HAND EVALUATION

B & L Engineering Hand Dynamometer
- Dual scale displays isometric grip force from zero to 200 lbs.
- Official certificate of calibration verifying correlation coefficient of 0.9994 or higher.
- Black pointer indicates applied force. Red pointer remains at subject’s maximum reading until reset.
- Legally CE marked with notified body number.
- Instruction manual includes normative tables for children and adults.
- Two-year warranty

<table>
<thead>
<tr>
<th>Description</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>060781</td>
<td>0-200 lbs with case</td>
</tr>
</tbody>
</table>

Baseline® Hydraulic Hand Dynamometer
- Adjustable handle has (5) positions, able to accommodate any hand size.
- Indicator remains at the subject’s maximum reading until reset.
- Dual scale shows both pounds and kilograms.

<table>
<thead>
<tr>
<th>Description</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>060240</td>
<td>Standard Head; 200 lb. Dynamometer</td>
</tr>
<tr>
<td>060243</td>
<td>Large Head; 200 lb. Dynamometer</td>
</tr>
<tr>
<td>060246</td>
<td>Large Head; 300 lb. Dynamometer</td>
</tr>
</tbody>
</table>

Digital
<table>
<thead>
<tr>
<th>Description</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>060094</td>
<td>Large Head; 300 lb. Dynamometer</td>
</tr>
</tbody>
</table>

B & L Engineering Hand Evaluation Kit
- B & L Engineering Hydraulic Hand Dynamometer
- B & L Engineering Mechanical Pinch Gauge
- B & L Engineering 5.5” stainless steel finger goniometer
- Comes with official certificate of calibration.
- Legally CE marked with notified body number.
- Two-year warranty

<table>
<thead>
<tr>
<th>Description</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>060782</td>
<td>Kit with 30 lb pinch gauge</td>
</tr>
<tr>
<td>060783</td>
<td>Kit with 60 lb pinch gauge</td>
</tr>
</tbody>
</table>

Baseline® Hand Evaluation Set
- Hand dynamometer capacity: 200 lbs., standard size head.

<table>
<thead>
<tr>
<th>Description</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>060300</td>
<td>Seven Piece Hand Evaluation Set</td>
</tr>
<tr>
<td>060303</td>
<td>Three Piece Hand Evaluation Set</td>
</tr>
</tbody>
</table>

B & L Engineering Mechanical Pinch Gauge
- Black pointer indicates applied force. Red pointer remains at subject’s maximum reading until reset.
- Comes with official certificate of calibration.
- Legally CE marked with notified body number.
- Two-year warranty

<table>
<thead>
<tr>
<th>Description</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>060784</td>
<td>0-30 lbs in 1.0 lb increments and kilogram scale</td>
</tr>
<tr>
<td>060785</td>
<td>0-60 lbs in 2.0 lb increments and kilogram scale</td>
</tr>
</tbody>
</table>

Known as the “Gold Standard” for pinch strength measurement and the one most often cited in research literature.
**Baseline® Mechanical Pinch Gauge**

| Description | 060215 | 30 lb. with Case; Blue
| | 060216 | 60 lb. with Case; Red
| | 060217 | 2 lb. with Case; Gold
| | 060218 | 10 lb. with Case; Silver

**Baseline® Digital Hydraulic Pinch Gauge**

- Indicator remains at the maximum reading until reset.

| Description | 060139 | 100 lb.

**Baseline® Hydraulic Pinch Gauge**

- Accurate for all pinch tests—tip, key and palmer.
- Gauge has dual scale that shows pounds and kilograms

| Description | 060235 | Standard Head; 50 lb Capacity
| 060239 | Large Head; 50 lb Capacity
| 060228 | Large Head; 95 lb Capacity

**Baseline® Pneumatic Squeeze Dynamometer**

- Unit is calibrated in PSI.
- Indicator remains at maximum until reset.

| Description | 060291 | 30 PSI, with Reset
| 060293 | 15 PSI, with Reset

**Baseline® Smedley Digital Spring Dynamometer**

| Description | 060049 | Adult; 200 lb./90kg

**Smedley Spring Dynamometer**

- Made of light weight aluminum.
- The adjustable handle comfortably accommodates any hand size.
- Unit is calibrated in pounds and kilograms.

| Description | 060281 | Smedley Spring Dynamometer

**Baseline® Hydraulic Wrist Dynamometer**

- Measures strength of wrist muscles during flexing, extension, abduction, and adduction, or the forearm muscles during supination and pronation.
- Use with single or dual handle grip.
- Maximum reading remains until reset.
- Strength can be viewed in pounds or kilograms.

| Description | 060194 | 500 lb./225 KG Analog
| 060195 | 500 lb./225 KG Digital

**Accessories**

- Single Grip Handle
- Dual Grip Handle
- Door Knob Grip
- Shovel Handle
- Lever Handle
- Rod/Pipe Grip

**Baseline® Hydraulic Pinch Gauge**

- Accurate for all pinch tests—tip, key and palmer.
- Gauge has dual scale that shows pounds and kilograms

| Description | 060235 | Standard Head; 50 lb Capacity
| 060239 | Large Head; 50 lb Capacity
| 060228 | Large Head; 95 lb Capacity

**Baseline® Pneumatic Squeeze Dynamometer**

- Unit is calibrated in PSI.
- Indicator remains at maximum until reset.

