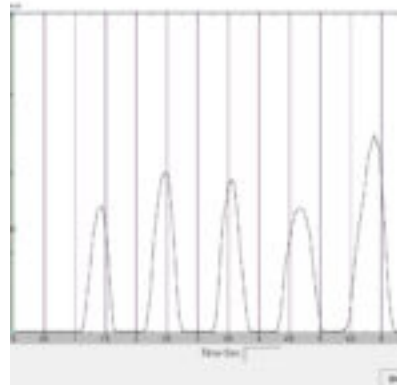


# EPP Ergo Professional Pac

The EPP Ergonomic Professional Pack force measurement system provides wireless data acquisition sensors and software for ergonomics and human factors assessments, engineering, product design and research applications. The EPP is now updated with wireless sensors, offering freedom of movement without cables or wires. The EPP Ergonomic Professional Pack offers flexibility and versatility for collecting and analyzing field data for small to heavy duty force load measurement applications.



MKT-007.A

## microFET Pinch Features

- Sensors are wireless
- Wireless system with Bluetooth allows for free motion and data capture within 25 feet
- Portable, flexible and unobtrusive for field data capture without job interference
- Use a single sensor or any combination of sensors
- FDC FET Data Collection software captures data in real time and is saved in .csv file format
- Customize your own kit to meet your specific needs and creativity

\* *ergoGLOVE/FSR System available as add-on to expand testing capabilities*

## Hand Evaluation Kit Specs

- DigiFET miniature 50 lb. capacity load cell for small force compression with hand, finger and thumb pinch test applications – records in 0.1 lb increments
- 500 lb. capacity load cell for push/pull test applications – records in 0.1 lb. increments
- Additional sensors can be purchased to add to your system
- Software allows real time data collection, and saves test data in .csv file format to open in spreadsheet program for further review and analysis of test data
- Sampling rate: 100 samples/second
- Sensors are powered by rechargeable lithium-ion battery

## Your Purchase Includes

- (1) miniature 50 lb. Load Cell with Test Attachments
- (1) 500 lb. Push/Pull Load Cell
- Plastic dome attachment
- (1) "T" two-hand handle
- 3 1/4 diameter circular flat disc
- 4 1/4 X 1 1/12 curved bar
- #2 carabiner snapeye stationary hook
- 16 in. strap w/ D-rings
- Small round flat tip
- USB Dongles for Sensors
- FDC FET Data Collection Software Disk
- Wall Pack Power Supply
- Carrying case
- User Manual
- Calibration Certificate
- 1-year standard warranty with extended warranty packages available

*ergoFET and ergoPAK products empowers ergonomic, engineering, and safety professionals to objectively measure and quantify human and product performance.*