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Product Name :

Heart 3 times Natural Size Model

Product Code :

SLE/A/162



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Description :

The **Heart 3 times Natural Size Model** (Product Code: SLE/A/162) is a human heart enlarged 3 times its actual size and dissectible into 2 parts, showing the structure of the auricles and ventricles and, clearly, the chief blood vessels. Made up on a stand 30 cm high, it is large enough to demonstrate at the front of a class yet compact on the bench. It is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, as a heart model for anatomy teaching in India's schools, colleges and medical training institutes.

Specifications

Parameter	Detail
Scale	Enlarged 3 times actual size
Construction	Dissectible into 2 parts
Internal structure	Auricles and ventricles shown
Vessels	Chief blood vessels shown clearly
Mounting	Made up on stand
Dimensions	Height 30 cm, width 12 cm

Typical Use

With the model closed, students identify the major vessels entering and leaving the heart; opening it into its two parts reveals the auricles (atria) and ventricles, so the teacher can trace the double circulation — blood returning from the body to the right side, travelling to the lungs, coming back to the left side and leaving for the rest of the body. The threefold enlargement makes the chambers far easier to point out than on a natural-size specimen.

A good routine is to have students label a blank heart diagram first and then check their answers against the model, or to follow a drop of blood through the chambers and vessels aloud. Mounted on its stand, it serves both as demonstration apparatus and as a revision station among school biology lab equipment.

Manufacturer

Made by Jain Scientific Equipments Private Limited, which trades as ScienceLab from Ambala in Haryana, this heart model belongs to a wider range of anatomy models and laboratory apparatus the company produces for educational buyers. Company details are on our company profile.

Related Laboratory Equipment

Heart and circulation items that pair well with this model:

- Human Heart Model — an alternative heart model for comparison
- Human Heart, Pumping Model — demonstrates the pumping action of the heart
- Human Circulatory System Model — places the heart within the whole circulation
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