| Description | 060291 | 30 PSI, with Reset
| 060293 | 15 PSI, with Reset

**Baseline® Mechanical Pinch Gauge**

- Measure tip, key and palmer pinch strength in both pounds and kilograms.

| Description | 060215
| 060139
| 060228

**Baseline® Digital Hydraulic Pinch Gauge**

- Measures hand and finger strength.

| Description | 060291

**Baseline® Pneumatic Squeeze Dynamometer**

- Measures muscle strength and the amount of force needed to open jars, doorknobs and other ADL activities. Dynamometer interchangeable accessories.
**STRENGTH MEASUREMENT**

**Baseline® Back/Leg/Chest Dynamometer**
- Chain length is adjusted to accommodate for height differences and base provides sure footing.
- Pointer remains at maximum until reset.

<table>
<thead>
<tr>
<th>Description</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>060400 600 lbf Adult</td>
<td></td>
</tr>
<tr>
<td>060403 Large Base, 660 lbf Adult</td>
<td></td>
</tr>
</tbody>
</table>

**Accessories**
- 060962 Ankle Attachment
- 060963 Thigh Attachment
- 060964 Wrist Attachment
- 060965 Foot Stirrup
- 060966 Shoulder Harness
- 060967 Head Harness
- 060968 Large Base

**Baseline® Electronic Push-Pull Dynamometers**
- Accessories are interchangeable with the Baseline® Hydraulic Push-Pull Dynamometers.

<table>
<thead>
<tr>
<th>Description</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>060940 50 lb. Capacity Dynamometer</td>
<td></td>
</tr>
<tr>
<td>060941 100 lb. Capacity Dynamometer</td>
<td></td>
</tr>
<tr>
<td>060942 250 lb. Capacity Dynamometer</td>
<td></td>
</tr>
<tr>
<td>060943 500 lb. Capacity Dynamometer</td>
<td></td>
</tr>
</tbody>
</table>

**Accessories**
- 060944 Single Grip Handle
- 060945 Double Grip Handle
- 060946 Small Hook
- 060947 Large Circular
- 060948 Oval Snap Hook

**Baseline® Push-Pull Dynamometer**
- In push mode, all positive features of manual muscle test are retained, pull mode is used to measure tension.
- Reading remains until reset.
- Shows pounds and kilograms.

<table>
<thead>
<tr>
<th>Description</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>060302 10 lb Capacity Dynamometer</td>
<td></td>
</tr>
<tr>
<td>060304 60 lb Capacity Dynamometer</td>
<td></td>
</tr>
</tbody>
</table>

**Accessories**
- 060957 Push Pads; Padded Curved
- 060958 Pull Hook; Medium

**Chatillon DMG Series Dynamometer**
- Rugged, high capacity, mechanical dynamometer for measuring muscle strength, job task analysis and functional capacity.
- (2) capacities: 200 x 1.0 lbf and 500 x 2.5 lbf.
- Lightweight design is easy to use for musculoskeletal evaluations.
- Includes handle assembly and carrying case
- Must order kit MSC separately

<table>
<thead>
<tr>
<th>Description</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>060037 DMG-200; 200 x 1.0 lbf</td>
<td></td>
</tr>
<tr>
<td>060039 DMG-500 Mechanical Force Gauge</td>
<td></td>
</tr>
</tbody>
</table>
Chatillon Force Gauge Accessories

- Order kit or individual components.

<table>
<thead>
<tr>
<th>Description</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>060059</td>
<td>FCEK - Functional Capacity Accessory Kit</td>
</tr>
<tr>
<td>060069</td>
<td>MSCK - Muscle Strength Comparison Accessory Kit</td>
</tr>
</tbody>
</table>

Accessories

| 060265       | Carrying Case |
| 060266       | Hook; with Clasp |
| 060267       | Flat Compression Disc; Rubber Backing |
| 060268       | V-Notch Adapter, 1-inch |
| 060269       | V-Notch Adapter, 5/8-inch |
| 060270       | Rectangular Compression Fixture; Large |
| 060271       | Rectangular Compression Fixture; Small |
| 060272       | Grasping Cable with Loops |
| 060273       | Extension Rod |
| 060274       | Palm Compression Fixture |
| 060275       | Curved Compression Fixture, Rubber Backing |
| 060276       | Pistol Grip, for Chatillon Dynamometers |

Chatillon® DFE Series

- Compact, easy to use digital force gauge
- Designed for economy applications without compromising functionality
- Ideal for handheld or teststand applications
- Features an integral loadcell with a measurement accuracy of better than 0.25% full scale
- Large easy-to-read, high resolution dot matrix LCD full color display
- Comes with carrying case, battery adapter/charger, and testing accessories
- Accessory kits sold separately

<table>
<thead>
<tr>
<th>Description</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>061272</td>
<td>DFE II-200</td>
</tr>
<tr>
<td>061273</td>
<td>DFE II-500</td>
</tr>
</tbody>
</table>

Chatillon® DFS Series

- Compact, easy to use digital force gauge
- Designed for basic and complex applications
- Ideal for handheld or teststand applications and torque measurement
- Large easy-to-read, high resolution dot matrix LCD full color display
- Comes standard with RS-232 cable, carrying case, battery adapter/charger and testing accessories
- Measurement accuracy is better than 0.1% full scale
- Accessory kits sold separately

