Email : sales@scilabexport.com
Phone: +91-7082934803

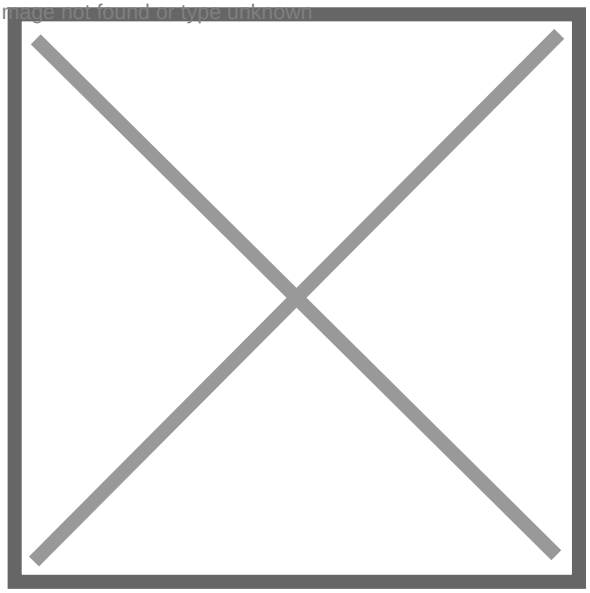
Product Name :

Pezafiltra 50mm

Product Code :

SCI-635/091

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Science Lab
Email : sales@scilabexport.com
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Description :

Pezafiltra 50mm (Product Code: SCI-635/091) is a 50 mm laboratory filter, described in its listing as a bottletop filter, used to filter liquids directly into glass media bottles in microbiology, cell-culture and analytical laboratories. The listing describes a polystyrene funnel with an integrally welded filter membrane and also mentions a corundum lid, so buyers should confirm the exact design at quotation. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**,Ambala, India, a lab consumables supplier in India.

Specifications

Parameter	Detail
Listed description	Filters with corundum lid
Diameter	50 mm
Filter type	Bottletop filter
Funnel material	Polystyrene
Membrane	Integrally welded filter membrane (material and pore size not listed)
Designed for	Direct filtration into sterile glass media bottles
Product code	SCI-635/091
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Pezafiltra 50mm Bottletop Filter Used For?

A bottletop filter sits on the neck of a media bottle while a vacuum source draws the liquid through the membrane, so the filtrate collects straight in the bottle that will store it. Removing that transfer step is useful when preparing culture media, buffers or reagent solutions that should be handled as little as possible. Membrane filtration is also a common way to treat heat-sensitive solutions that cannot be autoclaved, provided the pore size and the sterility status of the unit suit the purpose.

Because the funnel and membrane are welded into one piece, there is no separate filter disc to seat or lose. Before ordering, check that the 50 mm size suits your bottles and confirm the membrane material and pore size for your method, since the listing does not give them. For large volumes or repeated runs, a reusable glass membrane filtration unit may be the better match.

What to Specify When Ordering

- Confirmation that the 50 mm diameter fits the bottles or receivers you use.
- The membrane material and pore size your method needs.
- Whether you need the corundum lid mentioned in the listing, and whether the units must be supplied sterile.
- The quantity required and any vacuum pump or tubing to be quoted with it.

Supplier

Jain S m
from
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