

BASELINE® EVALUATION
INSTRUMENTS

HYDRAULIC WRIST DYNAMOMETER

AL-63329

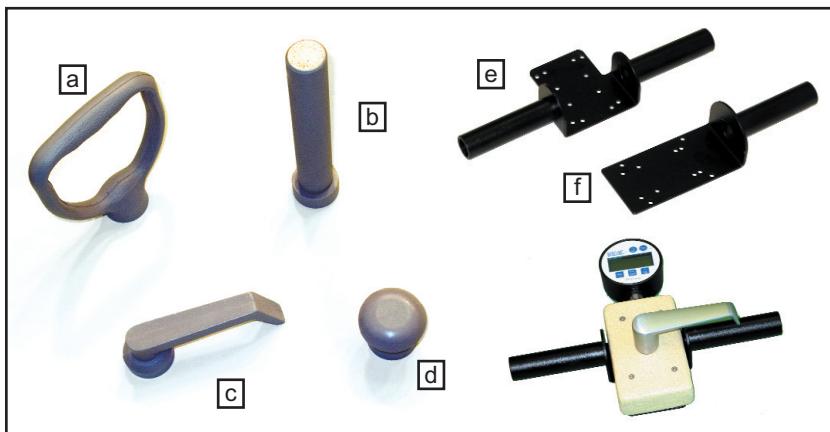


ALCO®
Sales & Service Co.

INSTRUCTION MANUAL

About the Baseline® Wrist Dynamometer

- ✓ Simply and accurately measures the strength of the wrist muscles during flexion, extension, abduction and adduction and the forearm muscles during supination and pronation.
- ✓ The Baseline® wrist/forearm dynamometer features the time proven hydraulic system used in the industry accepted Baseline® and Jamar® hand dynamometers.
- ✓ For hand held use, the dynamometer can accommodate the Baseline® single-grip and dual-grip handle.
- ✓ Maximum reading remains until the unit is reset.
- ✓ The strength reading can be viewed as pounds or kilograms.
- ✓ Comes with portable carrying case.
- ✓ Made in USA with a 1-year manufacturers warranty.
- ✓ CE certified.



Baseline® wrist/forearm dynamometer

- ✓ Includes door knob grip and case.

AL-63329 analog (dial) readout
Call digital (LCD) readout

measurement accessories

- ✓ Measurement accessories easily snap on and off.

AL-63833	[d]	door knob grip	[supination / pronation]
AL-63834	[a]	shovel handle	[supination / pronation]
AL-63835	[c]	lever handle	[abduction / adduction]
AL-63836	[b]	rod/pipe grip	[flexion / extension]
AL-63342A	[e]	single grip handle	
AL-63342C	[f]	dual grip handle	
AL-63838		table-mount bracket	

USAGE

Snap appropriate grip into the wrist dynamometer body to secure unit for test. hold unit either by grasping the dynamometer body, or using a single or dual grip handle. Set max indicator to zero. Have patient twist grip with maximum force, note reading. Reset to zero for next test.

CALIBRATION

The BASELINE® wrist dynamometer is a sealed unit and calibrated at the factory. However, if indicator needle is out of "zero-range" it may be reset. Remove clear cover by turning counter clockwise. Adjustment pin located by 220Kg marking. Turn pin to reset to zero. If unit is leaking hydraulic fluid it should be returned to factory for repair and recalibration.

WARRANTY

The BASELINE® Hydraulic Wrist Dynamometer is warranted for 1 (one) full year (parts and labor) from date of purchase. If unit needs repair contact your local dealer.

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HOW TO INSTALL HANDLES

underside of wrist
dynamometer

A **B** **C** **D**



E **F** **G** **H**

Dual Grip Handle



Single Grip Handle

Single Grip Handle:

1. Remove screws "D" and "J"
2. Position single grip handle and apply 2 thumb screws to connect the handle to the openings at "D" and "H"

Dual Grip Handle:

1. Remove screws "A" "D" "E" and "H"
 2. Position dual grip handle and apply 4 thumb screws to connect the handle to the openings at "A" "D" "E" and "H"
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