<table>
<thead>
<tr>
<th>Description</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>061275</td>
<td>DFS II-200</td>
</tr>
<tr>
<td>061276</td>
<td>DFS II-500</td>
</tr>
</tbody>
</table>

Chatillon® DFX Series

- Economical digital force gauge ideal for applications where users are interested in basic peak force measurement
- Comes with rechargeable battery pack
- Large easy-to-read, high resolution dot matrix LCD display
- Supports a variety of standard gauge functions including normal and peak readings
- Comes with carrying case, battery universal battery charger, flat and hook adapters
- Accessory kits sold separately

<table>
<thead>
<tr>
<th>Description</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>061274</td>
<td>DFX II-200</td>
</tr>
</tbody>
</table>

ErgoFET

- Push Pull Gauge
- Measures Push and Pull forces from multiple direction simultaneously
- Innovative Ergonomic design
- 300lb capacity

<table>
<thead>
<tr>
<th>Description</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>060383</td>
<td>ErgoFET; 300 lb Capacity</td>
</tr>
</tbody>
</table>

ErgoFET500

- Digital dual Hand held Push & Pull force gauge
- Can be used for a wide variety of force measurement applications where peak force, or a 3 second averaged force is required.
- Maximum force capacity for tension is 500lb.

<table>
<thead>
<tr>
<th>Description</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>060484</td>
<td>ErgoFET; 500 lb Capacity</td>
</tr>
</tbody>
</table>

Includes a complete assortment of specialized fixtures that are lightweight and easily screw on Chatillon dynamometers for functional capacity evaluations, job task analysis and musculoskeletal evaluations.

Durable digital dynamometer includes a complete assortment of attachments for measuring muscle strength, functional capacity evaluations, job site analysis and ergonomics.
STRENGTH MEASUREMENT (CON’T)

Lafayette Electronic Manual Muscle Tester

- Records in pounds or kilograms, measures peak force and time to reach peak, LCD display and data storage for up to 52 trials.
- Features: manual or automatic reset; variable trial length of 1-10 seconds, set in 1 second increments; interactive menu; (3) interchangeable easy-to-clean molded plastic stirrups with pads; (1) lithium battery (included) with a life of 80-85 hrs.

Description

060910 Lafayette Electronic Manual Muscle Tester

MicroFET 2

- Features high and low threshold settings to accommodate large and small muscles.
- (3) interchangeable padded attachments.
- Can be calibrated in pounds or newtons.
- Stores and retrieves up to 30 tests.

Description

060036 MicroFET 2

MicroFET 3

- 150 lb load cell capacity, (3) testing pad attachments (flat, curved and digit) and an inclinometer resolution of 0 to 360 degrees in 0.1 degree increments.

Description

060089 MicroFET 3

MicroFET 4

- Only combination grip & pinch gauge available on the market.
- Supports rapid exchange grip.
- Computerized version downloads testing data; generates force curves, graphs and tables.
- New lighter weight ergonomic design.

Description

060044 MicroFET 4
060386 MicroFET 4; Computerized

MicroFET 5

- Intelligent inclinometer pre-programmed with most common cervical, thoracic and lumbar range of motion tests.
- Walks tester through each test with simple button clicks.
- Automatically calculates & displays ROM results.

Description

060387 MicroFET 5

MicroFET 6

- Ergonomic design for extreme comfort during use.
- For use with AMA or DRE testing protocols.
- Can be used as either single or dual inclinometer.
- Computerized version: Generates tables, graphs and high impact reports.

Description

060045 MicroFET 6
060388 MicroFET 6; Computerized
RANGE OF MOTION

BROM II

— Allows rotation movements in upright position and automatically tracks and compensates for unwanted movements.
— Includes manual, typical values, instructional video and zippered protective case.

Description

060080 BROM II

CROM Basic

— Same features as the BROM II
— Includes manual, normal values, magnetic yoke and convenient storage case.

Description

060081 CROM Basic

Transparent Plastic Goniometers

Description

060001 6”; 180 degree Goniometer
060002 6”; 360 degree Goniometer
060003 8”; 360 degree Goniometer
060004 12”; 360 degree Goniometer

Hi-Res™ 360 Degree Plastic Goniometers

Description

060249 8”, 360 degree Goniometer
060250 12”, 360 degree Goniometer
060251 6”, 360 degree Goniometer

Baseline® Absolute+Axis™

360 Degree

Description

060117 12”

Baseline® Absolute+Axis™ Goniometers

160 Degree

Description

060118 Digital Goniometer

360 Degree

060115 12”; Clear Plastic Goniometer
060116 12”; HiRes Clear Plastic Goniometer

Stainless-Steel Finger Goniometers

— For easy ROM measurements of metacarpal, phalangeal and interphalangeal joints.

Description

060007 Standard, 6” Finger Goniometer
060008 Small, 3.5” Finger Goniometer

060080

Accurately measures flexion and extension, rotation, lateral flexion and pelvic tilt by combining inclinometers and magnets in an easy-to-use instrument.

060081

Comfortable, lightweight frame positions easily and securely with Velcro® straps.

060001 060002

Permits observation of joint axis and motion. Linear readings in inches and centimeters.

