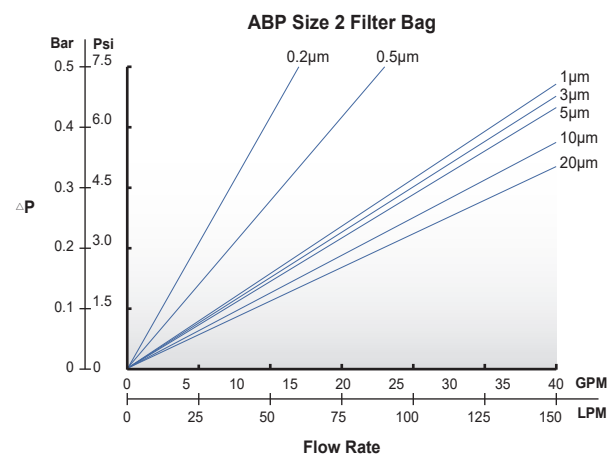
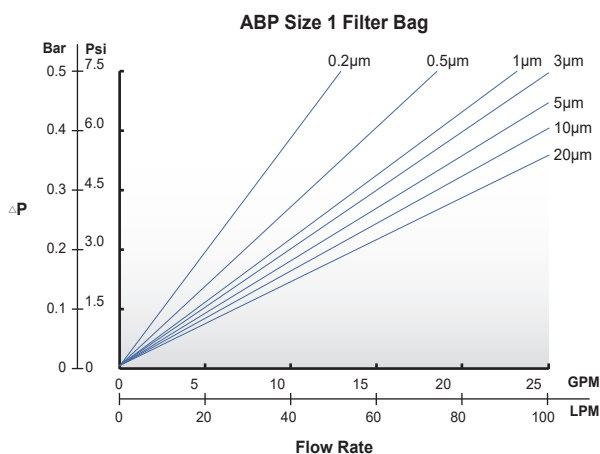


High Performance Liquid Filter Bags

- The innovative welding technology applies the main layer of the pleated filter cartridge to the filter bag, replacing the traditional stacking type to improve the filter efficiency, increase the flow rate by 20% and reduce the pressure difference by 35%. Easier to install and greatly reduce the disposal cost
- Using melt-blown ultra-fine nanofiber as the main layer, which improves the efficiency up to 95% ~ 99.9%
- The progressive pore size increases dirt holding capacity of the filter bag, keeping the differential pressure rising steadily and extend the filter life
- PP raw material complies with FDA 21 CFR, which is safe and secure
- Customized formula can be provided to satisfy user's requirement



Filtration Efficiency							
Type	0.2 μm	0.5 μm	1 μm	3 μm	5 μm	10 μm	20 μm
ABP02	95	98	99	99.9	>99.9	-	-
ABP05	85	95	98	99	99.9	>99.9	-
ABP1	80	90	95	98	99	99.9	>99.9
ABP3	-	80	90	95	98	99	99.9
ABP5	-	-	80	90	95	98	99
ABP10	-	-	-	80	90	95	98
ABP20	-	-	-	-	80	90	95



Filter Media	Polypropylene
Top Ring	PP, Nylon, Santoprene, Galvanized Steel, Stainless Steel
Ring Type	F Ring, G Ring and Others
Size	#1 (Ø17.8 cm × 42 cm) #2 (Ø17.8 cm × 81 cm)
Seam	Welded
Operating Data	ΔP : 3.0 bar at 25°C, 2.4 bar at 50°C
Applications	PCW, Pre RO/DI, Chemical Processing