



Nylon Syringe Filters

Cobetter Nylon syringe filters are made of Nylon66 membrane and widely used for clarification or particle removal under non-sterile conditions. The housing is made of premium polypropylene which has a wide chemical compatibility. The Over molded design ensures higher operating pressures. Luer lock inlet/outlet offers leak-tight syringe connection.

Features

- Available in 13mm, 25mm, 33mm diameter
- A variety of pore sizes to suit your application needs, 0.22µm / 0.45µm / 0.8µm
- Low extractables or leachables
- Color code: Green

Applications

- Filtration of mixed solvents and solvents
- Clarification or particle removal prior to HPLC analysis

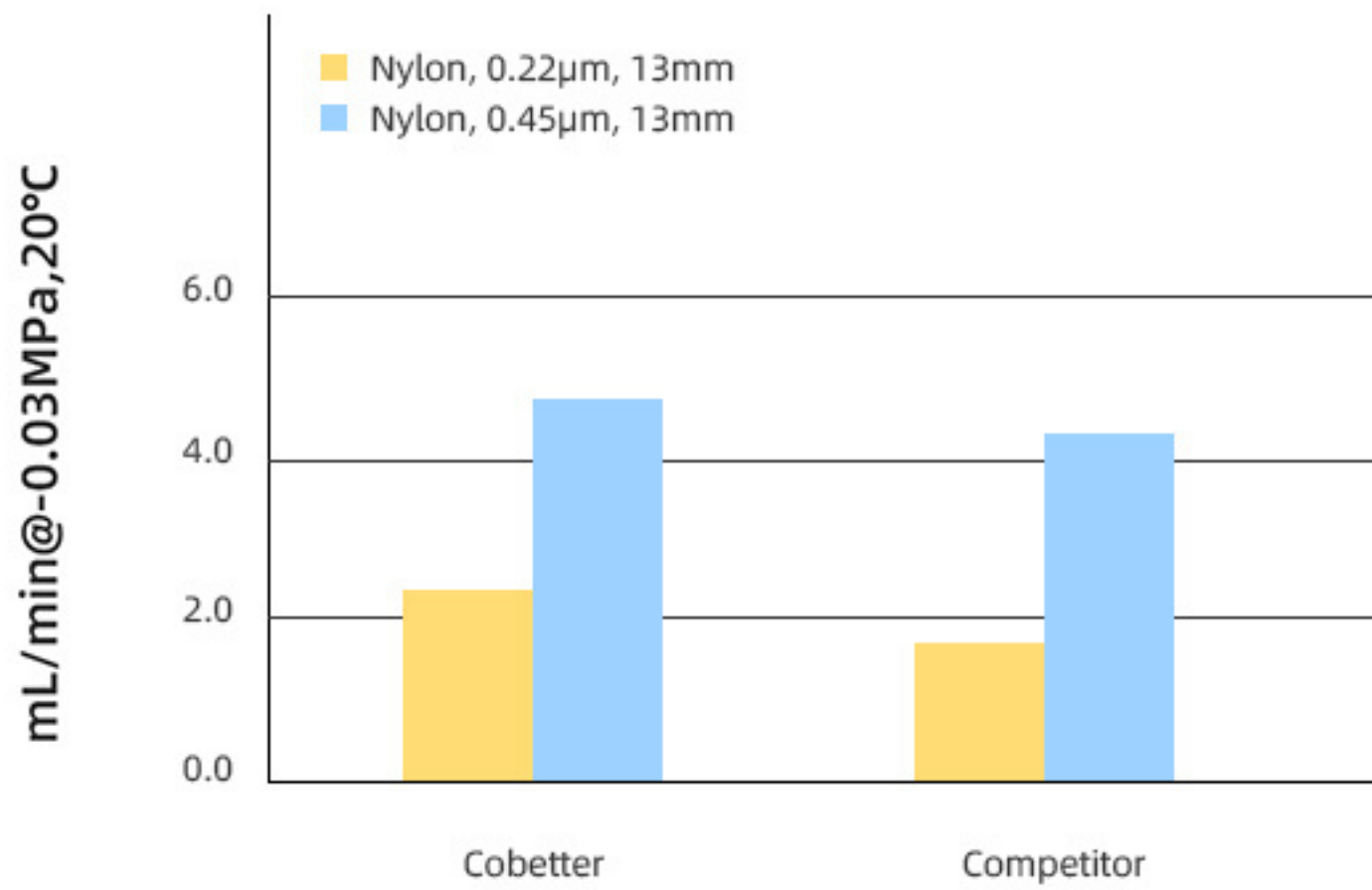


Specifications

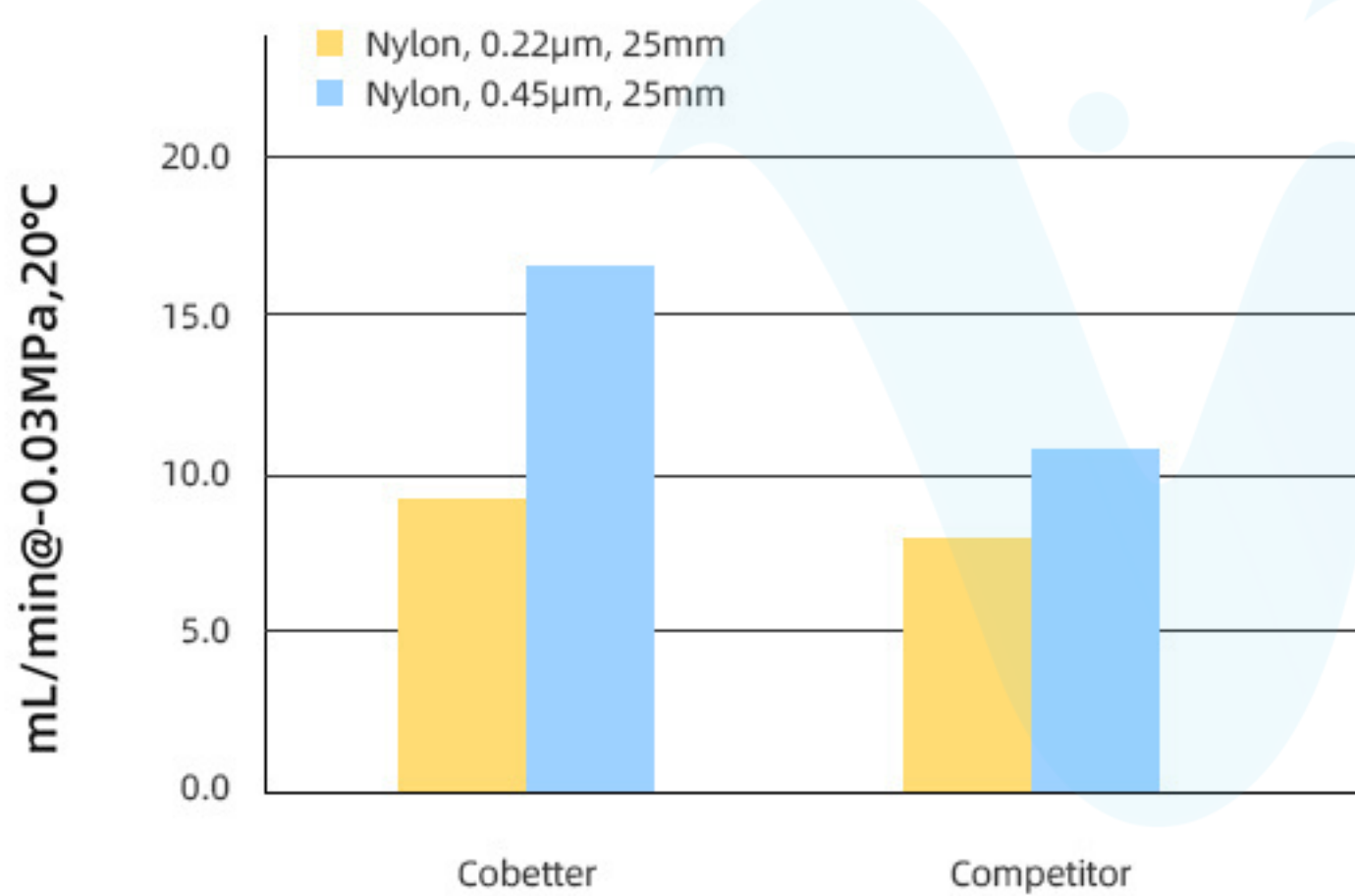
Connections	Inlet	Female Luer Lock		
	Outlet	Male Luer Slip		
Materials	Housing	Polypropylene		
	Membrane	Nylon		
	Wettability	Hydrophilic		
Physical Properties	Filter Diameter	13mm	25mm	33mm
	Filtration Area	0.72cm ²	3.4cm ²	4.5cm ²
	Maximum Operating Pressure	6bar	3bar	2bar
Sterility	Delivery Condition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



Water Flow Rate



Water Flow Rate



Ordering Information

Part No.	Membrane	Diameter	Pore size	Qty/box (pcs)
SFMNY-2213	Nylon	13mm	0.22µm	100
SFMNY-4513	Nylon	13mm	0.45µm	100
SFMNY-8013	Nylon	13mm	0.8µm	100
SFMNY-2225	Nylon	25mm	0.22µm	100
SFMNY-4525	Nylon	25mm	0.45µm	100
SFMNY-8025	Nylon	25mm	0.8µm	100
SFMNY-2233	Nylon	33mm	0.22µm	100
SFMNY-4533	Nylon	33mm	0.45µm	100
SFMNY-8033	Nylon	33mm	0.8µm	100