060118 060115

060007

Linear inch and centimeter markings measures 0 to 150 degrees in 5 degree increments.

060080

White background assures high contrast for added readability and resolution.

060249

Converts your 12” plastic goniometer to an Absolute+ Axis™ goniometer.

This is a representation of the products we offer. If you don’t find what you need on these pages please ask us about it. | 233
RANGE OF MOTION (CON’T)

Stainless-Steel Goniometers
— The 360 degree goniometer features (1) 360 and (2) 180 degree scales that read in opposite directions. Locking arm. Knurled knob adjusts goniometer arm tension.

<table>
<thead>
<tr>
<th>180 degree Goniometer</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060050</td>
<td>6”</td>
</tr>
<tr>
<td>060051</td>
<td>8”</td>
</tr>
<tr>
<td>060052</td>
<td>14”</td>
</tr>
</tbody>
</table>

360 degree Goniometer

060053 14”

Goniometer Set

Description
060065 Six Piece Goniometer Set

Telescoping Goniometers
— Includes 4x magnifying lens to read the dual-180 degree high resolution scale and (2) stainless steel arm that extends 9.5” to 26”.

Description
060924 Telescoping Goniometer

180° Digit Goniometers

Description
060056 Plastic
060057 Stainless Steel

180° X-Ray Goniometers
— 180 degree head has (2) opposing scales in 2.5 degree increments.

Description
060062 6”
060063 8”
060064 14”

Wall-Mount Goniometer
— Height adjustable to align with the client’s L4 and L5 axis points for measurements.

Description
060082 Wall-Mount Goniometer

Large Joint Stainless-Steel Goniometers

Description
060058 18”, 180 degree Large Joint Goniometer

Universal Inclinometer

060402 Universal Inclinometer

060050 Features (2) 180 degree scales that read in opposite directions, clearly marked degree increments and easy-to-read inch and centimeter linear measurements.

060065 Includes: * 6”, 180°“Robinson” Pocket Goniometer * 14”, 180° and 360° Stainless Steel Goniometer * 5.5” Stainless Steel Finger Goniometer * 8”, 180° X-Ray Goniometer * 8”, 180° Stainless Steel Goniometer * Padded Carrying Case

060924 Smooth precision glide and adjustable arms give accuracy not possible with other pocket-sized models.

060056 Measure with only one hand by using your finger, moving the measurement head through 110 degree flexion and 40 degree hyper-extension in 5 degree increments and arm has 4” scale.

060058 Measures large joints such as shoulders, hips and knees.

060062 Black aluminum with easy-to-read white radiopaque markings documents angles on x-ray negatives.

060402 Replaces the goniometer for quick and easy upper and lower extremity range of motion measurements.
Baseline® Digital Inclinometer
– ROM can be read directly after the joint has been taken through its range. Case included.

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060019</td>
</tr>
</tbody>
</table>

Acumar Digital Inclinometer
– Satisfies AMA Guidelines; simultaneously captures both angles.

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060136</td>
</tr>
</tbody>
</table>

Baseline® AcuAngle Inclinometer

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060188</td>
</tr>
</tbody>
</table>

Baseline® Wrist Inclinometer

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060130</td>
</tr>
</tbody>
</table>

Arthrodial Protractor
– Measure ROM for all major articulations, cervical rotation, cervical lateral flexion, and cervical flexion/extension.

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060076</td>
</tr>
</tbody>
</table>

Skanograph
– Provides posture evaluations that are more precise than the symmetrigraph.

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060083</td>
</tr>
</tbody>
</table>

Symmetrigraph
– Includes a suspension cord and a plumb bob.

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060084</td>
</tr>
</tbody>
</table>

Baseline® Digital Inclinometer

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060019</td>
</tr>
</tbody>
</table>

Acumar Digital Inclinometer
– Satisfies AMA Guidelines; simultaneously captures both angles.

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060136</td>
</tr>
</tbody>
</table>

Baseline® AcuAngle Inclinometer

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060188</td>
</tr>
</tbody>
</table>

Baseline® Wrist Inclinometer

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060130</td>
</tr>
</tbody>
</table>

Arthrodial Protractor
– Measure ROM for all major articulations, cervical rotation, cervical lateral flexion, and cervical flexion/extension.

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060076</td>
</tr>
</tbody>
</table>

Skanograph
– Provides posture evaluations that are more precise than the symmetrigraph.

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060083</td>
</tr>
</tbody>
</table>

Symmetrigraph
– Includes a suspension cord and a plumb bob.

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060084</td>
</tr>
</tbody>
</table>

Baseline® Digital Inclinometer

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060019</td>
</tr>
</tbody>
</table>

Acumar Digital Inclinometer
– Satisfies AMA Guidelines; simultaneously captures both angles.

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060136</td>
</tr>
</tbody>
</table>

Baseline® AcuAngle Inclinometer

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060188</td>
</tr>
</tbody>
</table>

Baseline® Wrist Inclinometer

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060130</td>
</tr>
</tbody>
</table>

Arthrodial Protractor
– Measure ROM for all major articulations, cervical rotation, cervical lateral flexion, and cervical flexion/extension.

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060076</td>
</tr>
</tbody>
</table>

Skanograph
– Provides posture evaluations that are more precise than the symmetrigraph.

