

# JAMAR<sup>®</sup>

## PRODUCT CATALOG

Setting the standard in clinical evaluation for over 70 years



# About Us

The Jamar® Dynamometer was introduced in 1954 by C.G. Bechtol. Consisting of a sealed hydraulic system with adjustable hand spacings, the dynamometer registers hand grip force. Many scientific studies have shown that the Jamar® Grip Dynamometer and Jamar® Pinch Gauge are extremely reliable. As such, Jamar® products are some of the most widely used instruments for measuring grip and pinch strength in the world.

“Jamar® has been an essential tool in my clinical practice for many years. The precision and level of accuracy the Jamar® Dynamometer affords have allowed me to tailor the therapy needs of my patients with such effectiveness that many have been able to reach a full recovery much quicker than was otherwise expected.”

**Certified Hand Therapist**

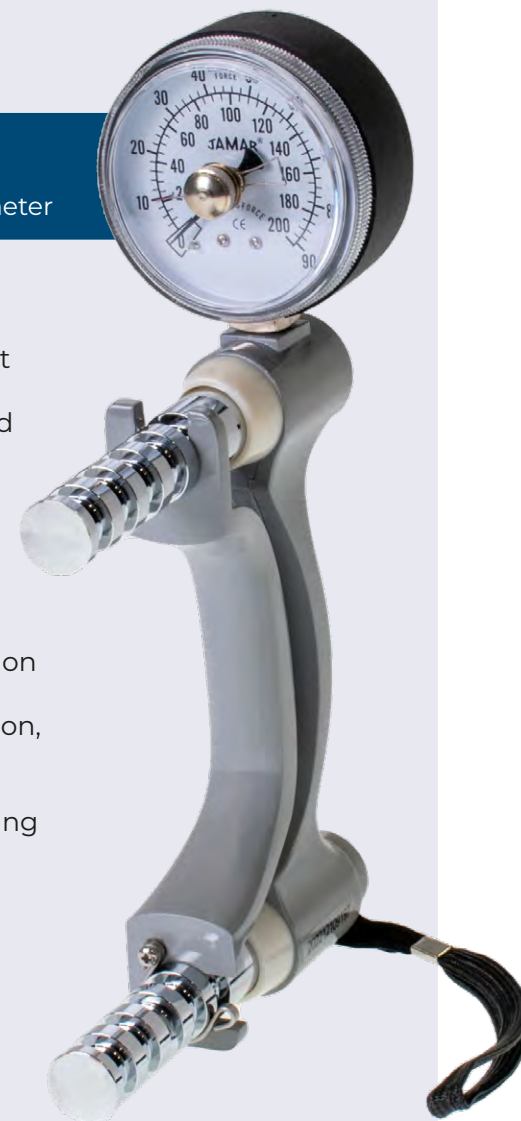
## Hydraulic Hand Dynamometer

**Code**  
**081028935**

**Description**  
Jamar Hydraulic  
Hand Dynamometer

The Jamar Hydraulic Hand Dynamometer stands as a cornerstone in the assessment of hand strength, catering to the needs of both patients and clinicians.

Engineered with precision in mind, this device delivers reliable measurements crucial for evaluating hand function. Whether used in clinical settings for rehabilitation purposes or in research environments for data collection, its versatility shines through, offering valuable insights into patients' progress and informing treatment decisions.



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# Hydraulic Hand Evaluation Kit

## Essential Tools for Hand Evaluation

### Code

**081028950**

### Description

Jamar Hydraulic  
Hand Evaluation Kit

The Jamar Hydraulic Hand Evaluation Kit represents a cornerstone in the evaluation of hand strength and function, providing clinicians with a comprehensive toolkit for assessing and monitoring patients' hand health.

Central to the kit is the hydraulic hand dynamometer, a precise instrument designed to measure grip strength with accuracy and reliability.

This dynamometer enables therapists to quantify hand strength objectively, aiding in the diagnosis of conditions such as hand injuries, arthritis, and neuromuscular disorders.

