



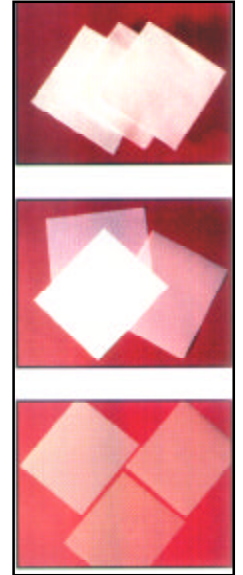
SEWN & WELDED LIQUID FILTER BAGS

FILTER MEDIA CONSTRUCTION

FELT: This versatile needle-punched fiber construction provides true depth filtration in a low cost form. It is dense yet highly permeable to allow greater dirt holding capacity at increased flow rates.

MULTIFILAMENT MESH: This disposable mesh material is constructed of many tiny filament yarns twisted together and then woven or knit in a precise manner.

MONOFILAMENT MESH: This mesh material is constructed of single filament yarns woven in a precise manner. As the most costly material this offers both high strength, as well as the ability for reuse.



FINISHES & COVERS

(FELT ONLY)

PLAIN: Medium is provided without surface treatment or covers.

GLAZED: Outer surface of medium is heated under controlled temperatures to thermally lock fibers and reduce the possibility of fiber migration.

COVERED: A spun-bonded cover is used to encase the outer surface of the filter to reduce the possibility of fiber migration.

FIBERS & MICRON RATINGS

(STANDARD)

MEDIA

FELT: Polypropylene, Polyester, Nylon, Nomex

MULTIFILAMENT MESH: Polyester (PEMU)

MONOFILAMENT MESH: Nylon (NMO)

MELTBLOWN: Polypropylene

MICRON RATINGS (Nominal)

1-200

100-800

5-800

1-25 Absolute Rated

FILTER BAG SIZES & DIMENSIONS

(STANDARD)

<u>BAG SIZES</u>	<u>DIAMETER</u>	<u>LENGTH</u> (in)	<u>AREA</u> (sq. ft.)	<u>HOUSINGS</u>
1	7.06	16.5	2.3	KK, FSI, A, F, G, R, U
2	7.06	32.0	4.7	KK, FSI, A, F, G, R, U
3	4.13	8.00	.70	KK, FSI, A, G, R
4	4.13	14.0	1.2	KK, FSI, A, G, R
C1	7.31	16.5	2.3	CO
C2	7.31	32.0	4.7	CO
PC1	9.00	20.0	2.5	C
PC2	9.00	30.0	5.0	C
RP1	8.00	30.0	3.5	RP
RP2	8.00	40.0	5.0	RP

MANUFACTURER ABBREVIATIONS: KK: Krystil Klear A: Affco R: Rosedale
 FSI: Filter Spec. C: Cuno CO: Commercial G: Hayward/GAF
 F: Filtration Systems RP: Ronnigen Petter U: UF Strainrite



SIZE 2 SIZE 1



SIZE 4 SIZE 3



SIZE C2 SIZE C1

CUSTOM BAGS: We have the ability to manufacture custom filter bags to your exact specifications.

SUPPORT/SEALING MECHANISMS



STEEL RINGS:
 Steel & 304 SS
 Available in all sizes



BANDS:
 Steel & 304 SS
 for Commercial Housings



PLASTIC RINGS & FLANGES:
 Available in 4", 7", 8"

FILTER BAG ORDERING CODES

	W	PO	100	P	2	P
Welded Seams						
Media & Micron Ratings:						
Polypropylene Felt- PO						
Polyester Felt- PE						
Nylon- N						
Nomex- NMX						
Microns: 1, 3, 5, 10, 25, 50, 75, 100, 200						
Polyester Mesh- PEMU						
Microns: 100-800						
Nylon Mesh- NMO						
Microns: 5-800						
Finishes:						
Glazed- G						
Plain- P						
						Bag Design: Poly Flange- P Polypropylene Ring- T Steel Ring- S 304 SS Ring- SS No sealing mechanism- N Draw String- D Bag Sizes: 1 (7.06" x 16.5") 2 (7.06" x 32.0") 3 (4.13" x 8.00") 4 (4.13" x 14.0") C1 (7.31" x 16.5") Commercial C2 (7.31" x 32.0") Commercial PC1 (9.00" x 20.0") Cuno PC2 (9.00" x 30.0") Cuno RP1 (8.00" x 30.0") R-P RP2 (8.00" x 40.0") R-P

OTHER AVAILABLE BAGS



HIGH EFFICIENCY, EXTENDED LIFE

Made from meltblown micro-fiber media, these bags are designed for highly efficient particle capture and high dirt loading capacity.



THERMALLY WELDED

Welded seams offer higher strength and eliminate the holes created by sewing needles.

TIE-ON BAGS

All available media can be constructed with drawstrings for faster tying.

