Evaluation Systems

We have a wide range of Evaluation Systems. Our equipment is in high demand in India and also exported to countries all over the world.

**IMI - 1401: STEADINESS TESTER-HOLE TYPE** *(Electrical)*

- Designed to measure an aspect of Psychomotor phenomena of steadiness.
- Tester provides an inexpensive means to access activity level and attention capacity.
- The subject's task is to hold the stylus in nine different holes of diminishing size without touching the sides or base plate.
- Tester is fitted with a Timer, Good score counter & Fault counter. A audible tone and visual red indicator responses and provide immediate feedback of performance.

[Request Quotation / More info...]

**IMI - 1403: LINEAR MOTION STEADINESS TEST APPARATUS** *(Electrical)*

- Linear motion steadiness test unit is designed to progressively measure one's aspect of psychomotor control.
- Patient moves a ring stylus through a progressively increasing stainless steel rod to measure subject's performance of hand movement. A beep gives the feedback while stylus touches the rod. Distance of movement can be measured and recorded.

[Request Quotation / More info...]

**IMI - 1404: PENCIL MAZE TEST BOARD**
This durable pencil maze can be used to assess coordination or learning problems. The bottom has a hard surface to prevent grooving, and it uses a paper to produce a permanent record of subject’s performance.

Can be used with blindfold goggles.

**IMI - 1406: TREMOR QUANTIFIER (TALKING PEN)**

A wonderfully motivating multi-sensory tool to improve fine motor coordination, visual-motor skills, midline crossing, form and directional understanding, motor control, auditory discrimination & hand writing skills. The fiber-optic pen traces patterns. When its tip strays from the line, it senses a change in reflected light and activates auditory and visual feedback. A control switch adjusts tip sensitivity and feedback volume.

Unit comes ready to use with preprinted patterns and instruction manual.

**IMI - 1415: PINCH GUAGE ELECTRONIC (TABLE MODEL)**

This electronic dynamometer assures a high degree of accuracy for measuring finger tip pinch force. Unit is calibrated in kilograms and digital indicator remains at highest level of strength. Reset button returns indicator to starting position. Excellent for training & evaluating the pinching ability. Unit comes in attractive carrying case.

**IMI - 1417: HAND DYNAMOMETER (25 Kg. Capacity PORTABLE)**
Specifically designed spring scale to measure grip force from 2kg to 25kg is attached to a gripping unit that permits maximal isometric contraction. A knob on the metal frame permits instant adjustment to any hand size proportion. Scale provides immediate readout. All steel construction with bright chrome finish.

IMI - 1418: HAND DYNAMOMETER (Electronic)

Wall mounting, heavy duty Hand Dynamometer with electronic Strain-gauge is engineered for routine screening work and for evaluating maximum strength of subject's Grip. The sealed system register force from 0 to 99kg ensuring a high degree of accuracy. Sports complex needs the unit for Sports persons and medical colleges and hospitals need it for evaluating trauma or diseased hand.

IMI - 1429: STRENGTH EVALUATION SYSTEM (Electronic)

The Arm-Leg & Back pull electronic Dynamometer, is a simple and accurate system to measure / register 1 kg. to 200 kg. of pull force of the subject with peak hold facility.

The hardware consist of sturdy plateform with an auto-adjusting solid lifting Bar mechanism, a Strain-gauge Transducer & a Monitor with large LCD readouts that display and Hold Peak Force in kilograms.

Suitable for Arm, Leg and Back strength evaluation.
**IMI - 1431: FINGER GONIOMETER** (Stainless steel)

A simple & accurate device for measuring range of motion of small finger joints (I.P and M.P joints) constructed of stainless steel. Comes in a pouch for storage.

Unit measures about 14cm. in length.

[Request Quotation / More info...]

**IMI - 1432: GONIOMETER (180ø) Stainless Steel**

A simple and accurate device to measure joint's range of motion. Stainless steel construction. Two 180ø scale in opposite direction for convenient reading of all angles. Comes in a pouch for storage.

Unit measures about 50mm x 200mm in length.

[Request Quotation / More info...]

**IMI - 1433: GONIOMETER (360ø) (Aluminium)**
Two 360 degree scales projecting in opposite directions around the dial for convenient reading. Aluminium sheet construction with a tension arm knob to hold when desired. Comes in a beautiful pouch for storage.

Overall length 12”.

IMI - 1443: TWEEZER DEXTERITY TEST (For Eye-hand Coordination)

Specialized test requires using tweezers to place pins in holes. Requires precision, steadiness and a high degree of eye-hand coordination. Set include one tweezer, 100 stainless steel pins & a laminated board with hundred holes.

IMI - 1444: KEY HOLE TEST BOARD

Hinged box board with randomly positioned key-hole shaped 25 slots. Patient must insert metal pegs into the hole and line up slot to insure proper fit. This test requires more complex visual-motor coordination and is helpful in evaluating lateralized brain-damage.

IMI - 1446: COUNTING AND COLOUR SORTING BEADS SET
Manipulative for Counting, colour recognition & eye-hand co-ordination. The box contains ten s.s. wire rods & 100 plastic beads in five different colours. Wire rods fit in the lid of the box. Patient put differently coloured beads in different wires.

[Request Quotation / More info...]

**IMI - 1447: COLOUR MATCHING PLATE BOX SET**

Colour matching/sorting box with 30 plastic, well polished plates in 5 different colours. Measures an individual's basic level of function in the area of colour identification & Eye-hand co-ordination.

[Request Quotation / More info...]

**IMI - 1448: PUZZLES PROGRAMME SET**

The sets of FIVE knobbed & plain puzzles have been specifically designed to provide exceptional children with much needed practice in eye-hand coordination and visual perception. Each puzzle is simple and provide success experiences as well as needed drill. The puzzle depicts objects which a handicapped child would be likely to recognize. Fruits, vehicles and animals are all excellent subjects. Each puzzle picture is illustrated in vivid colour on a wooden plaque. Contains large easy-to-fit pieces.

[Request Quotation / More info...]

**IMI - 1451: BODY-PARTS PUZZLE KIT**

An excellent manipulative aid for teaching body image awareness. Wooden body puzzle has 6 large parts, as children fit the body together, they begin to see & understand the relationship between body parts and parts to whole. Body puzzle is 45cm. long with two facial expressions, comes in a hinged box.

[Request Quotation / More info...]
**IMI - 1454: FINGER PREHENSION DEVICE**

Heal, evaluate and develop finger dexterity with this 12”x12” finger prehension device. Four steel threaded rods from 1/4” to 3/4” offer a span of test possibilities. Patient threads a large coupler from one end of a rod to the other & then progress to a smaller diameter.

No picture available

**IMI - 1836: SOUND DISCRIMINATION SET**

Consists of 2 boxes, each containing six cylinders. Cylinders contain various materials in pairs, and when shaken produce different sounds. The child may pair cylinders with identical sounds or arrange a set of cylinders in order of loudness.

No picture available