



Sterile PES Syringe Filters

Features

- Available in pore sizes 0.22+0.1µm, 0.65+0.22µm and 0.8+0.45µm
- Graduated pore sizes for high throughput
- Fastest flow rate and low protein binding

Applications

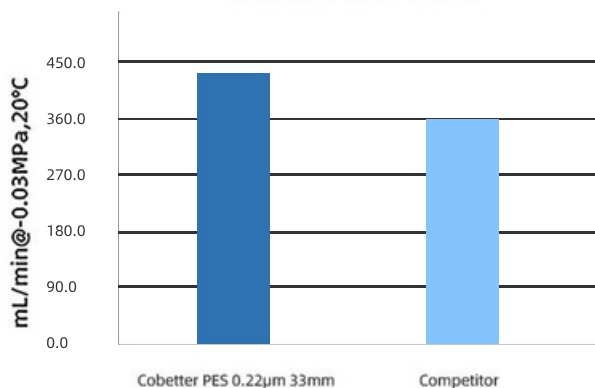
- 0.1µm for mycoplasma filtration
- 0.2µm for sterilization of tissue culture media, protein solutions or aqueous solutions
- 0.45µm for clarification and cell removal



Specifications

Connections	Inlet	Female Luer Lock		
	Outlet	Male Luer Slip		
Materials	Housing	PP		
	Membrane	PES		
	Wettability	Hydrophilic		
Physical Properties	Filter Diameter	13mm	25mm	33mm
	Filtration Area	0.72cm ²	3.4cm ²	4.5cm ²
	Maximum Operating Pressure	6bar	3bar	2bar
Sterility	Delivery Condition	Sterile		
	Sterilization Method	Gamma Irradiation		
Package	Pack Size	100pcs		
	Packaging	Single blister packed		

Water Flow Rate



Protein Recovery Rate

