

PES Syringe Filter, 0.45 μ m, 25 mm

(Luer-Lok/Luer Slip, Sterile, 100 or 200/pack, Store at RT)

CATALOG #:	M4306-100 M4306-200
QUANTITY:	100 per pack 200 per pack
MEMBRANE:	Polyethersulfone
FILTRATION AREA(CM²):	4.08
WETTABILITY:	Hydrophilic
MAXIMUM OPERATING TEMPERATURE:	90°C
BURST PRESSURE (PSI):	87
BUBBLE POINT (PSI):	0.22
FLOW RATE (ml/min@10psi):	45
HOLDUP VOLUME:	100
VOLUME THROUGHPUT(ml):	100
HOUSING MATERIAL:	Polypropylene
STORAGE:	Room Temperature
DESCRIPTION:	

PES syringe filters are applicable to sterile filtering of protein solutions, tissue culture media filtration, and tissue culture additive filtration. These filters are hydrophilic in nature and they are characterized by their high filtration speed, low extractable, and the lowest protein binding. In addition, they are designed with a Female Luer-Lok inlet and Male Luer-Slip outlets. These are individually packed to maintain the sterility of the filters.



Polyethersulfone Syringe filter, Sterile

RELATED PRODUCTS:

- Cellulose Acetate Syringe Filters (Cat# M4200-M4205)
- PES Syringe Filters (Cat# M4302- M4306)
- PVDF Syringe Filters (Cat# M4469- M4472)

FOR RESEARCH USE ONLY! Not to be used on humans.