The kit also includes a pinch gauge for evaluating pinch strength and a finger goniometer for measuring range of motion, allowing therapists to conduct a thorough evaluation of hand function and identify areas for intervention.



## Smart Hand Dynamometer

Code  
**081669928**

Description  
Jamar Smart Hand  
Dynamometer

This digital hand dynamometer features precision electronic load cells to eliminate the possibility of oil leakage that sometimes occurs with hydraulic units.

The unit allows measurement from 0 to 200 lbs. The unit calculates the average, standard deviation, and coefficient of variation and clearly displays results in pounds or kilograms.

Up to 5 tests can be conducted with each hand without reset. Includes two available apps for your tablet: a free version features tools that allow for easy reading of standard hand grip features. Or use the fully featured app which provides additional tools for more in-depth analysis.

Record, graph, and track changes in hand grip strength and save patient results! Setting up for testing is simple with the Jamar Smart Digital Hand Dynamometer!

Just power on your device and choose between six tests: standard test single hand, standard test left hand, standard test right hand, standard test left and right hand, rapid exchange grip test 1.5 seconds intervals, or rapid exchange grip test 3 seconds intervals.

After choosing the number of trials, pass the dynamometer to your patient and press the “test” key to start the selected test.



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## Plus+ Hand Evaluation Kit

With the Jamar Plus Hand Evaluation Kit, clinicians can rely on state-of-the-art tools to deliver evidence-based care and optimize outcomes for patients with hand-related conditions.

The user-friendly design of the Jamar Plus Hand Evaluation Kit ensures a positive assessment experience for both clinicians and patients.

Ergonomic handles and intuitive interfaces make the digital dynamometer and pinch gauge easy to use and navigate, minimizing user fatigue and promoting efficient assessments. Patients appreciate the comfort and simplicity of the assessment tools, fostering cooperation and engagement during evaluations.

With its user-friendly design and advanced technology integration, the Jamar Plus Hand Evaluation Kit empowers clinicians to conduct comprehensive hand assessments with confidence, ultimately enhancing the quality of care and outcomes for patients across the care continuum.

Code  
**081505130**

Size  
Jamar Plus+ Hand  
Evaluation Kit



# Hydraulic Hand Dynamometer

Code  
**081406453**

Description  
Jamar Plus Digital  
Dynamometer

The Jamar Plus+ Digital Hand Dynamometer provides improved accuracy in measuring strength improvements and features an easy-to-read display for easier patient care.

It gives PTs, OTs, and CHTs an easy way to track and document their patient's progress. The Jamar digital hand dynamometer has electronic load cells which increase accuracy when measuring grip strength.

The electric hand dynamometer also eliminates mathematical calculation errors by automatically calculating statistics, like average, standard deviation, and coefficient of variation, for you. Plus, without hydraulics, there is no need to worry about leaking.

Upgrade your evaluation tools with the Jamar Plus+ Digital Hand Dynamometer.

- Ideal for PTs, OTs, and CHTs tracking patient's grip progression
- Measures and displays isometric grip force from 0 - 200lbs (90kg)
- Digital load cell technology eliminates calculation errors



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## Hand Eval Kit 2

### A Holistic View of Hand Function

| Code             | Description                 |
|------------------|-----------------------------|
| <b>081656842</b> | Kit - with 30lb Pinch Gauge |
| <b>081656859</b> | Kit - with 45lb Pinch Gauge |
| <b>081656867</b> | Kit - with 60lb Pinch Gauge |

The Jamar Hand Evaluation Kit 2 serves as a crucial tool in the assessment of hand strength and function, empowering clinicians to conduct thorough evaluations and tailor treatment plans to meet the unique needs of their patients.

This comprehensive kit includes essential components such as a hydraulic hand dynamometer, pinch gauge, and finger goniometer, offering clinicians versatile tools for assessing grip strength, pinch strength, and range of motion in the hand and fingers.

By providing a holistic view of hand function, the Jamar Hand Evaluation Kit 2 enables clinicians to identify areas of weakness, track progress, and make informed decisions regarding intervention strategies.



