isometric exerciser

dynamometer and pinch gauge exercisers - feedback models

Baseline® feedback dynamometers

- hand dynamometer and pinch gauges have gauge facing the user to provide instantaneous and constant biofeedback
- set the maximum indicator to target force and perform the desired number of repetitions
- hand dynamometer and 5-position pinch gauge can accommodate any size hand
- makes compliance easy (example test: 5 reps at 15 lb for 3 sec)

| 12-0271 | dynamometer exercise/feedback model | 325.00 |
| 12-0272 | pinch gauge exercise/feedback model | 250.00 |
| 12-0490 | 5-position hydraulic pinch gauge/feedback model | 250.00 |
| 12-0490P | replacement paddle for 5-position pinch gauge/feedback model | 25.00 |

the DynX® electronic "load-cell" hand dynamometer can perform grip tests and isometric grip strength therapy

Tests:
1. maximum strength: ten consecutive maximum-strength test results may be stored
2. rapid exchange test: provides a means to compare right/left hand exchange evenly spaced (0.8 or 1.5 seconds) over a period of 10 or 20 exchanges
3. endurance test: patient tries to maintain a given grip strength over time

- Fixed Therapy (fixed effort over fixed time) and Stepped Therapy (decreasing efforts over increasing time intervals)
- built-in microprocessor collects data during grip strength evaluations and grip strength therapy

12-0455  DynX® dynamometer  400.00

MicroFET® HandGRIP™ dynamometer

- ideal for routine screening and ongoing evaluations
- unit can perform four (4) grip tests: maximum, 5-position, rapid exchange and fatigue
- unit contains: test forms, wall chart, case, rechargeable a 3.7V rechargeable lithium ion battery and AC adapter

| 12-0277W | HandGRIP™, wireless | 355.00 |
| 12-0277WC | HandGRIP™, with clinical software | 855.00 |
| 12-0277WD | HandGRIP™, with data collection software | 855.00 |
| 12-0277WCD | HandGRIP™, with both software packages | 1,355.00 |