

PTFE Syringe Filters, 1.0 $\mu\text{m},$ 13mm

(Luer-Lok/Luer Slip, Nonsterile, 100/pack, Store at RT)

CATALOG #:	M4444-100
QUANTITY:	100 per pack
HOUSING MATERIAL:	Polypropylene
WETTABILITY:	Hydrophobic
MAXIMUM OPERATING TEMPERATURE:	130°C
BURST PRESSURE (psi):	87
STERILIZATION:	Autoclave: 121 degrees Celsius for 30 minutes, Gamma: 5kg, for 8 hours
STORAGE CONDITION:	Room Temperature

DESCRIPTION: PTFE Syringe filters provide broad chemical compatibility, as well as strong chemical stability and inertia and strong hydrophobicity. These filters are designed with a Female Luer-Lok inlet and and Male Luer Slip outlets. Some PTFE Syringe filters can be sterilized and individually wrapped, and certified as RNase-free, Dnase-free, DNA-free with Non-phylogenic. Because of these features, PTFE Syringe filters are very versatile, proving to be effective for applications such as alkali filtration, strong acid solvent filtration, and organic solvent with strong chemical causticity filtration.



RELATED PRODUCTS:

- Cellulose Acetate Syringe Filters (Cat# M4216-M4234)
- Glass Fiber Syringe Filters (Cat# M4238-M4248)
- Nylon Syringe Filters (Cat# M4268-M4301)
- PES Syringe Filters (Cat# M4322- M4349)
- Polypropylene Syringe Filters (Cat# M4363- M4384)
- PTFE Syringe Filters (Cat# M4416-M4468)
- PVDF Syringe Filters (Cat# M4483- M4513)

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

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