Email : sales@scilabexport.com
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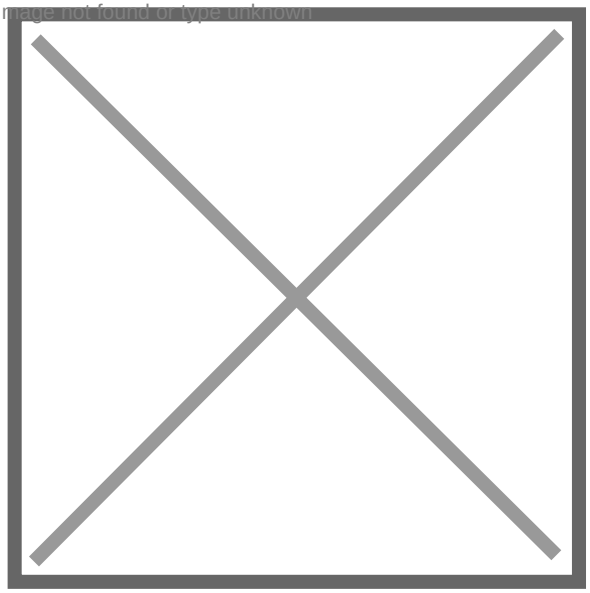
Product Name :

Nefronet

Product Code :

SCL237/0139

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Description :

Nefronet (Product Code: SCL237/0139) is a nephron model used to explain how the kidney's functional units filter blood and form urine in biology and physiology classrooms. The name refers to nephrons, the microscopic tubules that do the kidney's work, so the model helps students picture a structure they cannot see with the naked eye. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM scientific instruments manufacturer in India, at its own factory in Ambala.

Key Details

Parameter	Detail
Subject	Nephron (functional unit of the kidney), as indicated by the product name
Material, size and features	Confirmed with each quotation; ask for a photograph
Product code	SCL237/0139
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Nephron Model Used For?

Each kidney contains a very large number of nephrons, and each one works like a tiny processing line. Blood is filtered at the glomerulus and its surrounding capsule, then the tubule reabsorbs water, glucose and salts the body needs, and what remains passes on to the collecting duct as urine. A nephron model gives teachers something concrete to point at while walking students through filtration, reabsorption and secretion in order.

It supports the excretion and osmoregulation chapters of school biology lab equipment sets and first-year physiology practicals. Before ordering, ask us for a photograph so you can check which parts of the nephron are represented and plan labelling worksheets to match.

OEM Manufacturer

Nefronet is part of the ScienceLab model range. ScienceLab is how Jain Scientific Equipments Private Limited trades, and as OEM the company makes its models at its own licensed factory at Saha, Ambala, Haryana, India, then supplies them direct to education buyers and the trade. Its registration as an MSME with manufacturing as the major activity is recorded under Udyam UDYAM-HR-01-0003714, and international orders are shipped under IEC AAECJ8618A (DGFT).

Every quotation for this model comes from the manufacturer, which can confirm the exact version before you buy. Read more on the ScienceLab company profile.

Related Laboratory Equipment

Teach the kidney from organ to microscopic unit with these related items:

- hron.
- the

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