Email : sales@scilabexport.com
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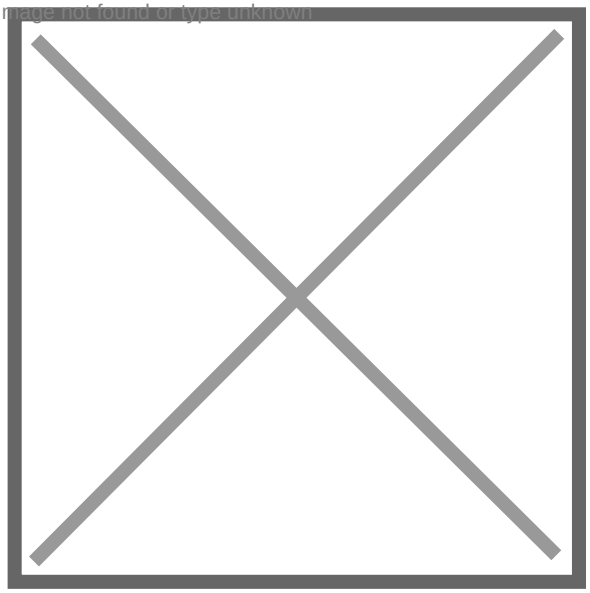
Product Name :

Human Ear

Product Code :

SCL519/0234

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Description :

Human Ear (Product Code: SCL519/0234) is a dissectible PVC plastic model used to teach the structure of the outer, middle and inner ear in school biology, college and nursing laboratories. It comes apart into 6 parts and measures 33 x 15 x 23 cm, a demonstration size that makes it a practical ear model for any anatomy lab covering hearing and balance. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer of biology lab equipment in India, at its own factory in Ambala.

Specifications

Parameter	Detail
Type	Human ear model with dissectible parts
Number of parts	6
Material	PVC plastic
Size	33 x 15 x 23 cm
Product code	SCL519/0234
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Human Ear Model Used For?

Teachers use the model to follow a sound wave on its way to the brain. The pinna gathers the sound, which travels along the ear canal and sets the eardrum vibrating; three tiny bones, the malleus, incus and stapes, pass the vibration on to the fluid-filled cochlea, where it becomes a nerve signal. Close by, the semicircular canals sense movement of the head, and the Eustachian tube keeps air pressure equal on both sides of the eardrum. Separating the model step by step shows students how the outer, middle and inner ear are arranged relative to one another.

The model is just as useful in health lessons on noise exposure, ear infections and why nothing should be pushed into the ear canal. For group work, give each team a list of structures to find and name before the model is put back together. PVC is easy to look after: wipe it with a cloth dampened in mild soapy water, dry it, and keep it away from solvents and heaters.

OEM Manufacturer

The Human Ear model is an own-manufactured product of Jain Scientific Equipments Private Limited, which trades as ScienceLab and acts as its OEM (original equipment manufacturer). It is made at the company's own licensed factory at Saha, Ambala, Haryana, India, and sold factory-direct to schools, colleges, nursing institutes, dealers and importers. If a piece is lost or a second unit is needed years later, ask us, since the manufacturer handles those requests itself. Our company profile gives an overview of the business.

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