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Product Name :

Human Hand Joint Model with Ligaments

Product Code :

SLE/BL/59



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Description :

Human Hand Joint Model with Ligaments (Product Code: SLE/BL/59) is a natural-size PVC hand fitted with flexible artificial ligaments, used to teach how ligaments stabilise the small jointsof the hand in anatomy, hand therapy and sports science courses. It also demonstrates hand functionality and the external anatomical structures of the hand. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory in Ambala, India, and fits any set of biology teaching aids for the skeletal system.

Specifications

Parameter	Detail
Part represented	Human hand and its joints
Demonstrates	Hand functionality and the external anatomical structures of the hand
Ligaments	Flexible artificial ligaments included
Scale	Natural size
Material	PVC plastic
Product code	SLE/BL/59
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Hand Model with Ligaments Used For?

With flexible ligaments in place, a tutor can bend a finger and show how the ligaments guide and limit the movement at each joint. This leads naturally into common injuries: a finger bent sideways in a ball sport stresses the ligaments at the side of the joint, which is why sprained and “jammed” fingers are so frequent. Hand therapy and sports medicine students use the model to plan and explain splinting and rehabilitation.

For lessons on the skeletal and muscular system, a hand with working ligaments is a direct way to show the difference between bones, joints and the tissues that hold them together. Handle the model with clean, dry hands, and avoid bending the fingers beyond their natural range, which can overstretch the artificial ligaments over time.

OEM Manufacturer

The OEM for this model is Jain Scientific Equipments Private Limited, which trades as ScienceLab and makes it at its own licensed factory at Saha, Ambala, Haryana, India. Hand-therapy schools, universities, hospital teaching units, dealers and importers buy it direct from the factory, and any question about the ligaments after long use can be put to the manufacturer itself. See the company profile for background on the business.

Related Bone Models

Mode

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