Science Lab

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Product Name :

Visking Tubing Clips

Product Code :

SLE/BL/058



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Description :

Visking Tubing Clips (Product Code: SLE/BL/058) are single-size plastic clips used to seal the ends of dialysis membrane tubing for osmosis, diffusion and dialysis work in school, college and research laboratories. They suit most situations where membranes of up to 40mm flat width are used (to Size 7), are reusable and autoclavable, and come in a pack of 10. They are supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, as a practical part of an osmosis experiment kit for schools.

Specifications

Parameter	Detail
Type	Single-size plastic tubing clip, designed to meet the general needs of tubing users
Membrane compatibility	Membranes up to 40mm flat width (to Size 7)
Overall length when closed	53mm
Width	11mm
Thickness	6mm
Reuse	Reusable and autoclavable
Pack size	Pack of 10
Product code	SLE/BL/058
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Are Visking Tubing Clips Used For?

The classic use is making a sealed membrane bag for osmosis and diffusion experiments. Students soak a length of visking tubing until it softens, fold over one end and close it with a clip, fill the bag with a sugar or starch solution, then fold and clip the other end. The bag is placed in a beaker of water or a different solution, and changes in mass, volume or colour show which molecules have passed through the membrane — a simple model of a cell membrane or of absorption in the gut.

The same approach works for dialysis demonstrations in chemistry and for separating small molecules from large ones in introductory biochemistry, so the clips earn a place among cell biology equipment in India's teaching labs. For a leak-free seal, fold the tubing end neatly before clipping and check the bag over a sink before immersing it. After the practical, rinse the clips, autoclave them if your lab requires it, and store the full pack together for the next class.

Supplier

Visking Tubing Clips are supplied by **Jain Scientific Equipments Private Limited**, which trades as **ScienceLab** in Ambala, Haryana, India, and equips laboratories in India and international mark
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