Email : sales@scilabexport.com
Phone: +91-7082934803

Product Name :

Human Skeletal Hand Model

Product Code :

SLE/A/16



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Description :

Human Skeletal Hand Model (Product Code: SLE/A/16) is an approximately life-size plastic skeleton of the right hand, with the bones of the fingers, palm and wrist wired so the joints can move a little, and with the lower ends of the ulna and radius attached. It gives students a close, hands-on look at the small bones that a full skeleton displays only from a distance, which is why it is often bought to complement a human skeleton model in India's school and college labs. It is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, and supplied as one piece on a blue base with a laminated key.

Specifications

Parameter	Detail
Material	Plastic
Scale	Approximately life size
Side	Right hand
Construction	One piece, on a blue base
Joints	Bones of the fingers, hand and wrist wired to allow some movement
Forearm bones	Distal ends of the ulna and radius included
Key	Laminated key included

Typical Use

Anatomy students usually meet the hand as three groups of bones: the carpals of the wrist, the metacarpals of the palm and the phalanges of the fingers. On this model they can count and name each group with the laminated key, then gently flex the wired joints to see how the fingers bend and why the thumb moves differently. Including the ends of the radius and ulna lets the teacher show where the forearm meets the wrist, the region involved in the common wrist fracture discussed in first-aid and physiotherapy classes.

Physiotherapy, occupational therapy, nursing and sports science courses use the hand for palpation practice, holding it alongside their own hand to locate landmarks. Senior school biology classes use it when covering joints and movement. Handle the wired joints gently and avoid forcing them beyond their natural range, since the wires allow only limited movement.

Manufacturer

Jain Scientific Equipments Private Limited produces the model in Ambala, Haryana, under its ScienceLab trade name. For tender files and vendor onboarding, the company's registration identifiers are GSTIN 06AAECJ8618A1ZT and Legal Entity Identifier 3358004HRD1JIVXKYX49. Read about the company on the ScienceLab profile page.

Related Laboratory Equipment

Mode