## Pinch Gauges

| Code      | Description                 |
|-----------|-----------------------------|
| 081296649 | Jamar Pinch Gauge 0-13,6 kg |
| 081543545 | Jamar Pinch Gauge 0-20,4 kg |
| 081296656 | Jamar Pinch Gauge 0-27 kg   |

The Jamar Pinch Gauges stand as essential tools in the assessment of hand function, offering clinicians precise instruments for measuring pinch strength. Designed with accuracy in mind, these gauges provide clinicians with reliable data to evaluate hand function and track progress during rehabilitation. With options for key pinch, tip pinch, and three-jaw chuck pinch assessments, the Jamar Pinch Gauges offer versatility in assessing different types of pinch strength, allowing clinicians to tailor assessments to individual patient needs and rehabilitation goals.



## Digital Pinch Gauge

| Code      | Description               |
|-----------|---------------------------|
| 081504265 | Jamar Digital Pinch Gauge |

The Jamar Digital Pinch Gauge offers therapists a reliable solution for assessing pinch strength with precision. Its accurate measurements inform customized treatment plans, ensuring targeted interventions for patients. Integrating the Jamar Digital Pinch Gauge into therapy sessions streamlines evaluations, maximizing the effectiveness of rehabilitation strategies tailored to individual patient needs.



**JAMAR**  
PLUS+



## Hydraulic Pinch Gauge

**Code**  
**081187343**

**Description**  
Hydraulic Pinch Gauge

The Jamar Hydraulic Pinch Gauge serves as an essential tool for clinicians in evaluating hand strength and function. Utilizing hydraulic technology, this gauge delivers precise measurements of pinch strength, aiding clinicians in diagnosing conditions affecting hand mobility and dexterity. Whether assessing key pinch or tip pinch strength, the Jamar Hydraulic Pinch Gauge offers valuable insights into hand health, enabling clinicians to tailor treatment plans and track progress over time. Its user-friendly design and durable construction ensure reliable performance during assessments, promoting accuracy and efficiency in clinical practice.



## PhysioMed Bucks Percussor

**Code**  
**091336593**

**Description**  
PhysioMed Bucks Percussor

This buck neurological percussor reflex hammer features dual rubber heads and has a compact removable needle stored in the top and brush stored in the bottom, these can be used to measure nerve sensitivity and testing reflexes.

