

Flange and Ring Type Bags



Size 1

Fits all standard-length housings made by:
Eaton,
FSI,
GAF,
Pentair,
Rosedale,
Strainrite

Area: 2.5 Sq. Ft.
Diameter: 7.05"
Length: 16.5"



Size PC2

Fits Cuno Model PC2 housings:

Area: 5.0 Sq. Ft.
Diameter: 9.0"
Length: 30.0"



Size C2

Fits all Commercial-Parker filters standard-length housings:

Area: 4.4 Sq. Ft.
Diameter: 7.31"
Length: 32.0"



Size 2

Fits all double-length housings made by:
Eaton,
FSI,
GAF,
Pentair,
Rosedale,
Strainrite

Area: 4.4 Sq. Ft.
Diameter: 7.31"
Length: 32.0"



Size 3

Fits the following housings:
Eaton,
FSI,
Pentair,
Rosedale Model 4-6

Area: 0.8 Sq. Ft.
Diameter: 4.12"
Length: 9.0"



Size PC1

Fits Cuno Model PC1 housings:

Area: 2.5 Sq. Ft.
Diameter: 9.0"
Length: 20.0"



Size C1

Fits all Commercial-Parker filters standard-length housings:

Area: 2.0 Sq. Ft.
Diameter: 7.31"
Length: 16.5"



Size 4

Fits the following housings:
Eaton,
FSI Model FS-35,
Pentair,
Rosedale Model 4-12

Area: 1.3 Sq. Ft.
Diameter: 4.12"
Length: 14.0"

Flange and Ring Type Bags



Size 12

Fits Rosedale
Model LLC-8-30:

Area: 5.6 Sq. Ft.
Diameter: 8-3/8"
Length: 32"

Size 7

Fits Pentair,
Rosedale
Model 612:

Area: 1.3 Sq. Ft.
Diameter: 5.6"
Length: 15"

Size 8

Fits Pentair,
Rosedale
Model 618:

Area: 2.0 Sq. Ft.
Diameter: 5.6"
Length: 32"

Size 9

Fits Pentair,
Rosedale
Model 630:

Area: 3.3 Sq. Ft.
Diameter: 5.6"
Length: 32"

RP1

Fits Ronning
Petter Size 1:

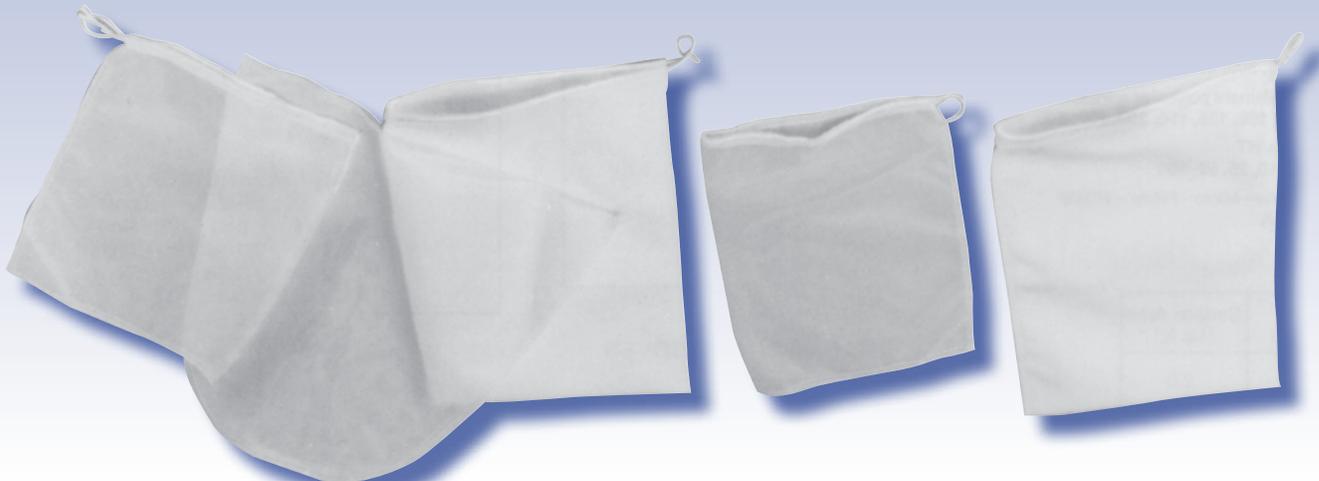
Area: 3.5 Sq. Ft.
Diameter: 8"
Length: 30"

RP2

Diameter: 8"
Length: 40"

Tie-On and Special Bags

Available in standard and custom designs
With or without drawstrings in a variety of sizes



How To Order Filter Bags

Build an ordering code as shown in this example.