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060083</td>
</tr>
</tbody>
</table>

Symmetrigraph
– Includes a suspension cord and a plumb bob.

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060084</td>
</tr>
</tbody>
</table>

Baseline® Digital Inclinometer

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060019</td>
</tr>
</tbody>
</table>

Acumar Digital Inclinometer
– Satisfies AMA Guidelines; simultaneously captures both angles.

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060136</td>
</tr>
</tbody>
</table>

Baseline® AcuAngle Inclinometer

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060188</td>
</tr>
</tbody>
</table>

Baseline® Wrist Inclinometer

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060130</td>
</tr>
</tbody>
</table>

Arthrodial Protractor
– Measure ROM for all major articulations, cervical rotation, cervical lateral flexion, and cervical flexion/extension.

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060076</td>
</tr>
</tbody>
</table>

Skanograph
– Provides posture evaluations that are more precise than the symmetrigraph.

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060083</td>
</tr>
</tbody>
</table>

Symmetrigraph
– Includes a suspension cord and a plumb bob.

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060084</td>
</tr>
</tbody>
</table>
This is a representation of the products we offer. If you don't find what you need on these pages please ask us about it.

MEASUREMENT

Tape Measure

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060006 6’ Tape Measure – White</td>
</tr>
</tbody>
</table>

Gulick Anthropometric Tape

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>061056 Gulick Anthropometric Tape</td>
</tr>
</tbody>
</table>

Lafayette Skinfold Caliper II

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>042537 Lafayette Skinfold Caliper II</td>
</tr>
</tbody>
</table>

Skyndex Skinfold Caliper

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060028 Skyndex Skinfold Caliper</td>
</tr>
</tbody>
</table>

Skinfold Caliper

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060026 Skinfold Caliper</td>
</tr>
</tbody>
</table>

Economy Skinfold Caliper

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060027 Economy Skinfold Caliper</td>
</tr>
</tbody>
</table>

Physicians Scale with Height Rod

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060101 Physicians Scale with Height Rod</td>
</tr>
</tbody>
</table>

SECA 700 Mechanical Column Scale

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060393 SECA 700 Mechanical Column Scale</td>
</tr>
</tbody>
</table>
This is a representation of the products we offer. If you don't find what you need on these pages please ask us about it.
This is a representation of the products we offer. If you don't find what you need on these pages please ask us about it.

**BODY FAT ANALYZERS**

**Baseline® Body/Fat Analyzers**

**Hand-Held Description**

060131 Body Fat Monitor

**Portable**

060132 Palm Size Body Fat Analyzer

060133 Credit Card Style Body Fat Analyzer

**Biodynamics® BIA 310**

— Using regression analysis, the analyzer computes Resistance, Reactance, Fat-Free Mass (or Lean Body Weight), Fat Mass (or Fat Body Weight), Body Mass Index (BMI), Basal Metabolic Rate (BMR), Total Body Water (TBW), TBW/Body Weight and TBW/Fat-Free Mass.

**Description**

060113 Biodynamics BIA 310

**Fat Track Digital Skin Fold Caliper**

— Body fat percentage is automatically calculated using the famous Jackson-Pollock body Density Equation.

— Includes “Improve Your Measuring Skill” guide.

**Description**

060110 Omron® Body Fat Analyzer

— Fast, accurate measurements in just 7 seconds and retains (9) personal profiles in memory.

— Clinically accurate measurements in (2) modes: standard for any adult or child over age 10 at least 40” tall and athlete or adults involved in intense aerobic exercise.

— Includes (4) AAA batteries, instruction manual and book.

**Description**

060110 Omron® Body Fat Analyzer

**Penlight**

— High Intensity exam light for physicians, nurses and EMTs

**Disposable Description**

060060 (6) Penlights/Box

**Reusable**

060066 (6) Penlights/Box

060313 Brushed Steel Penlight w/Push-button switch

**X-Ray View Boxes**

**Recessed**

060174 Single

060175 Double

**Single Level**

060172 Single

060173 Double
SENSORY EVALUATION

Babinski Hammer
— Circular head can be adjusted into a perpendicular or parallel position to the handle.

Description
060038 Babinski Hammer

Baseline® Tuning Forks
— Contains (6) tuning forks: 128, 256, 512, 1024, 2048, and 4095 cps.

Description
060090 Baseline® Tuning Forks Set
060121 Sensory Evaluation Set (30 & 256 cps)

unweighted tuning forks
060093 512 cps
060124 1024 cps
060125 2048 cps
060126 4096 cps

weighted tuning forks
060123 30 cps
060122 64 cps
060091 128 cps
060092 256 cps

Buck Neurological Hammer
— The hollow shaft contains a point and brush used for cutaneous sensation evaluations.
— 8” long. Contains latex in rubber tips.

Description
060024 Buck Neurological Hammer

Discriminators

Description
060119 Discrim-a-gon Two Point
060160 Two-Point Discriminator
060161 Three-Point Discriminator

Neuro 7
— Taylor/Buck Reflex Hammers - built into Neuro 7 body.
— LED light for pupil reactivity - battery included for 8000 momentary activations.
— Edge for plantar stimulation
— Sharp/dull instrument. (extends/retracts with disposable sharp tip)
— Brush for light-touch sensitivity. (extends/retracts)
— Wartenberg pinwheel. (disposable for BBP concerns)
— Variable two-point discriminator; 2mm - 20mm. (extends/retracts)
— Monofilament, 10 gauge for testing tactile sensitivity. (disposable)
— Each NEURO7 comes with (2) disposable sharp tips, (2) disposable pinwheels and (10) disposable monofilaments.

