

Syringe Filters PES-T



Syringe Filters Polyethersulphone PES Serie T

Dorsan® Syringe filters Polyethersulphone performed with membranes (PES) of hydrophilic nature have an asymmetric structure.

This the type of membrane filtration provides a faster and contaminant holding capacity in aqueous media. It is characterized by a very low protein binding and low extractables.

It is a very versatile type of syringe filter in applications such as sample preparation, analysis of liquid food, water leaks...

The quality control process ensures product uniformity and filtration properties and porosity offered.

Designed with connections FLL / MLS, PES syringe filters are widely recognized as ideal in aqueous leaks and general laboratory applications.

Features

- Fast Filtration speed
- Low protein binding
- High loading capacity
- Uniform porosity
- Low extractables

DORSAN®
LIVING FILTRATION

Syringe Filters PES-T

Syringe filters Polyethersulphone PES, Serie T, characteristics

	13 mm	25 mm
Membrane / Outside Capsule	PES/PP	PES/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)	80°	80°
Maxim Operative Pression (psi)	75	75

Syringe filters Polyethersulphone PES, Serie T, specifications

Code	Description	Packaging u.
0.22 µm		
S13-PES020-T	Non Sterile PES Syringe Filters, Pore: 0.22 µm, Diameter 13 mm	500
S25-PES020-T	Non Sterile PES Syringe Filters, Pore: 0.22 µm, Diameter 25 mm	500
0.45 µm		
S13-PES045-T	Non Sterile PES Syringe Filters, Pore: 0.45 µm, Diameter 13 mm	500
S25-PES045-T	Non Sterile PES Syringe Filters, Pore: 0.45 µm, Diameter 25 mm	500

Packaging

500 units x box

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

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