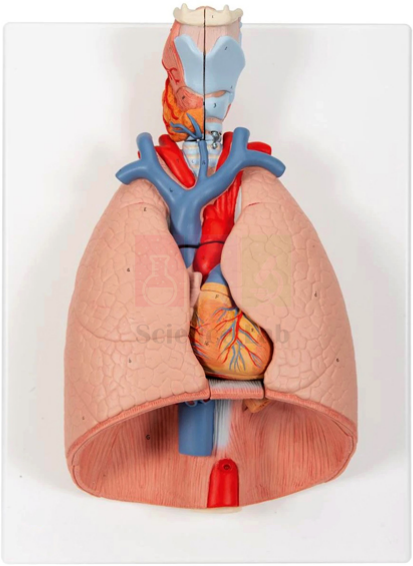
Email : sales@scilabexport.com
Phone: +91-7082934803

Product Name :

Human Lungs with Heart and Larynx Model

Product Code :

SLE/BL/73



Description :

Human Lungs with Heart and Larynx Model (Product Code: SLE/BL/73) is a dissectible anatomy model used to teach the respiratory tract and heart–lung circulation in school, nursing and college classes. Schools assembling a human biology model set in India choose it because it combines a removable 2-part larynx, 2-part heart and 2-part lungs with the trachea, great vessels, diaphragm and oesophagus, numbered against a key card on a base. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory in Ambala, India.

Key Details

Parameter	Detail
Type	Dissectible model of lungs, heart and larynx
Removable parts (as listed)	2-part larynx, trachea with bronchial tree, vena cava, aorta, 2-part heart, subclavian artery and vein, pulmonary artery, 2-part lungs, diaphragm, oesophagus
Finish	Appropriately coloured
Identification	Numbered, with key card
Mounting	Mounted on a base
Product code	SLE/BL/73
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Lungs, Heart and Larynx Model Used For?

A lesson on respiration can start at the larynx, where opening the two halves reveals the internal cavity, then move down the trachea into the branching bronchial tree and out into each lung. Lifting away the lung parts exposes the heart, and separating the heart halves lets the teacher show how deoxygenated blood returning through the vena cava is sent to the lungs along the pulmonary artery, while oxygenated blood leaves through the aorta. With the diaphragm at the base and the oesophagus running behind the airway, students also see why swallowing and breathing share the same space in the neck and chest.

Because it combines several organ systems, the model works well as the centrepiece of a human body model kit for India's secondary schools, nursing institutes and physiotherapy courses. Hand out the numbered key card and ask groups to reassemble the parts in order after each session; this reinforces anatomy and ensures nothing goes missing. Keep the removable parts together in a closed cabinet and wipe them with a soft, dry cloth only.

OEM Manufacturer

Jain Scientific Equipments Private Limited, which trades as ScienceLab, is the OEM (original equip he comp a trade If a remo