

MicroFET Pinch



- Features load cell sensor technology combined with electronic board providing more accurate pinch strength measurements.
- 60 lb. force capacity, starts recording force after .8 lbs. force applied.
- Easy to read LCD display shows peak force and elapsed time.
- Durable, lightweight pinch device.
- Perform tests as a standalone device, or wireless with available microFet or data collection software.
- User selectable units of measure force reading: pounds, kilograms or newtons.
- The digital microFET Pinch is a digital pinch dynamometer that is used to measure pinch strength. The pinch gauge allows for measure tip, key and palmer pinch strength. Measurements are accurate and repeatable. The advantage of microFET Pinch is its digital design and display, to provide increased accuracy and precise measurement. Now with Bluetooth wireless capability, you can enjoy freedom from inconvenient cords or cables using the wireless Pinch with either microFET software package or FDC FET Data Collection Research software.
- Available microFET software package automatically performs calculations and validity checks, generates tables and graphs from testing data, creates high-impact session and comparison reports from patient tests, walks the clinician through selected tests or entire protocols, and provides built-in pictures to demonstrate proper gauge and patient positioning. The software is compatible with Windows operating systems XP or newer.

Rating: Not Rated Yet

Price

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Description

microFET Pinch Specifications:

- Measure tip, key and palmar pinch strength
- Selectable units of measure: pounds (lbs.), Newtons (N), or kilogram-force (kgf)
- Starts recording after 0.8 lb. force to 60 lbs. in 0.1 lb. increments
- Accuracy within 1% of the reading
- Bluetooth enabled for wireless use with either microFet or data collection research software
- Uses coin cell rechargeable lithium ion battery
- Auto shutoff to conserve battery life

Your Purchase Includes:

- microFET Pinch gauge
- User Manual
- Wall Pack Power Supply
- Calibration Certificate
- Cloth Carrying Bag
- 1 year standard warranty is included, with extended warranties available.