

High Performance 500 Series Liquid Filter Bags

The 500 Series Liquid Filter Bags contain 40-56 sq. Ft. of usable Filter Media (depending on micron). This compares with only 4.4 sq. ft. for most filter bags. This bag is available in a standard Size #2.

This bag can also absorb unwanted trace oils that frequently occur in processed fluids. The high amount of surface area due to the Polypropylene microfiber construction, results in oil holding capacities from 15-25x the filter's own weight.

Materials

Polypropylene Microfiber materials provide high efficiencies at a low micron rating. The optional addition of a needed punched felt layer provides a prefilter one and results in extended life.

This multilayer technology option results in a true graded density material with high performance levels.

Features

- Micron Ratings from 1.0 to 32
- Stainless Steel Ring Standard
- Wide Chemical compatibility
- Excellent oil absorbing capabilities
- Handles on all bags
- Absolute efficiencies to 99.0%
- Complies with FDA regulations for food and beverage contact



Ordering Information

Part Number	521A	522A	523A	525A	527A	529A
Micron Rating	1 µm	2 µm	3 µm	5 µm	13 µm	32 µm
Initial Efficiency	99%	99%	99%	97%	95%	95%
Dirt Holding Capacity (AC Fine)	225 gms	225 gms	225 gms	450 gms	670 gms	955 gms
Oil Holding Capacity (Mineral Oil)	4510 gms	4510 gms	4510 gms	5150 gms	6530 gms	5450 gms

Media Type	Micron Rating	Bag Dimensions			Ring/Flange Styles	Options
		Size	Diameter	Length		
PO = Polypropylene	521A	P2 =	7.06"	32.0"	SS = Stainless Steel	H = Handle (Standard on all Ring Style Bags)
	522A				PP = Polypropylene Ring	
	523A				P = P Flange	
	525A				F = F Flange	
	527A				OSS = OSS Flange	
	529A					

Example: PO525AP2F