

SYRINGE FILTERS

Sartorius® brand

Cellulose acetate syringe filters are used for the filtration of volumes up to 100 ml. The syringe filters units are ideal for applications requiring maximum sample recovery such as: Tissue culture preparation, sterile filtration and clarification of biological fluids, specimen solutions, protein and enzyme filtration, hybridization buffers and other aqueous solutions.

Specification:

Pore size	0,20 µm	0,45 µm
Color code	yellow	blue
Membrane	Cellulose Acetate	
Housing	Cylolite	
Diameter	25 mm	
Filter area	5,3 cm ²	
Idle Volume	0,1 ml	
Bubble Point	3,2 bar	1,6 bar
Max. Pressure	4,5 bar	
Burst Strength	6 bar	
Max. temperature	50 °C	
Flow Rate (water)	60 ml/min	180 ml/min
Hydrophilic	yes	
Inlet	Luer lock	
Outlet	Luer lock	
Presentation	sterile, individually packed	

Pore size	Code	Color Code	Pack of
0,20 µm	SAR 16534-K	yellow	50
0,47 µm	SAR 16555-K	blue	50

