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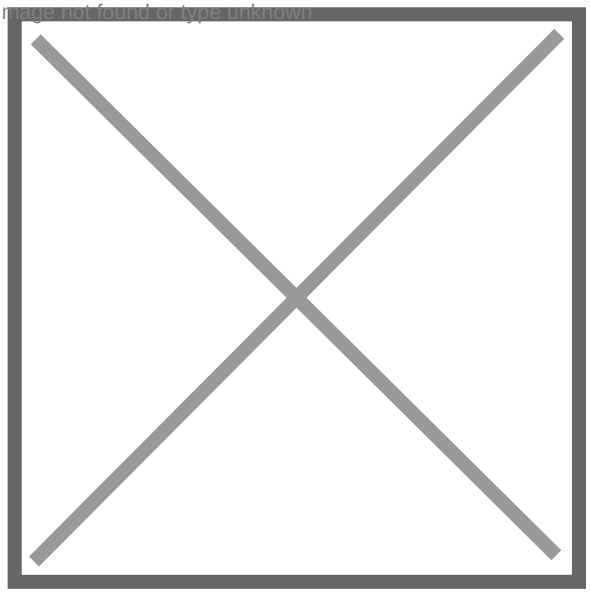
Product Name :

Comparison Model of Vertebral Limbs

Product Code :

SCL179/1.26

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Description :

Comparison Model of Vertebral Limbs (Product Code: SCL179/1.26) is an enlarged relief model of the limbs of vertebrates, designed so students can compare limb structure across different animals on a single piece. It is moulded in non-toxic PVC and supports zoology and evolution lessons that explain how one basic limb plan has been adapted to very different ways of life. The model is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala.

Key Details

Parameter	Detail
Type	Comparison relief model of the limbs in vertebrates
Material	PVC, non-toxic
Format	Relief, enlarged
Purpose	Comparing limb structure across vertebrates
Suitable for	School and college zoology, comparative anatomy and evolution lessons

Typical Use

The classic application is teaching homologous structures. Students trace the corresponding bones on each limb shown and discuss why vertebrates with very different lifestyles share a similar underlying arrangement. That discussion leads directly into evidence for evolution and common ancestry, a topic that is far easier to grasp with a physical model to point at than with a textbook diagram alone.

Because the relief is enlarged, it can be read from the back of the classroom, and it also works well as one station in a rotation practical alongside skeleton models or real bones. As a piece of zoology lab equipment it needs little care: dust it regularly and wipe it with a damp cloth when needed.

Manufacturer

Jain Scientific Equipments Private Limited produces this relief model under its ScienceLab brand in Ambala, Haryana, where the company makes zoology, botany and anatomy teaching aids alongside general laboratory apparatus. Orders from schools, colleges and distributors in India and international markets are handled directly by the company. Find out more on the company profile.

Related Laboratory Equipment

Further aids for comparative anatomy and classification lessons:

- Comparison of Limbs in Vertebrates — an alternative limb comparison model in the range.
- Comparison of the Heart in Vertebrates — applies the same comparative approach to the heart.
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