

ergoFET™ Push Pull Force Gauge

Measure Push & Pull Forces up to 300 Pounds

ergoFET is a cost-effective and ergonomically designed handheld force gauge makes testing easier and more closely simulates actual job tasks for one hand push test applications. ergoFET, with its compact design and included assortment of test attachments, allow to perform tests for a wide variety of applications.



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HOGGAN
SCIENTIFIC, LLC.

Features

- Force Gauge Designed for Ergonomic and Engineering Applications
- Measure push & pull forces
- Easy To Read LCD Displays Show Peak Force and Elapsed Time
- Low and High Threshold Settings Provide Expanded Sensitivity
- Available FET Data Collection Software Automatically Tracks and Analyses Test Data

Specifications

- 300 lbs. maximum force load capacity
- Selectable units of measure: pounds (lbs.), Newtons (N), or kilogram-force (kgf)-
- Accuracy within 1% of the reading
- Two threshold settings: Low Threshold – 0.8 lb. to 300 lbs. in 0.1 lb. increments and High Threshold – 3.0 lbs. to 300 lbs. in 0.1 lb. increments
- Stores up to 30 tests
- Uses rechargeable lithium ion battery.
- Self-activating “sleep” mode after 3 minutes of non-use to extend battery life

Your Purchase Includes

- ergoFET Gauge
- Test Attachments:
 1. Push Attachments: Flat round pad, curved pad, tip pad
 2. Pull Attachments: Open end hook, snap hook, 16 inch strap with D rings, 4 inch extension post
 3. One Hand Handle
- User Manual
- Calibration Certificate
- Wall Pack Power Supply
- Carrying Case
- Product Warranty Card + One year standard warranty, with extended warranties available
- Optional FET Data Collection Software available

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