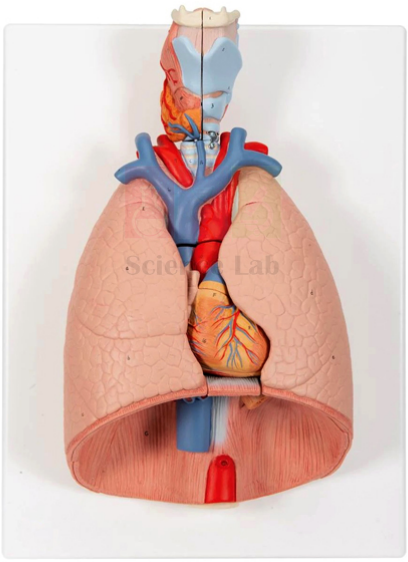
Email : sales@scilabexport.com
Phone: +91-7082934803

Product Name :

Human Thoracic Organs Model

Product Code :

SLE/BL/98



Email : sales@scilabexport.com
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Description :

Human Thoracic Organs Model (Product Code: SLE/BL/98) is an anatomy model used to teach the layout of the chest, with two removable front halves of the lungs that reveal the heart and great vessels in their natural position. It also shows a two-part larynx and heart, the trachea and bronchial tree, subclavian vessels, vena cava, aorta, pulmonary artery, oesophagus and diaphragm, numbered on a key card. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM anatomical models manufacturer, at its own factory in Ambala, India.

Key Details

Parameter	Detail
Type	Thoracic organs anatomy model
Removable parts	Two front halves of the lungs
Two-part organs	Larynx, heart
Airway and vessels	Trachea and bronchial tree, subclavian artery and vein, vena cava, aorta, pulmonary artery
Other structures	Oesophagus, diaphragm
Finish and key	Appropriately coloured, numbered with key card
Mounting	Mounted on a base
Custom builds	Custom-made anatomical models available for bulk quantity
Product code	SLE/BL/98
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Human Thoracic Organs Model Used For?

With the front lung halves in position, the model shows what an anatomist first sees on opening the chest: the lungs filling most of the cavity and the diaphragm below. Removing them exposes the mediastinum, the central region where the heart, aorta, vena cava, pulmonary artery, trachea and oesophagus run close together. This makes it a clear way to explain relations between organs, such as why the oesophagus lies behind the heart, how the subclavian vessels arch towards the arms and how the pulmonary artery links the right side of the heart to the lungs.

As high school biology lab equipment it supports chapters on breathing and circulation, and in nursing and medical courses it serves as a revision aid before cadaver or imaging sessions. Ask students to predict which structure lies beneath each lung half before lifting it, then confirm with the numbered key card. Store the loose lung halves with the base and clean all surfaces with a soft, dry cloth.

What to Specify When Ordering

- bulk
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