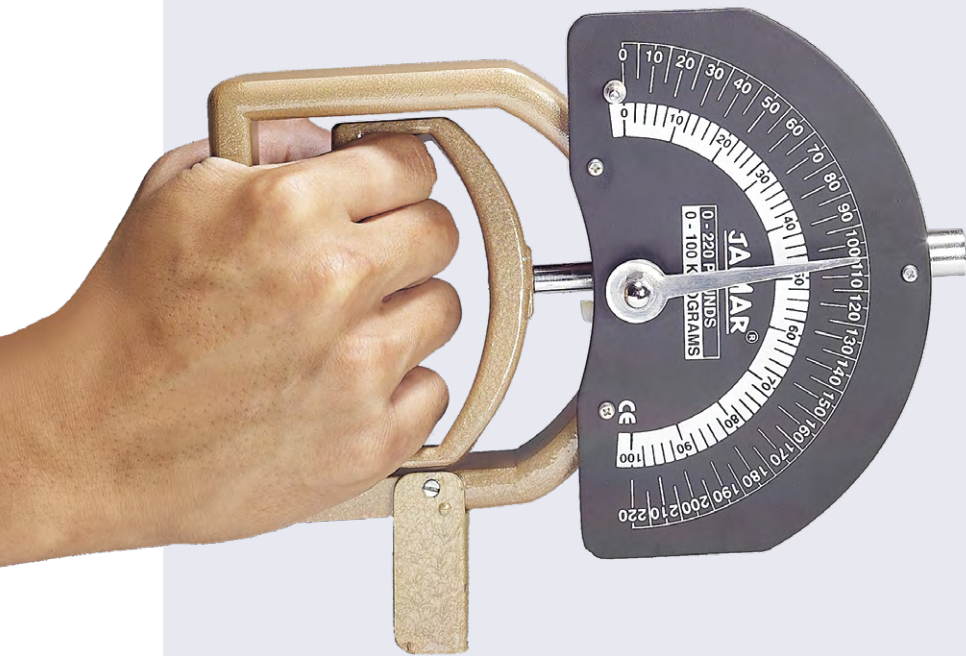


## Smedley Hand Dynamometer

**Code**  
**091140995**

**Description**  
Smedley Hand Dynamometer

Spin handle increases or decreases grip width as needed. Scale dial remains at the maximum reading. Calibrated to 100kg (220lbs). Includes instructions, norms and Client Record Charts. Comes in an attractive storage/carrying case. Latex free.



## Digital Smedley Hand Dynamometer

**Code**  
**091536713**

**Description**  
Baseline Digital Smedley Hand Dynamometer

This lightweight device offers accurate grip strength readout and has 5-preset grip sizes. Auto captures and displays maximum grip force.

Assesses results according to age and gender. Saves and stores results for fast retrieval with up to 19 users. Calibrated to 200lbs (90kg).



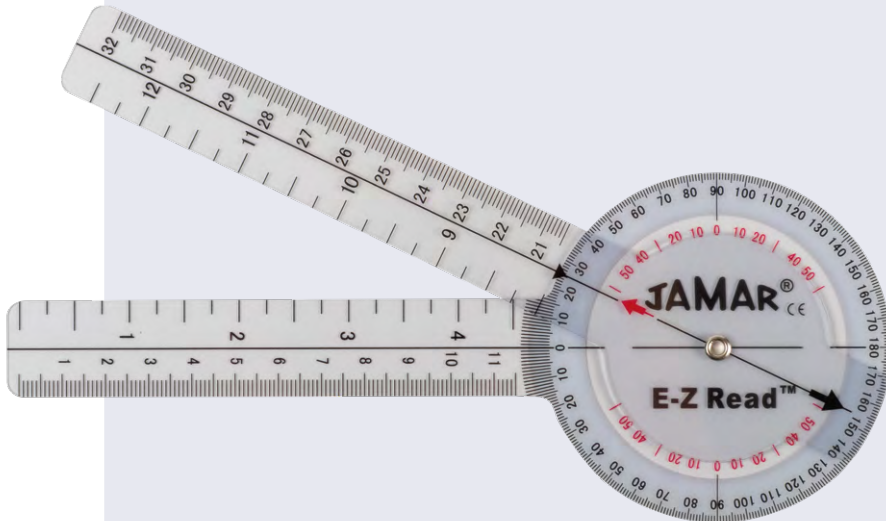
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## EZ Read Goniometer

**Code**  
**081187673**

**Description**  
Jamar EZ Read Goniometer

Manual tool for measuring range of motion and dexterity in small joints. User-friendly, featuring various size options to measure all patients. Ideal for those with difficulties bending and flexing joints.



## Stainless-Steel Goniometers

15cm (6") Steel Finger/Toe

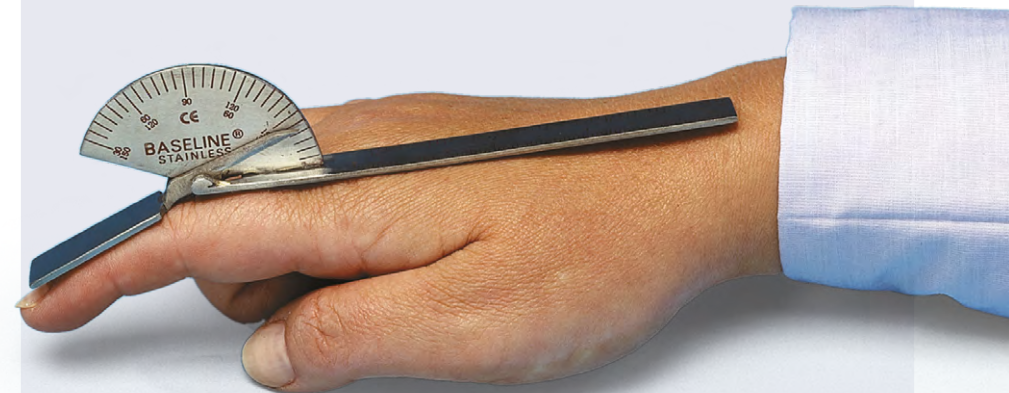
**Code**  
**091140631**

**Description**  
15cm Finger Goniometer

Professional quality goniometers feature clearly marked degree increments and easy to read inch and centimetre linear measurements.

