

GOLLEHON EXTENDABLE GONIOMETER

MODEL 01135

USER INSTRUCTIONS

- Position subject in proper testing position for the motion being measured.
- Stabilize subject's body and proximal joint segment so motion can be isolated to the joint being examined.
- Align goniometer arms with proximal and distal segments of the joint being evaluated. Extend goniometer arms until they lie over the bony anatomical landmarks that are standard for each joint.
- Align goniometer axis over the joint axis and/or the bony anatomical landmark which is standard for the joint being measured.
- Reading the goniometer scale.
 - a. It is important to read the proper scale on a dual-scal goniometer. A visual estimate made prior to reading the scale will help the examiner choose the proper scale.
 - b. Center the reading line within the magnifying window, choose proper scale and read the value.
- A description of proper positioning, stabilization, alignment of the goniometer arms, and choice of standard bony anatomical landmarks can be obtained from: Measurement of Joint Motion: A Guide to Goniometry, Second Edition Cynthia C. Norkin Ed D. PT, D. Joyce White, MS, RPT, F.A. Davis Company. 1995



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TECHNICAL SPECIFICATIONS

Total collapsed length:	8.0"
Total extended length:	28.0"
Housing diameter:	2.5"
Thickness:	0.8125"
Weight:	0.2 lbs.
Arm rotation:	360° (both directions) Resistance swivel
Lens magnification:	4x
Index dial:	dual scale 0°-180° & 180°-0° @ 1° increments
Housing:	Gray ABS plastic
Extendable arms:	Chromium plated brass
Positioning window:	0.6875" diameter

For additional information:



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