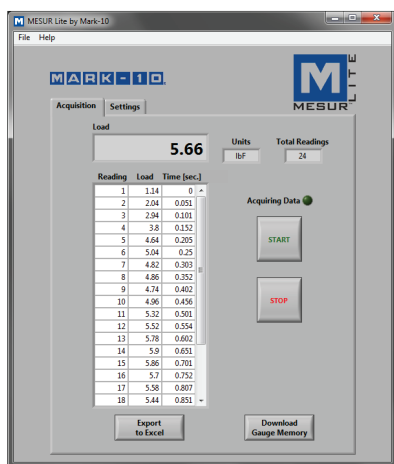


32-1118 REV 2

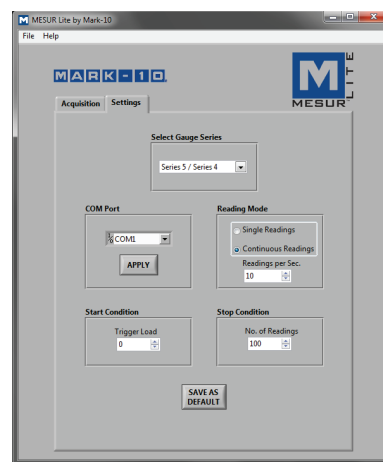
MESUR™ Lite is a basic data collection program included with all new Mark-10 gauges with outputs. MESUR™ Lite tabulates continuous or single point data from a gauge. Data saved in the gauge's memory can also be downloaded in bulk. One-click export to Excel allows for further data manipulation.

## Features

- Acquires and tabulates continuous, single-point, or saved data from a force or torque gauge
- One-click export to Excel
- Configurable start and stop test triggers
- Configurable number of readings per second, for continuous data acquisition






▶ The Settings tab allows the user to select the COM port, single reading or continuous reading mode, and start and stop conditions.



◀ The Acquisition tab displays the current reading, tabulated data, and contains an Export to Excel button.

## Software Comparison Chart

	 MESUR™ gauge Plus	 MESUR™ gauge	 MESUR™ Lite
Compatible equipment	Instruments and test stands		Instruments only
Test stand motor control	✓*	No	No
Type of data	Load vs. time / Load vs. travel vs. time / Custom		Load vs. time
Data tabulation	✓		✓
Export to Excel	✓		✓
Graphing and analysis tools	✓		✗
Maximum number of data points	Unlimited		5,000
Continuous data input rate	0.000001 - 50 per second		0.1 - 10 per second
Statistical calculations	✓		✗
Available start conditions	Time, load, travel distance		Load
Available stop conditions	Time, load, sample break, travel distance, number of readings		Number of data points
Configurable pass / fail indicators	✓		✗
Reporting	Yes, with customizable fields and templates		✗
Save and recall test data	✓		✗
Save and recall multiple test setups	✓		✗
Gauge configuration utility	✓		✗
Large digital display of force and travel	✓		✗

\* Compatible with test stand models ESM303, ESM303H, and ESM1500