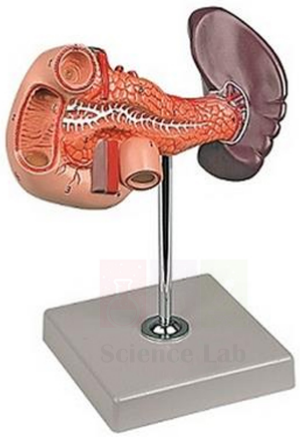
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Product Name :

Human Spleen, Duodenum, and Pancreas Model

Product Code :

SLE/A/108



Email : sales@scilabexport.com
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Description :

Human Spleen, Duodenum, and Pancreas Model (Product Code: SLE/A/108) is a life-size model of three neighbouring upper-abdominal organs, mounted on a stand with base. It showsthe pancreatic duct, the blood vessels and a partially opened duodenum, helping studentsunderstand how the pancreas delivers its secretions into the intestine. The model is used inanatomy, physiology and nursing teaching and is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, one of the human anatomical model manufacturers supplying biology lab equipment in India.

Specifications

Parameter	Detail
Type	Model of the spleen, duodenum and pancreas
Scale	Life size
Size	12 × 22 × 23 cm (H)
Mounting	On stand with base
Structures shown	Pancreatic duct, blood vessels and partially opened duodenum

Typical Use

This region is hard to picture from diagrams because the organs sit deep in the abdomen, tucked behind the stomach. The model brings them out where a class can see them: students follow the pancreatic duct through the pancreas towards the duodenum, then look into the opened section of the duodenum to understand where digestive juices meet food leaving the stomach. The blood vessels give a starting point for discussing how these organs are supplied.

It also prompts a useful discussion of function, since the pancreas works in both digestion and blood-sugar control while the spleen, despite its position, belongs to the immune and blood-filtering systems. Zoology and physiology departments add it to their zoology lab equipment for these lessons, and nursing courses use it when introducing conditions such as pancreatitis and diabetes. Its compact size makes it easy to pass between small groups.

Manufacturer

ScienceLab is the name under which **Jain Scientific Equipments Private Limited** manufactures and sells its products, including this abdominal organ model. The company works from Ambala, Haryana, and serves schools, colleges and dealers in India and international markets. More information is on the company profile.

Related Human Models

Models used alongside this one in digestive and abdominal anatomy:

- Human Pancreas, Spleen and Duodenum Model — an alternative model of the same
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