Science Lab

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Product Name :

Stabilizing Ring for Erlenmeyers

Product Code :

SLE/LR/15



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Description :

Stabilizing Ring for Erlenmeyers (Product Code: SLE/LR/15) is a weighted ring used to keep Erlenmeyer (conical) flasks and similar flasks from floating or tipping when they stand in a water bath or other thermal bath. It is listed in three sizes, D/Ø 50, 70 and 100, weighing 207 g, 340 g and 470 g, with a PVC covering over the metal. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory in Ambala, India, for research and teaching labs in India.

Specifications

Parameter	Detail
Type	Weighted stabilizing ring for flasks
Suitable for	Erlenmeyer flasks, other flasks and similar vessels
Material	PVC-covered steel (the size table lists 18/10 stainless; please confirm when ordering)
D/Ø 50	207 g
D/Ø 70	340 g
D/Ø 100	470 g
Application	The ring's weight prevents flasks from floating in a thermal bath
Product code	SLE/LR/15
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Stabilizing Ring for Erlenmeyers Used For?

A flask that is only partly full is lighter than the water it displaces, so in a bath it lifts, leans and can tip over, spoiling the sample or letting bath water in. Placing a stabilizing ring on the flask adds enough weight to keep it upright and seated. This is routine when warming culture media, running temperature-controlled reactions, incubating enzyme or microbiology samples, or holding several flasks side by side in one bath.

Match the ring to the flask: the 50 size at 207 g suits small flasks, while the 100 size at 470 g gives the most hold-down force for larger ones. The PVC covering cushions the glass and keeps metal from knocking against it. Fit the ring before the bath is filled or heated, and rinse and dry it after use so no bath water is left trapped under the covering.

What to Specify When Ordering

- The size: D/Ø 50, 70 or 100.
- The flask sizes you will use, so we can suggest the matching ring.
- The number of rings per bath.
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OEM

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