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

Product Name :

Pathology of the Human Pancreas, Duodenum, and Gallbladder Model

Product Code :

SLE/A/146



Science Lab
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Phone: +91-7082934803

Description :

The **Pathology of the Human Pancreas, Duodenum, and Gallbladder Model** (Product Code: SLE/A/146) is a life-size model on a base that brings together the most important diseases of three closely linked digestive organs: gallstones, inflammation, polyps and cancer of the gallbladder, pancreatitis and pancreatic cancer, and a duodenal ulcer. Pathology and medical teaching departments, nursing colleges and gastroenterology clinics use it to explain disease to students and patients. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, an anatomical models manufacturer.

Specifications

Parameter	Detail
Scale	Life size
Size (with base)	11 × 11 × 24 cm
Mounting	On a base
Gallbladder	Partially opened; shows stones in various locations, cholecystitis, polyposis and carcinoma
Pancreas	Pancreatitis in the pancreas tail and cancer in the pancreas head
Duodenum	Section of the duodenum with a duodenal ulcer

Typical Use

The gallbladder, pancreas and duodenum share ducts and blood supply, so disease in one often affects the others. This model lets a lecturer show, on one compact piece, how gallstones lodged in different places can cause pain or obstruction, why an inflamed or polypoid gallbladder needs follow-up, and how a tumour in the head of the pancreas differs in position and consequences from inflammation in its tail. The duodenal ulcer section adds a common condition that students need to recognise.

Clinicians use the same model at the desk to show patients what a diagnosis means before treatment or surgery. In pharmacology lab equipment collections it helps link drug classes, such as those used for acid-related ulcers or pancreatic enzyme support, to the organs they act on.

Manufacturer

Our company, **Jain Scientific Equipments Private Limited**, produces this pathology model in Ambala, Haryana and sells it under the **ScienceLab** trade name. Learn more on the company profile page.

Related Human Models

Normal-anatomy and pathology items that complement this model:

- Human Spleen, Duodenum, and Pancreas Model — the healthy organs for side-by-side
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