

# Liquid FILTER BAGS

Economical filtration for a wide array of applications. Highly controlled manufacturing procedures ensure consistent quality and no contamination. The unique bag designs provide added strength and avoids risk of bypass. Our filter bags will fit all industry-standard bag housings.

## APPLICATIONS

- Automotive
- Commercial
- General Industrial
- Paints, Inks, Coatings
- Water

## FEATURES

- Available medias range from 1 to 1500 microns
- Heavy-duty handle for easy installation and removal
- Wide array of media fibers to meet needed temperature and micron specifications
- Bag finish or covers available for strict migration requirements
- OEM replacement ring styles
- Multi-layered filtering capabilities for higher dirt-holding capacities and fewer change-outs
- Dimensions range from 4.12-inch diameter × 8-inch length thru 9-inch diameter × 32-inch length

## REPLACEMENT BAGS AVAILABLE FOR:

American Felt™  
Commercial™  
Cuno®  
Filter Specialists™ (FSI)  
Filtration Systems™  
GAF Filter Systems™  
Plenty™  
Ronnigen-Petter™  
Rosedale™  
Strainrite™

## BAG SPECIFICATIONS

Model No.	Bag Size	Length (inches)	Diameter (inches)	Surface Area (sq. ft.)
44-6	#3	8	4.12	.5
44-12	#4	14	4.12	1.0
66-12	#7	15	5.62	1.3
66-18	#8	21	5.62	2.0
66-30	#9	32	5.62	3.4
88-15	#1	16.5	7.06	2.0
88-15	#1 inner	14.5	5.75	1.6
88-30	#2	32	7.06	4.4
88-30	#2 inner	30	5.75	3.6
M88-30-OEM	#12	30	8.00	5.5
Multi-Rounds	#2	32	7.06	4.4

## MICRON RATINGS PERFORMANCE

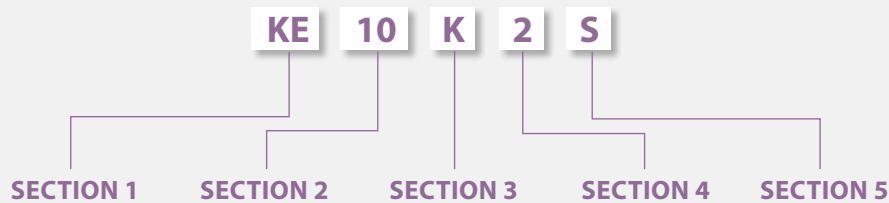
Fiber	Micron Rating														Temp		
	1	5	10	15	25	50	75	100	150	200	250	300	400	600		800	1500
Felt, Nomex (HT)		•	•	•	•	•	•	•									450°F (232.2°C)
Felt, Polyester (KE)	•	•	•	•	•	•	•	•	•								250°F (121.1°C)
Felt, Polypropylene (KO)	•	•	•		•	•	•										200°F (93.3°C)
Monofilament Mesh, Nylon (NMO)		•	•		•	•	•	•	•	•	•	•	•	•	•	•	250°F (121.1°C)
Monofilament, Polyester (KEMO)		•	•		•	•	•	•	•	•	•	•	•	•	•	•	250°F (121.1°C)
Monofilament Mesh, Polypropylene (KOMO)											•	•	•	•	•		200°F (93.3°C)
Multifilament Mesh, Nylon (NM)									•								250°F (121.1°C)
Multifilament Mesh, Polyester (KEM)*								•	•	•	•		•	•	•	•	250°F (121.1°C)
Oil Removal (OR)					•												200°F (93.3°C)

\* Multifilament Polyester also available in 125, 1000 and 1500 microns.

# Liquid Filter Bags

## ORDERING INFORMATION

Custom configurations available; please contact Customer Service.



SECTION 1	SECTION 2	SECTION 3
Fibers	Micron Ratings Available for the Designated Fibers	Bag Finish or Cover (Over Felt Only)
KE = Felt, Polyester	KE = 1, 5, 10, 15, 25, 50, 75, 100, 200	K = None
KO = Felt, Polypropylene	KO = 1, 5, 10, 25, 50, 100	FF = Fiber-Free (Polyester Micron Fiber or Felt Only)
NMO = Monofilament Mesh, Nylon	NMO = 5, 10, 25, 50, 75, 100, 125, 150, 175, 200, 250, 300, 400, 600, 800	G = Glazed Finish
KEM = Multifilament Mesh, Polyester	KEM = 75, 100, 125, 150, 200, 250, 300, 400, 800, 1500	KEM = Polyester Multifilament Mesh Cover
OR = Oil Removal Material	OR = 25	C = Spun-Bonded Nylon (Cerex®)
HT = Felt, Nomex (nylon)	HT = 5, 10, 25, 50, 100	R = Spun-Bonded Polyester (Reemay®)
KOMO = Monofilament Mesh, Polypropylene	KOMO = 75, 100, 125, 150, 175, 200, 250, 300, 400	NM = Nylon Multifilament Mesh Cover
NM = Multifilament Mesh, Nylon	NM = 150	NMO = Nylon Monofilament Mesh Cover
		A = Automotive
		KOMO = Polypropylene Monofilament Mesh Cover

\* Multifilament Polyester also available in 125, 1000 and 1500 microns.

SECTION 4		SECTION 5
Size & Symbol with Useage and Bag Dimensions		Ring Styles
1 = Standard #1 Size Housings - Model 88-15 - 7.0625" dia. x 16.5" long	8 = Standard #8 Size Housings - Model 66-18 - 5.625" dia. x 21" long	S = Carbon steel Ring
1K = FSI #1 Size Housings - 7" dia. x 16.5" long	9 = Standard #9 Size Housings - Model 66-30 - 5.625" dia. x 32" long	SS = Stainless Steel Ring
2 = Standard #2 Size Housings - Model 88-30 - 7.0625" dia. x 32" long	12 = Standard #12 Size Housings - Model M88-30-0EM - 8" dia. x 32" long	KO = Polypropylene Ring
2K = FSI #2 Size Housings - 7" dia. x 32" long	CU1 = Cuno #1 Size Housings - Model PC1 - 9" dia. x 20" long	B = Stainless Steel Band on Commercial Bags
3 = Standard #3 Size Housing - Model 44-6 - 4.125" dia. x 8" long	CU2 = Cuno #2 Size Housings - Model PC2 - 9" dia. x 30" long	K = FSI Style Flanged Plastic Top
3K = FSI #3 Size Housings - 4.125" dia. x 8" long	RK1 = Ronningen Petter Fabric Basket Housings #1 Size - 8" dia. x 30" long	
4 = Standard #4 Size Housing - Model 44-12 - 4.125" dia. x 14" long	RK2 = Ronningen Petter Fabric Basket Housings #2 Size - 8" dia. x 40" long	
4K = FSI #4 Size Housings - 4.0625" dia. x 14" long	CO1 = Commercial Filters #1 Size Housings - 7.3125" x 17" long	
7 = Standard #7 Size Housings - Model 66-12 - 5.625" dia. x 15" long	CO2 = Commercial Filters #2 Size Housings - 7.3125" dia. x 33" long	



502 Indiana Avenue, Sheboygan, WI 53082-1047  
 800.869.0325 574.278.7161 FAX 574.278.7115  
 support@pentairindustrial.com www.pentairindustrial.com