

## Re-Strainer (In-Line-Strainer) 1 µm - Sterile

**Order No.:**43-75001-40



### 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	1 µm
Variation	20 pcs, sterile
Packaging	4 devices per bag

Size	20 pcs.
Color	red
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	<b>The product is for research and development only, not for diagnostic or therapeutic use</b>

### Warning and Limitations

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