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

Product Name :

Human Femur Bone Model

Product Code :

SLE/BL/57



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Description :

Human Femur Bone Model (Product Code: SLE/BL/57) is an 18 × 14 × 18 cm teaching model of the human femur used to show osteoporosis and the blood vessels of bone in anatomy,pathology and health-education lessons. Medical, nursing, pharmacy and physiotherapy tutorsuse it to connect bone structure and blood supply with bone health. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer of biology lab equipment in India, at its own factory in Ambala.

Specifications

Parameter	Detail
Bone represented	Human femur (thigh bone)
Features shown	Osteoporosis and blood vessels
Size	18 × 14 × 18 cm
Product code	SLE/BL/57
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Femur Bone Model Used For?

In pathology and anatomy classes the model anchors a discussion of how osteoporosis thins and weakens bone, and why the femur, which carries body weight, is a site of concern in older adults. The visible blood vessels let teachers explain that bone is living tissue with its own blood supply, which is essential for growth, repair and the healing of fractures.

Pharmacy and nursing tutors use it when teaching about bone-density medicines, calcium and vitamin D, while doctors and physiotherapists find it helpful for explaining a diagnosis to patients. Schools and colleges often add it to a health-education display alongside skeleton and joint models. Store it on a shelf away from direct sunlight so its surface detail stays clear.

OEM Manufacturer

Jain Scientific Equipments Private Limited, which trades as ScienceLab, is the original equipment manufacturer (OEM) of this femur model. It is produced at the company's own licensed factory at Saha, Ambala, Haryana, India, and sold factory-direct to medical and nursing colleges, schools, clinics, dealers and importers, so buyers deal with the maker instead of a reseller. Learn about the company on its profile page.

Related Bone Models

Items that support the same bone-health and skeletal lessons:

- Human Advanced Osteoporosis Model — extends the osteoporosis topic with a dedicated model
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