Example: **PE-25 - P - 7 - S - H**

FIBER AND MICRON RATINGS

- Felt, polyester = **PE**
Microns: **1, 3, 5, 10, 25, 50, 75, 100, 200**
- Felt, polypropylene = **PO**
Microns: **1, 3, 5, 10, 25, 50, 100, 200**
- Mesh, monofilament = **NMO**
Microns: **1, 5, 10, 25, 50, 75, 100, 125, 150, 175, 200, 250, 300, 400, 600, 800, 1000, 1200**
- Mesh, monofilament polypropylene = **PMO**
Microns: **150, 200, 250, 300, 400, 600, 800**
- Mesh, multifilament polyester = **PEM**
Microns: **75, 100, 125, 150, 200, 250, 300, 400, 600, 800, 1000, 1500**
- Felt, Nomex = **HT**
Microns: **1, 5, 10, 25, 50, 100**
- Polypropylene, micro fiber = **POMF**
Microns: **.5A, 1A, 2A, 10A, 25A**
- Polyester, micro fiber = **PEMF**
Microns: **1, 2.5, 5, 10, 25**
- Graded Density = **GD**
Series: **523, 525, 527, 529**

BAG FINISH OR COVER

- None (standard) = **P**
- Fiber-free glazed, or singed finish = **G**
- Polyester multifilament mesh cover = **PEM**
- Spun-bonded nylon cover (Cerex) = **C**
- Nylon multifilament mesh cover = **NM**

OPTIONS

- H** = Handle
- B** = Binding
- WE** = Welded

BAG STYLE

- S** = Carbon steel plated ring
- SS** = Stainless steel ring
- PP** = Polypropylene ring
- T** = Drawstring
- R** = No ring
- P** = Polypropylene flange
- POL** = Polypropylene flange
- PEL** = Polyester flange
- NYL** = Nylon flange
- POSS** = Polypropylene flange
- PESS** = Polyester flange
- NYSS** = Nylon flange

BAG DIMENSIONS

Symbol	Dia. (in.)	Length (in.)	Symbol	Dia. (in.)	Length (in.)
1	7-1/16	x 16-1/2	RP-1	8.0	x 30
2	7-1/16	x 32	RP-2	8.0	x 40
3	4-1/8	x 8	PC-1	9.0	x 20
4	4-1/8	x 14	PC-2	9.0	x 30
5	4.0	x 24	P30	4.0	x 10
7	5-5/8	x 15	P65	4.0	x 23
8	5-5/8	x 21	X1	4-5/16	x 8
9	5-5/8	x 32	X2	4-5/16	x 14
11	8-3/8	x 16-1/2	X01-100	5-7/8	x 21
12	8-3/8	x 32	410	4.6	x 8
C-1	7.31	x 16.5	420	4.6	x 18
C-2	7.31	x 31.0			

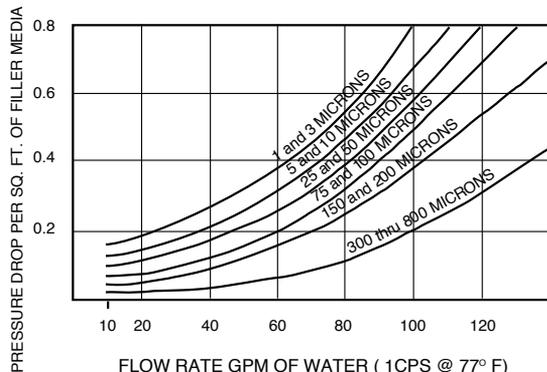
Standard Fibers And Micron Ratings

Construction	Fiber	Available Micron Ratings																				
		1	3	5	10	15	25	50	75	100	125	150	175	200	250	300	400	600	800	1000	1200	1500
Felts	Polyester																					
	Polypropylene																					
	HT-High Temp																					
Multifilament Meshes	Polyester																					
	Nylon																					
Monofilament Meshes	Nylon																					
	Polypropylene																					

Compatibility and Temperature Limits For Standard Bag Materials

Fiber	Compatibility With								Temperature-Limitations (max. deg. F)
	Organic Solvents	Animal Vegetable & Petro Oils	Micro-Organisms	Alkalies	Organic Agents	Oxidizing Agents	Mineral Acids		
Polyester	Excellent				Good			300	
Polypropylene	Excellent				Excellent		Good	200	
Nylon	Excellent				Good	Fair	Poor	325	

Bag Size	Surface Area (sq. ft.)	Viscosity (cps)	Correction Factor
		50	4.5
		100	8.3
1	2.0	200	16.6
1 (inner)	1.6	400	27.7
2	4.4	800	50.0
2 (inner)	3.6	1000	56.2
3	0.5	1500	77.2
4	1.0	2000	113.6
7	1.8	4000	161.0
8	2.0	6000	250.0
9	3.4	8000	325.0
12	5.6	10000	430.0



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