Description
060219 7-IN-1 Instrument-Kit

Options
060220 Disposable Combo Pack
060221 Holster
060222 Disposable Sharp Tips (50/pack)
060223 Disposable Pinwheels (20/pack)
060224 Disposable Monofilaments (50/hinged vial package)
060225 Replacement Battery

Each octagon measures a different range of 8 labeled fixed 2 point intervals ranging from 1mm to 25mm for accurate and consistent measurements.

060119

Evaluates cutaneous sensitivity and touch threshold.

060161

Combines 7 of the most commonly used instruments used for a neurological examination.

060219

Features a percussion head with (2) different sized rubber ends.

060024

This is a representation of the products we offer. If you don’t find what you need on these pages please ask us about it.
SENSORY EVALUATION (CONT)

**Rabiner Percussion Hammer**
- Chrome plated head with black rubber ring.

**Description**

060023 Rabiner Percussion Hammer

**Taylor Percussion Hammer**
- Hammer has a 7.5” solid chrome steel handle for sure grip and triangular-shaped solid rubber head for reflex testing.
- Contains latex in rubber head.

**Description**

060021 Taylor Percussion Hammer

**Wartenburg Pinwheel**
- For evaluation of gross cutaneous sensory and pain perception responses.

**Description**

060025 Wartenburg Pinwheel

**WEST™ Sensory Evaluators**
- Color coded: green-normal, blue-diminished light touch, pink-diminished protective sensation, red-loss of protective sensation, orange-untestable.

**Description**

060127 West™ Foot Monofilaments
060128 West™ D Monofilaments
060204 West™ Hand Monofilaments

**DIGITAL BLOOD PRESSURE MONITORS**

**Heart Smart™ Automatic**
- Automatic arm digital blood pressure monitor
- Date and time stamp
- Irregular heart beat detection
- 5 year limited warranty

<table>
<thead>
<tr>
<th>Size</th>
<th>Arm Circumference</th>
</tr>
</thead>
<tbody>
<tr>
<td>060074</td>
<td>Adult 11 3/4” to 16 1/2”</td>
</tr>
<tr>
<td>060075</td>
<td>Large Adult 16 1/2” to 18 7/8”</td>
</tr>
</tbody>
</table>

**Heart Smart™ Semi Automatic**
- 60 reading memory storage
- Date and time stamp
- 3 year limited warranty
- Irregular heart beat detection

<table>
<thead>
<tr>
<th>Size</th>
<th>Arm Circumference</th>
</tr>
</thead>
<tbody>
<tr>
<td>060088</td>
<td>Adult 11 3/4” to 16 1/2”</td>
</tr>
</tbody>
</table>
WRIST MONITORS

Heart Smart™ Digital
- Premium digital wrist blood pressure monitor
- Displays systolic, diastolic and pulse readings simultaneously
- Irregular heart beat detection
- Date and time stamp

Description
060079 Wrist Circumference: 5 3/8” to 7 5/8”

SPHYGMOMANOMETERS

Legacy® Aneroid Sphygmomanometer
- The entire unit stores in a zippered carrying case for easy portability.

Black Cuff 
061240 Infant
061241 Child
061242 Adult
061243 Large Adult
061244 Thigh

Latex-Free; Black Cuff
061250 Child
061251 Infant
061252 Adult
061253 Large Adult
061254 Thigh

Mobile/Wall Mounted
060312 Combination Mobile/Wall-Mounted Sphygmomanometer

Wall Mounted
060311 Adjustable Wall Mounted Clock Aneroid Sphygmomanometer

Blood Pressure Cuff
- Manometer measures pressure from 20 to 300mmHg.
- Certified accurate to +/- 3mmHg.

Description
060102 Child
060010 Adult
060098 Large Adult

Match Mates® Combination Kit
- Stethoscope includes (5) interchangeable chestpieces: (3) bells (adult, medium and infant), and (2) diaphragms (small and large) for custom user design, plus (3) different types of eartips.
- Oversized fanny pack features an adjustable belt, an outside zipper pocket with mesh interior pocket and a pocket inside the main storage compartment.

Description
061255 Black
061257 Royal Blue
061259 Black w/ Carrying Case

060079 2 person memory bank stores up to 120 readings, 60 each user

061240 Features a comfortable-fitting calibrated nylon cuff and a deluxe release valve. Provides the option of either mounting the gauge on the wall or attaching it to a sturdy mobile base.