Goniometers are available separately or as part of a six piece set that includes a padded carrying case, as below. Stainless steel goniometer measures range of motion of finger joints (metacarpophalangeal and interphalangeal) and other small joints including toes.

Head has two opposing 180° scales marked in 5° increments. A linear scale in inches and centimetres is on the arm.

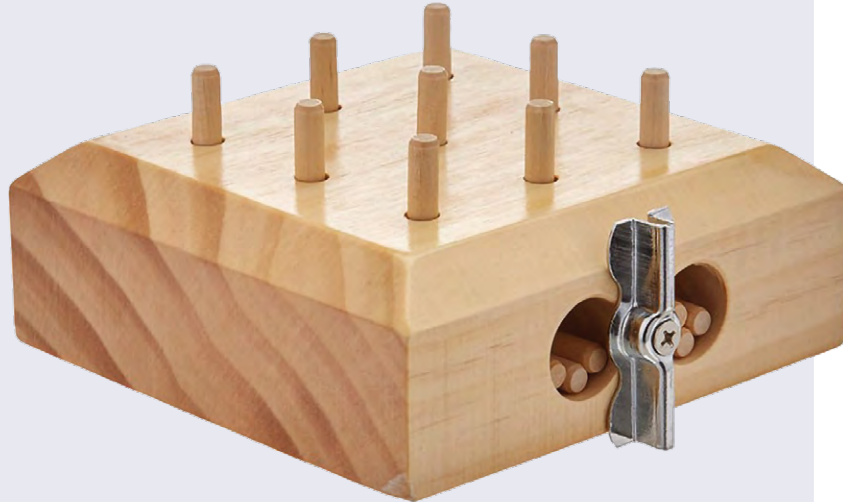




## Wooden 9-Hole Pegboard

| Code             | Description                  |
|------------------|------------------------------|
| <b>081033406</b> | Jamar Wooden 9-Hole Pegboard |
| <b>081234301</b> | Replacement pegs             |

The Jamar 9-Hole Pegboard is an essential tool for occupational therapists, facilitating accurate assessment of fine motor skills crucial for therapy evaluations and treatment plans. Its precise evaluations provide valuable insights for diagnosing and tracking motor impairments.



## 9-Hole Peg Test Kit

| Code             | Description               |
|------------------|---------------------------|
| <b>081296599</b> | Jamar 9-Hole Peg Test Kit |
| <b>081296607</b> | Replacement pegs          |

The Jamar 9-Hole Peg Test Kit is a vital tool for evaluating fine motor coordination and dexterity, providing therapists with essential insights into patients' hand function. This kit offers a standardized testing protocol, ensuring consistent and reliable evaluations of manual dexterity across various patient demographics and clinical contexts.

By employing the Jamar 9-Hole Peg Test, therapists can gauge patients' ability to manipulate small objects and execute precise hand movements, crucial for daily activities and functional independence.



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## Grooved Pegboard

### Code

**081187012**  
**081304104**

### Description

Jamar Grooved Pegboard  
30 Replacement pegs

The Jamar Grooved Pegboards serve as valuable tool for clinicians in assessing fine motor skills, essential for evaluating and rehabilitating hand function. These pegboards provide clinicians with a precise method for assessing hand-eye coordination and dexterity. By manipulating pegs within the grooves, patients can demonstrate their ability to coordinate precise hand movements, providing clinicians with valuable insights into motor control and coordination.



