Science Lab

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

Product Name :

Human Foot Set Model

Product Code :

SLE/BL/56



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

Description :

The **Human Foot Set Model** (Product Code: SLE/BL/56) is a set of three life-size, finely detailed foot models that compare a flattened foot, an arching foot and a normal foot. Each foot carries 23 numbered parts for identification, and the models are one-piece (not dissectible), so there are no loose pieces to lose between classes. Physiotherapy, podiatry, sports science and nursing tutors use the set to explain the arches of the foot and what happens when they are lost orexaggerated. It is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala,as one of its biology teaching aids for Indian and overseas institutions.

Specifications

Parameter	Detail
Type	Set of foot models for comparing arch forms
Feet in the set	Flattened foot, arching foot, normal foot
Scale	Life size
Numbered parts	23 on each foot
Construction	Not dissectible
Finish	Finely detailed

Typical Use

The strength of this set is comparison. Placed side by side, the three feet let students see at once how the normal arch distributes body weight, how a flattened foot has lost that arch, and how an arching foot sits higher off the ground. Because every foot uses 23 numbered parts, learners can find the same structure on all three and describe how its position changes, which is exactly the kind of reasoning expected in physiotherapy and podiatry assessments.

The set is also useful for posture and footwear discussions in physical education and sports science, and for patient education in clinics where a practitioner needs to show a patient why an arch problem causes discomfort. It fits neatly into a human biology model set in India's colleges that already includes skeletal models of the leg and foot. Since the models do not come apart, care is simple: dust them regularly and wipe with a damp cloth.

Manufacturer

Jain Scientific Equipments Private Limited, trading as ScienceLab, makes this foot set in Ambala, Haryana, where it produces musculoskeletal and other anatomical models for teaching. Read about the company on our company profile.

Related Laboratory Equipment

Useful companions for a lesson on the foot and lower limb:

- Human Skeletal Foot Model — shows the bones that form the arches, as seen on the surface
- [illegible]
- [illegible]view