060102

060311 Has a special mounting bracket that allows the unit to swivel or to be removed completely

060010 Features two-tube latex bladder with deluxe nylon cuff.

61255 Kit comes with Sprague Rappaport-Type stethoscope, a matching aneroid sphygmomanometer and a color-coordinated fanny pack.
HEART RATE MONITORS

Polar Heart Rate Monitor-FT1
- Shows heart rate on large and easy-to-read display
- Helps improve your fitness with manual heart rate target-zone
- Displays a summary of your latest workout
- Simple one-button start and coded heart rate transmission to avoid cross-talk
- Records average and maximum heart rate

Description
060141 Polar Heart Rate Monitor-FT1

Polar Heart Rate Monitor-FT2
- Shows heart rate on large and easy-to-read display
- Helps improve fitness with automatic age-based heart rate target-zone
- Displays a summary of your latest workout
- Simple one-button start and coded heart rate transmission to avoid cross-talk
- Records average and maximum heart rate

Description
060143 Polar Heart Rate Monitor-FT2

Polar Heart Rate Monitor-FT7
- The EnergyPointer tells you if the main effect of your training is fitness improvement or fat burning
- Displays calories burned
- Comes with comfortable textile transmitter and coded heart rate transmission to avoid cross-talk

Description
060144 Polar Heart Rate Monitor-FT7

EKHO Heart Rate Monitor
- Continuous, Average and Maximum Heart Rate
- Target Zone
- Calories burned
- Time and Date
- Water Resistant
- Large Display
- 21 laps (Fit18)

Description
060411 Heart Rate Monitor Advanced

EKHO FiT18

Description
060413 Heart Rate Monitor w/ Lap Counter

EKHO Pulse Monitor
- Heart Rate
- Time and Date
- Water Resistant
- Large Display

Description
060412 Pulse Monitor

060411 Includes the new Zone Pointer™ feature that helps keep you in your Target Zone.

060412 Tells you how efficient your workout was by tracking your time in zone and total calories.

060413 Unique to EKHO Heart Rate Monitors, this advanced model is designed to allow you to enter in how many calories you want to burn during the day and as you work, walk, exercise, you can see how many calories you have left to meet your goal.

060412 THE EKHO WMP-68 allows you to check your heart rate as frequently as you'd like without the inconvenience of wearing a transmitter belt.
VITAL SIGN INSTRUMENTS

**Dual Head Stethoscope**

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060040 Dual Head Stethoscope</td>
</tr>
</tbody>
</table>

**Sprague-Rappaport Type Stethoscope**

- (5) interchangeable chestpieces: three bells (adult, medium and infant) and (2) diaphragms (small and large.)

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>060042 Blue</td>
</tr>
<tr>
<td>060043 Black</td>
</tr>
<tr>
<td>061045 Sprague -Rappaport Type Combo Kit</td>
</tr>
</tbody>
</table>

**Signature™ Cardiology Stethoscope**

- Includes diaphragm retaining ring to ensure proper diaphragm fit for optimum sound transmissions, (2) extra sets of flexible eartips in (2) sized and a lifetime limited warranty.
- Overall stethoscope length is 25".

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>061220 Black</td>
</tr>
</tbody>
</table>

**Signature™ Stainless Steel Stethoscopes**

- Nonchill ring and diaphragm retaining ring provide excellent patient comfort.
- Includes (2) extra sets of flexible eartips in (2) sizes, (1) extra diaphragm and a lifetime warranty.

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>061210 Adult</td>
</tr>
<tr>
<td>061219 Infant</td>
</tr>
</tbody>
</table>

**Piccolight® Fiber Optic Otoscope**

- Includes (10) 2.5mm and (10) 4.0mm disposable ear specula and matching fabric pouch.

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>061222 Blue</td>
</tr>
<tr>
<td>061223 Black</td>
</tr>
<tr>
<td>061224 Red</td>
</tr>
<tr>
<td>061225 Green</td>
</tr>
</tbody>
</table>

**Standard Otoscope**

- Requires (2) 1.5V C Cell batteries (not included.)

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>061226 Standard Otoscope</td>
</tr>
</tbody>
</table>
## VITAL SIGN INSTRUMENTS (CON’T)

### Welch Allyn® Halogen Otoscope/Ophthalmoscope

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Halogen Diagnostic Otoscope</td>
<td>060332</td>
</tr>
<tr>
<td>Halogen Ophthalmoscope</td>
<td>060333</td>
</tr>
</tbody>
</table>

### Options

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wall Transformer</td>
<td>060330</td>
</tr>
<tr>
<td>Halogen Instrument Handle</td>
<td>060331</td>
</tr>
</tbody>
</table>

### Handheld Pulse Oximeter

- Digital hand held pulse oximeter
- Delivers quick and reliable spot check results
- 50% larger LED than comparable devices
- 3 year limited warranty

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pulse Oximeter</td>
<td>061050</td>
</tr>
</tbody>
</table>

### Baseline® Pulse Oximeter

- Measures Pulse
- Measures SpO2
- Compact and lightweight

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fingertip pulse oximeter</td>
<td>060417</td>
</tr>
</tbody>
</table>

## DEXTERITY AND FLEXIBILITY TESTS

### Minnesota Dexterity Test

- Measures manual dexterity of the arm and hand for manipulative work, utilizing a broad range of shoulder motion.
- Requires unilateral and bilateral movements.
- Comes with two-folding pegboards, 60 wooden blocks, carrying case and instruction manual.

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minnesota Dexterity Test</td>
<td>060203</td>
</tr>
</tbody>
</table>

### O’Connor Finger Dexterity Test

- Self-contained 11" x 5.5" board has shallow well for 1" pins and 100 holes that holds (3) pins each.
- Includes 300 pins and examiners manual.

