

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 hydraulic 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



12-0272



12-0271



12-0271



set at largest grip

12-0490



set at smallest grip

DynX® dynamometer

- 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
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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 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