

Polypropilene Certified Olimpeak™ Syringe Filter with Polypropylene Housing



- Polypropylene is a hydrophilic membrane, highly resistant to solvents
- Exhibits a wide range of chemical compatibility to organic solvents
- It is ideal for biological sample filtration due to the low protein binding
- Good choice for chromatography protein analysis and biological sample filtration
- Can be used with acids and bases, and general HPLC analysis
- Maximum operating temperature 110 °C
- · Limited resistance to chloroform and MeCl

Reference Description Pk TR-200111 Polypropylene Filter, white $~0.45~\mu m, 25~mm$ D 100 TR-200112 Polypropylene Filter, natural , 0.20 $\mu\text{m},$ 25 mm D 100 Polypropylene Filter, white , 0.45 $\mu m,\,13\;mm$ D 100 TR-200509 TR-200508 Polypropylene Filter, natural , 0.20 µm, 13 mm D 100 4mm Filters available at pg 160 ** Sterile Filters available at pg: 161

PVDF Certified Olimpeak[™] Syringe Filter with Polypropylene Housing_



- PVDF is Polyvinylidene difluoride and is a hydrophilic membrane
- This membrane is solvent resistant and exhibits low levels of extractables
- PVDF is a low protein binding membrane, and can be used with proteins and peptides

- Can be used for sample filtration of aqueous and organic solvents
- Ideal for all the applications for HPLC and general biological filtration
- Maximum operating temperature 110 °C

Don't use it with strong acids, bases or ketones.

Reference	Description	Pk
TR-200106	PVDF Filter, red 0.45 µm, 25 mm D	100
TR-200107	PVDF Filter, rose 0.20 µm, 25 mm D	100
TR-200506	PVDF Filter, red 0.45 µm, 13 mm D	100
TR-200507	PVDF Filter, rose, 0.20 µm, 13 mm D	100
*	4mm Filters available at pg 160	
**	Sterile Filters available at pg: 161	

Regenerated Cellulose Certified Olimpeak[™] Syringe Filter with Polypropylene Housing



- Regenerated Cellulose, is a hydrophilic solvent resistant and very low protein binding membrane
- It is also compatible with nearly all common HPLC solvents
- The Regenerated Cellulose is compatible with aqueous samples in a pH from 3 to 12
- These membranes, can used for biological samples filtration and are important for the protein recuperation
- The Regenerated Cellulose is the membrane of choice for low nonspecific binding applications, tissue culture media filtration and biological sample filtration. To improve the filtration use it with Glass pre-filte membrane
- Maximum operating temperature 110 °C

Don't use with strong acids, chloroform, THF.

Reference	Description	Pk
TR-200445	Regenerated Cellulose Filter, brown,	
	0.45 µm, 25 mm D	100
TR-200440	Regenerated Cellulose Filter, light brown,	
	0.20 µm, 25 mm D	100
TR-200435	Regenerated Cellulose Filter, brown	
	0.45 µm, 13 mm D	100
TR-200430	Regenerated Cellulose Filter, light brown,	
	0.20 µm, 13 mm D	100
*	4mm Filters available at pg 160	
**	Sterile Filters available at pg: 161	