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>O’Connor Finger Dexterity Test</td>
<td>060202</td>
</tr>
</tbody>
</table>

### O’Connor Tweezer Dexterity Test

- Using tweezers, a 1” long x 1/16” diameter pin is inserted into each hole.
- Includes 100 pins, tweezers and a detailed examiners manual with norms for adults.

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>O’Connor Tweezer Dexterity Test</td>
<td>060205</td>
</tr>
<tr>
<td>Product</td>
<td>Description</td>
</tr>
<tr>
<td>----------------------------------------------</td>
<td>-----------------------------------------------------------------------------</td>
</tr>
<tr>
<td><strong>Purdue Pegboard Test</strong></td>
<td>Measures unilateral and bilateral dexterity for two types of activity—gross movements of hands, fingers and arms, and &quot;fingertip&quot; dexterity in an assembly task. Includes examiner's manual. Stopwatch, needed for administration of test, is not included.</td>
</tr>
<tr>
<td><strong>Baseline® Body Flexibility Testing</strong></td>
<td><strong>Sit-And-Reach</strong> Description: Deluxe Trunk Flexibility Instrument</td>
</tr>
<tr>
<td><strong>Standard Sit &amp; Reach Tester</strong></td>
<td>Accurately measures flexibility and reach in both inches and centimeters.</td>
</tr>
<tr>
<td><strong>Functional Testing Grid®</strong></td>
<td>Colorful markings provide directional and spot location for easier instruction of neurologically or visually impaired patients. Can be mounted on a floor or wall and replaces the need to continually mark floors with tape.</td>
</tr>
<tr>
<td><strong>Vertimetric Vertical Jump Assessment System</strong></td>
<td>Measures and records vertical leap and leg power for fitness evaluations. Leg power calculations completed using the Sayers Formula. Portable, wireless transmission, that stores 30 tests equivalents to 150 jumps and analyzes data. Evaluates subjects with up to 5 jumps per test. Accurate with in + or - 1.2 inch. PC software with the ability to emulate the handheld unit, storing all jump results within a database.</td>
</tr>
<tr>
<td><strong>Wall-Mounted Vertical Jump Tester</strong></td>
<td>Quickly measure vertical jump and reach from 1&quot; to 48&quot; in 1/2&quot; increments. Board features screened measurements for years of use and magnets for marking reach and jump height. Includes solid steel board, 48&quot; retrieval rod, and 2 magnets. White with black markings. 50&quot;H x 6&quot;W</td>
</tr>
</tbody>
</table>
BASELINE® VOLUMETRIC EDEMA GAUGES

**Arm Volumetric Set**
- With hand extended, arm is immersed until fingertips approach bottom and finger webbing straddles rod (lowers and raises for varying arm lengths).
- Excessive overflow can be weighed on a metric scale (not included).
- More accurate than a tape measure.

<table>
<thead>
<tr>
<th>Length</th>
<th>Width</th>
<th>Height</th>
</tr>
</thead>
<tbody>
<tr>
<td>060151</td>
<td>7”</td>
<td>7”</td>
</tr>
</tbody>
</table>

**Foot Volumetric Set**
- Graduated 1,000 ml cylinder is marked in 10 ml increments

<table>
<thead>
<tr>
<th>Length</th>
<th>Width</th>
<th>Height</th>
</tr>
</thead>
<tbody>
<tr>
<td>060153</td>
<td>13”</td>
<td>5”</td>
</tr>
</tbody>
</table>

**Forearm Volumetric Set**
- For hand-to-elbow measurements.
- Adjustable spacer accommodates different forearm lengths.
- Graduated 1,000 ml cylinder is marked in 10 ml increments.

<table>
<thead>
<tr>
<th>Length</th>
<th>Width</th>
<th>Height</th>
</tr>
</thead>
<tbody>
<tr>
<td>060152</td>
<td>6”</td>
<td>6”</td>
</tr>
</tbody>
</table>

**Hand Volumetric Set**
- For hand and distal forearm.
- 500 ml overflow cylinder is marked in 5 ml increments for precise readings from -5 to 10 ml.

<table>
<thead>
<tr>
<th>Length</th>
<th>Width</th>
<th>Height</th>
</tr>
</thead>
<tbody>
<tr>
<td>060150</td>
<td>5”</td>
<td>3”</td>
</tr>
</tbody>
</table>

**Partial Leg Volumetric Set**
- Graduated 1,000 ml cylinder is marked in 10 ml increments.

<table>
<thead>
<tr>
<th>Length</th>
<th>Width</th>
<th>Height</th>
</tr>
</thead>
<tbody>
<tr>
<td>060154</td>
<td>13”</td>
<td>5”</td>
</tr>
</tbody>
</table>

**BIODENSITY™**

**bioDensity™**
- Provides users the ability to create a neuro-musculoskeletal stimulus that triggers a response in the body to increase density in bone and muscular tissue.
- Allows for greater stability, improved joint support, and a better quality of life.

**Description**

<table>
<thead>
<tr>
<th>049059</th>
<th>BioDensity™ Neuro-Musculoskeletal Stimulation Technology</th>
</tr>
</thead>
</table>

By taking measurements over time, edema can be measured and quantified. Sets include volumeter, overflow cup, and measurement vessel.

Designed to measure volume on the body part by using the fluid displacement method. The body part is placed in a water-filled tank. The resultant overflow is collected and measured.