

32-1126 REV 2

Series EK3 kits make job task analysis and ergonomics analysis simple and accurate, ideal for workplace design, strength assessment, and ergonomic studies. These kits present the ergonomist and other professionals with a simple and economical testing solution. 100 lbF, 200 lbF and 500 lbF capacities are available. The kits consist of all the items listed below:

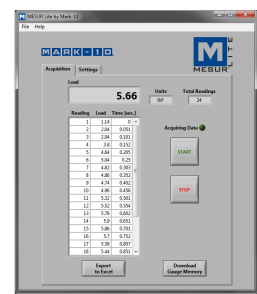


■ Series 3 digital force gauge

- ±0.3% accuracy
- USB output
- Compact design, easy to hold
- Measures in lbF, kgF, or N
- Peak force capture for push and pull forces
- Durable construction ensures longevity
- Battery or AC operation
- USB output cable and driver

■ MESUR™ Lite software

MESUR™ Lite tabulates continuous or single point data from the gauge. One-click export to Excel easily allows for further data manipulation.



■ Double- and single-handle cradles

Contain non-slip rubber handles for various applications.

■ Padded attachments

Flat, curved, and square padded attachments mount directly to the force gauge for conducting strength analysis.

▶ Clevis Grip

Spring-loaded pin with ball plunger locks into place for added safety in pull tests.

■ Flat Attachment

Round attachment for compression tests.

■ Accessories

Cushioned carrying case, AC adapter, battery, user's manual, and NIST-traceable certificate of calibration.



Conveniently stow all items in the included cushioned carrying case

Ordering Information

Model No.	Description
EK3-100	Ergonomics testing kit, 100 lbF
EK3-200	Ergonomics testing kit, 200 lbF
EK3-500	Ergonomics testing kit, 500 lbF

All models include 110V AC adapters. Add suffix 'E' for Euro plug, 'U' for UK plug, or 'A' for Australian plug. Ex: EK3-100E, EK3-200U, EK3-500A