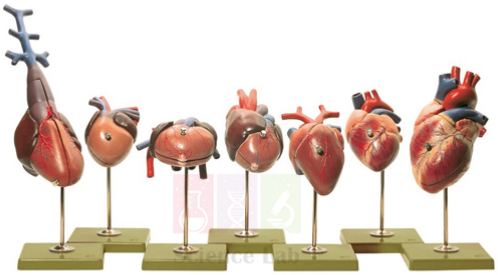
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Product Name :

Vertebrate Hearts Model Set

Product Code :

SLE/A/113



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

Description :

Seven two-part heart models, each life size or slightly enlarged, let a class compare2-, 3- and 4-chambered vertebrate hearts side by side. The direction of blood flow is marked on every model. Students open each heart to see its chambers and follow where oxygen-poor and oxygen-rich blood stay apart or can mix.

Vertebrate heart set specifications

Parameter	Detail
Contents	7 individual heart models
Model construction	Each model in 2 parts, for identifying external and internal structures
Scale	Life size or slightly enlarged
Blood flow	Direction of flow marked on each model
Heart types compared	2-, 3- and 4-chambered hearts
Study areas	Comparative anatomy, circulatory system, evolution
Product code	SLE/A/113
Minimum order	10 units
Dispatch	Usually within 7 to 10 working days
Manufacturer	ScienceLab (Jain Scientific Equipments Pvt Ltd), Ambala, India

Circulation lessons with the seven hearts

Least to most divided. Lay the seven hearts in a row from the fewest chambers to the most. Students open each two-part model, count its chambers and follow the marked flow direction. In a table they record where oxygen-poor and oxygen-rich blood stay separate and where the two can meet.

Zooming in on the human heart. Once the trend is clear, groups move to the Human Heart Model to name the four chambers, the valves and the great vessels. The Human Cardiac Beat And Blood Circulation model then shows how the right side sends blood to the lungs while the left side supplies the body.

The heart in its place. Show the Hen Model, whose sectioned side shows a bird's heart among its other organs, and the Frog Dissection Model for the chest of an amphibian. Students find the heart in each animal and name the organs that lie beside it.

Frequently Asked Questions About the Vertebrate Hearts Model Set

Wh

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