

microFET[®] HandGRIP

About the microFET HandGRIP

microFET HandGRIP dynamometer measures grip forces to test and record grip strength deficits, evaluate consistency of effort, and to perform general handgrip strength assessments. microFET HandGRIP provides accurate, objective and quantifiable results for identifying areas of weakness in the wrist and hand due to injury or disease.



MKT-003.A

Features

- Features load cell sensor technology providing more accurate grip and pinch strength measurements
- Easy-to-read LCD display shows peak force and elapsed time
- Durable, lightweight devices
- Perform tests as a standalone device, or wireless with available MicroFET or FET data collection software
- Measurement accuracy to within 1%
- Auto shut-off to conserve energy
- Uses rechargeable lithium-ion battery

Specifications

Pinch Specs

- Measure tip, key and palmar pinch strength
- Starts recording after 0.8 lb. force to 60 lbs. in 0.1 lb. increments

HandGRIP Specs

- Can perform Maximum Grip test, 5 Position Grip test, Rapid Exchange Grip (REG).
- Low and high threshold settings:
Low – 0.8 lb. to 200 lbs. in 0.1 lb. increments and
High – 3 lbs. to 200 lbs. in 0.1 lb. increments



Your Purchase Includes

- MicroFET Pinch
- HandGRIP gauge
- Wall pack power supply (For both HandGRIP and Pinch)
- Carrying case
- User Manual
- Calibration Certificate
- 1-year standard warranty with extended warranties available
- Optional MicroFET Clinical Software and FDC FET data collection software available

Evaluation tools to measure, objectify and document human performance