



hydraulic hand dynamometers

- accurate grip strength readings without the subject being able to “feel” the hand move
- so durable it will last for years
- maximum reading remains until reset
- 2 1/2” diameter dial
- readings in both lbs and kg
- includes protective carrying case

AL-63321 Standard; 200 lbs; Blue, 2 yr warranty
 AL-63322 Standard; 300 lbs; Blue, 2 yr warranty
 AL-63323 Digital; 300 lbs; Blue, 2 yr warranty



hydraulic pinch gauges

- hydraulic system assures product reliability, measurement accuracy, and repeatability
- therapist can support the pinch gauge during testing, yielding a more accurate result for all pinch tests
- use for tip, key and palmer tests
- 2 1/2” diameter dial, 3-1/2” Hi-Res
- readings in both lbs and kg
- includes protective carrying case

AL-63326 Standard; 50 lbs; Blue; 2 yr warranty
 AL-63327 Hi-Res; 100 lbs; Blue; 2 yr warranty



hand evaluation sets

- includes hydraulic hand dynamometer, hydraulic pinch gauge, as well as 6” stainless steel goniometer (63358A)
- includes protective carrying case

AL-63330
 Hand Dynamometer: Standard; 200 lbs; Blue
 Hydraulic Pinch Gauge: Standard; 50 lbs; Red
 2 yr warranty



pneumatic squeeze dynamometer

- economical way to measure hand and inger strength
- available with and without a maximum force indicator (reset) that remains at the maximum reading until reset
- calibrated in PSI

Call



digital smedley dynamometer

- digital, lightweight smedley spring dynamometer offers accurate grip strength readout
- fully adjustable grip sizes
- captures and displays maximum grip force
- assesses results according to age and gender
- saves/stores results for fast retrieval for up to 19 users

AL-78126 200lb/90kg



mechanical pinch gauge

- measure tip, key and palmer pinch strength
- measurements are accurate and repeatable
- results are consistent with published Markowitz studies
- readings in both lbs and kg
- includes protective carrying case

AL-63324 30 lbs; blue
 AL-63325 60 lbs; red

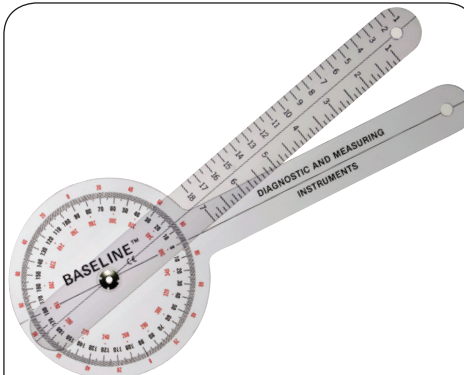


shown with pull hook

hydraulic push-pull dynamometers

- objectively measures push, pull and lift forces for manual muscle testing
- comes with 3 push pads (padded curved, padded straight and 1cm² circular), 1 pull hook and 1 snaplock hook
- analog readout
- maximum remains until reset
- includes protective carrying case

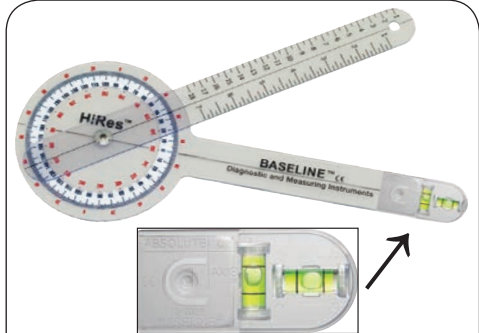
AL-63334A 50 lb/22.5 kg
 AL-63334C 100 lb/45 kg
 AL-63334E 250 lb/115 kg
 AL-63334F 500 lb/225 kg



transparent plastic goniometers

- permits observation of joint's axis of motion and range-of-motion
- 360° head has three scales calibrated to be used with the ISOM system
- readings in both in and cm
- scale reads in 1° increments
- goniometer arm remains at measurement until reset

AL-63348-12 12 inch ISOM
 AL-63348-08 8 inch ISOM
 AL-63348-06 6 inch ISOM



Absolute+Axis™ goniometer

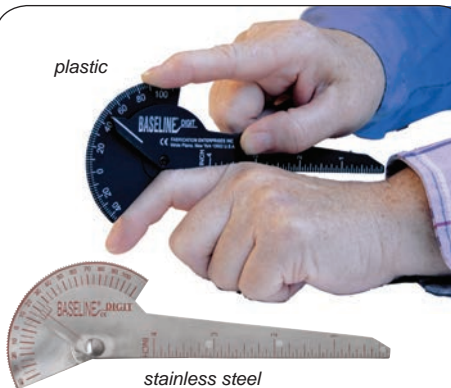
- integral absolute vertical and horizontal levels are permanently incorporated into both the AA (2-color) and Hi-Res™ (3-color) 12" goniometers

Absolute+Axis™ attachment

- perfect for those who already own a 12" 360° goniometer
- slides snugly onto one arm
- does not interfere with the goniometer's function

Call

call your local distributor for pricing



plastic

stainless steel

finger goniometers

- use only one hand to measure your patient when the standard goniometer requires two hands for measuring
- measures 110° flexion through 40° hyper-tension in 5° increments;
- arm has 10cm/4" scale

AL-63360 plastic (black) finger goniometer
 AL-63361 stainless steel finger goniometer



bubble inclinometer

- place inclinometer near joint to be measured; turn dial until scale reads 0°; take joint through its range; read range traveled directly from dial
- some measurements require the simultaneous use of 2 inclinometers

AL-63367 bubble inclinometer



skinfold caliper

- lightweight aluminum caliper
- "loading tips" to assure accurate and reproducible results
- 70mm scale is large and easy to read
- complete with booklet and tables
- includes protective carrying case

AL-63370 skinfold caliper