

Re-Strainer (In-Line-Strainer) 500 µm - Sterile

Order No.:43-75500-40



Description

The Re-Strainer is a filtration device for high volumes of liquid to exclude or concentrate particles from liquids with the possibility of particle recovery. The 6 ml recovery reservoir can be accessed by unscrewing the cap. The Re-Strainer has two female luer-lock-ports.

These ports can be used to connect several Re-Strainer to a filter cascade (male to male luer-lock connector) or integrate the Re-Strainer as an in-line-strainer via luer-lock tube adaptor.

The mesh is an integrated part of the housing to give the device maximum mechanical stability.

Application

- Filtration of large sample volume
- Cascade filtration
- Size-fractionation of particles
- Removal of smaller impurities
- Concentration of rare particles from large volumes
- Cartridge for affinity chromatography gels

Additional Information

Delivery Time (days)	1-2
Mesh Size	500 µm
Packaging	4 devices per bag
Size	20 pcs.

Color	neon pink
Flow Control	yes
Mesh Fixation	Injected in housing for strong hold
Fabric material	PET (Polyethylenterephthalat)
Housing Material	LD-PE (Low Density Polyethylen)
Sterility	Sterile
Stability	Good resistance to non-oxidizing acids and bases, fats, most organic solvents
Shipping Condition	Room Temperature
Storage Condition	Room Temperature
Regulatory Statement	For research use only
Legal information	The product is for research and development only, not for diagnostic or therapeutic use

Warning and Limitations

This product is for research and development only, not for diagnostic or therapeutic use.