

Re-Strainer (In-Line-Strainer) 100 µm - Sterile

Order No.:43-75100-40



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

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|----------------------|-------------------|
| Delivery Time (days) | 1-2 |
| Mesh Size | 100 µm |
| Packaging | 4 devices per bag |
| Size | 20 pcs. |

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|----------------------|--|
| Color | yellow |
| 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.