## Pegboard Test

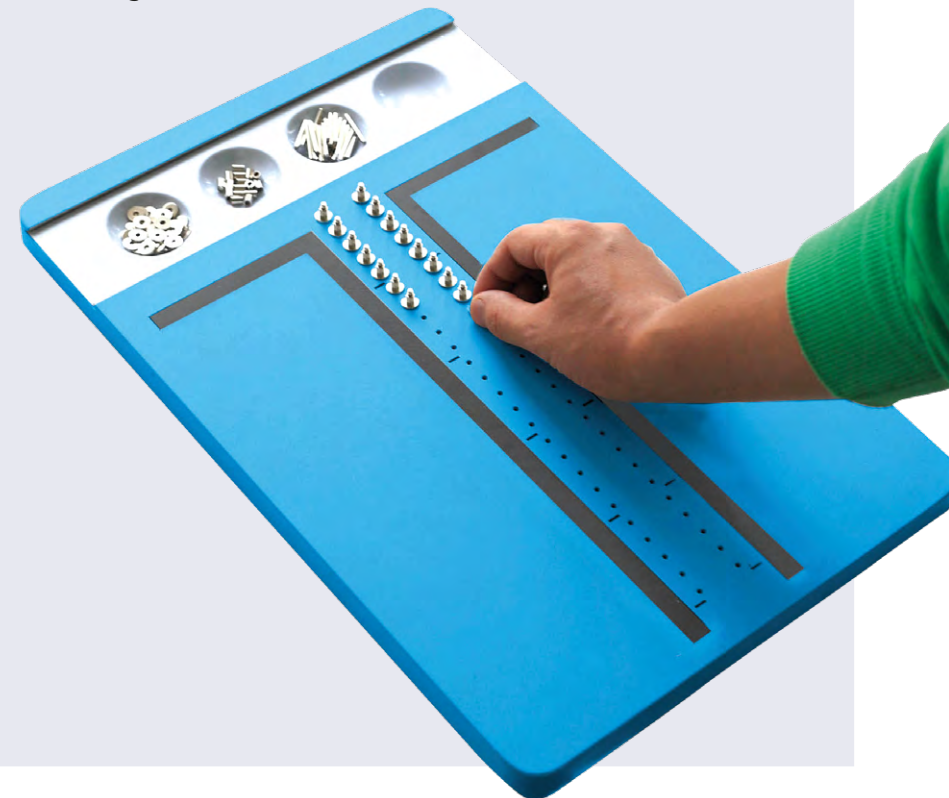
### Code

**081299817**

### Description

Jamar Pegboard Test

In physical and occupational therapy, the Jamar Pegboard Test is a crucial tool for precise evaluation. By assessing hand-eye coordination and fine motor skills accurately, therapists can inform personalized treatment strategies. Integrating the Jamar Pegboard Test into therapy sessions streamlines assessments, allowing therapists to focus on delivering tailored care.



## Medical Skinfold Caliper

| Code      | Description                    |
|-----------|--------------------------------|
| 091140441 | Jamar Medical Skinfold Caliper |

Spring-loaded caliper arms provide standard pressure for measuring skinfolds in nutrition, fat distribution, childrens growth, anthropometry and other applications. Readings up to 60mm. Sturdy construction of lightweight aluminium ensures years of reliable use. Features a contoured handgrip with safety strap handle. Comes with protective carrying case and manual. Latex free.



## Economy Stopwatch

| Code      | Description             |
|-----------|-------------------------|
| 081296425 | Jamar Economy Stopwatch |

The Jamar Economy Stopwatch serves as a reliable tool for clinicians, offering precise measurement of time intervals crucial for various timing tasks and assessments. Its accurate timing capabilities provide valuable data for clinical evaluations, therapy sessions, and exercise regimes. With its simple design and intuitive interface, the Jamar Economy Stopwatch ensures ease of use for both clinicians and patients, facilitating efficient timing tasks in clinical settings.







**Dynamometers  
Monofilaments  
Goniometers  
Pinch Gauges  
Evaluation Kits**



Setting the standard in clinical  
evaluation for over 70 years

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