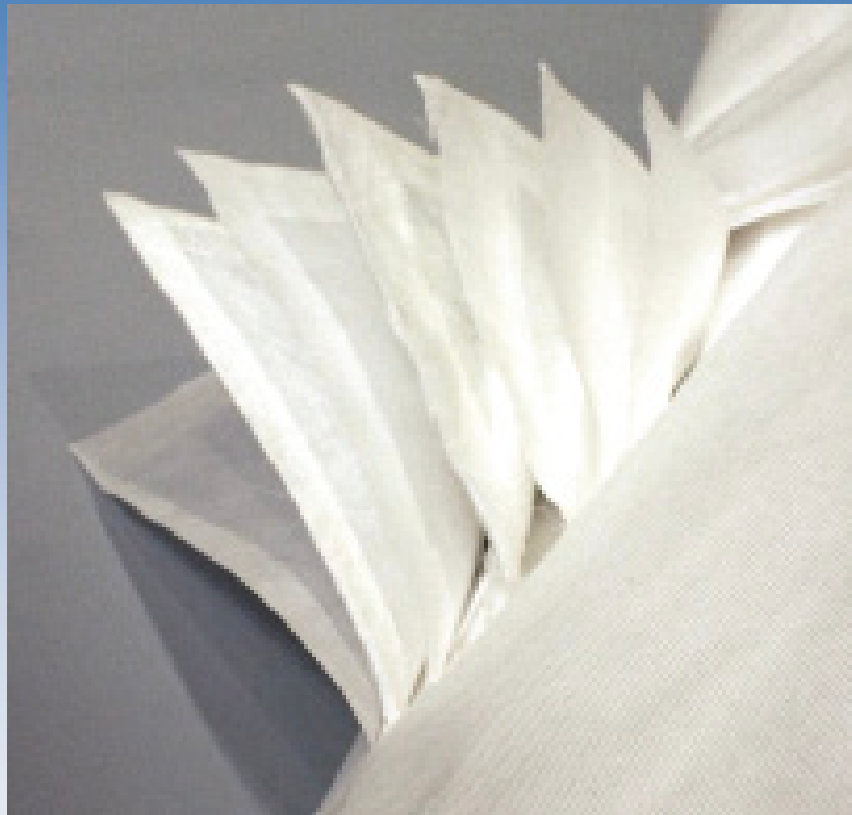


HIGH PERFORMANCE LIQUID FILTER BAGS

POMF 95% SERIES



POMF /PEMF 95% Series - High Performance Liquid Filter Bags - 95% Efficiency

The POMF/PEMF 95% Series filter bag is available in polypropylene (POMF) or polyester (PEMF) microfiber, and are constructed with more layers to provide higher efficiencies.

FILTRATION EXPERTS



R. A. ROSS & ASSOCIATES, INC.
Keeping process flowing since 1985

2231-A Ampere Drive, Louisville, KY 40299
502 267-8677 • 1 800-489-8677
Fax 502 266-7928 • www.raross.com

PUMPS • FILTERS • BLOWERS • MIXERS • REPAIRS • SPECIALTY



POMF /PEMF 95% Series - High Performance Liquid Filter Bags - 95% Efficiency

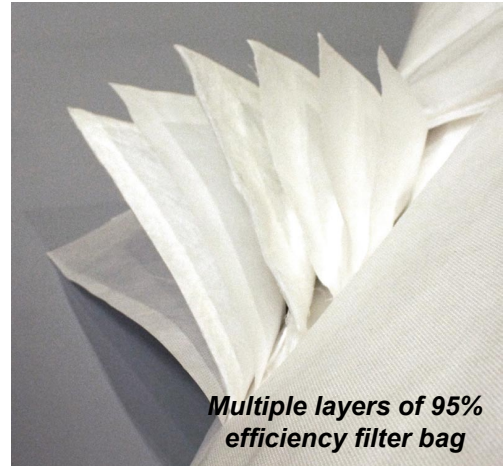
The POMF/PEMF 95% Series filter bag is available in polypropylene (POMF) or polyester (PEMF) microfiber, and are constructed with more layers to provide higher efficiencies.

Design Details

The 95% efficient High Performance Liquid Filter Bag offers you the option of either polypropylene (POMF) or polyester (PEMF) melt-blown microfibers to better fit your specific application. Microfiber construction allows for very fine particles capture at high efficiencies. All high performance bags are absolute efficient at their suggested micron rating. The bag construction makes this filter an easy to use, convenient, high performance alternative to filter cartridges.

These high performance liquid filter bags are available with carbon steel ring, stainless steel ring or plastic flange. The filter bags are made from pure polypropylene (POMF) or polyester (PEMF) and are free of potentially damaging silicone oils.

The POMF/PEMF 95% Series filter bag materials comply with CFR Title 21 FDA regulations governing food and beverage contact.



Multiple layers of 95% efficiency filter bag

How to Order POMF 95% Series Filter Bags

EXAMPLE: POMF-XL-1.0-2-POSS

Polypropylene Microfiber = POMF
 Polyester Microfiber =PEMF
 Extended Life Feature =XL
 Micron Rating: 1.0, 2.5, 5.0, 10.0, 25.0

S = Carbon Steel Ring
 SS = Stainless Steel Ring
 POL = Polypropylene Super Seal top
 POSS = Polypropylene POL flange top

BAG DIMENSIONS*			
SYMBOL	DIA.	LENGTH	AREA SQ. FT.
1	= 7.063"	x 16.50"	2.5
2	= 7.063"	x 32.00"	4.9
3	= 4.125"	x 8.00"	0.7
4	= 4.125"	x 14.00"	1.2

*Call us regarding additional bag sizes available.

Filtration Levels

POMF/PEMF 95% Series liquid filter bags are absolute efficient at their suggested application rating.

Dirt Carrying Capacity

These High performance filter bags are rated using a challenge of AC Test dust in water, and controlled flow rate up to 10 GPM. Efficiency data represent initial efficiencies only.

Oil Holding Capacity

POMF (polypropylene) liquid filter bags can absorb unwanted trace of oils that occur in processed fluids.

FDA Acceptability for Food & Beverages

All materials of construction in the POMF/PEMF 95% Series liquid filter bag are listed as acceptable for potable and edible liquid contact according to CFR Title 21.

PRODUCT NUMBER	SUGGESTED APPLICATION	RATING EFFICIENCY
POMF/PEMF-1.0	1.0 micron	95.00%
POMF/PEMF-2.5	2.5 micron	95.00%
POMF/PEMF-5.0	5 micron	95.00%
POMF/PEMF-10.0	10 micron	95.00%
POMF/PEMF-25.0	25 micron	95.00%

MATERIALS OF CONSTRUCTION

COMPONENTS	POMF	PEMF
Filter Materials	Polypropylene	Polyester
Coverweb Material	Polypropylene	Polyester
Handles & Thread	Polypropylene	Polyester
Ring Type	Carbon or Stainless Steel Ring or Plastic Flange	
Bag Sizes	1, 2, 3 & 4 - Call for additional sizes available.	
Silicone Free	Constructed of pure polypropylene and polyester, free of potentially damaging silicone oils.	

CONTACT: R. A. ROSS & ASSOCIATES, INC.
 2231-A Ampere Drive, Louisville, KY 40299

502 267-8677 • 1 800-489-8677
 Fax 502 266-7928 • www.raross.com