

Syringe Filters PVDF-T



Syringer Filters Polivinildenedifloride PVDF Serie T

Dorsan® syringe filters made Polivinildenedifloride membranes (PVDF). **We offer hydrophilic and hydrophobic versions.**

Designed to have a high chemical compatibility. This type of syringe filter is highly valued for its ability to achieve the highest requirements requested in the different applications of chemical filtration.

They are a very good economically alternative to PTFE syringe filters in applications as gas leaks or ventilation.

They are ideal for sterilization and clarification of biological solutions.

High flow, low extractables, low protein adsorption and wide chemical compatibility make them an excellent choice in most applications.

Features

- High Flow rates
- Hydrophilic or Hydrophobic version
- Compatible with aggressive solutions
- Alternative to PTFE filters
- Low Extractables

DORSAN®
LIVING FILTRATION

Syringe Filters PVDF-T

Syringe filters Polivinilidenedifloride PVDF, Serie T, characteristics

	13 mm	25 mm
Membrane / Outside Capsule	PVDF/PP	PVDF/PP
Filter Diameter (mm)	13	25
Filtration Surface (cm ²)	1,09	4,08
Pore Diameter (µm)	0,22//0,45	0,22//0,45
Sample Volume (ml)	< 10	< 100
Maxim Operative Temperature (C)	100°	100°
Maxim Operative Pression (psi)	75	75

Syringe filters Polivinilidenedifloride PVDF, Serie T, specifications

Code	Description	Packaging u.
0.22 µm		
S13-PVDF022-T	Non Sterile PVDF Syringe Filters, Pore: 0.22 µm, Diameter 13 mm	500
S25-PVDF022-T	Non Sterile PVDF Syringe Filters, Pore: 0.22 µm, Diameter 25 mm	500
0.45 µm		
S13-PVDF045-T	Non Sterile PVDF Syringe Filters, Pore: 0.45 µm, Diameter 13 mm	500
S25-PVDF045-T	Non Sterile PVDF Syringe Filters, Pore: 0.45 µm, Diameter 25 mm	500

Packaging

500 unit x box

Note. We reserve the right to change these informations without any previous notice.

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