

# High Capacity Pressure Bag Filters

- \* High flow rates, Fine micron retention
- \* Quick, no mess changeout
- \* Positive "snap ring" seal
- \* Large inventory, low replacement cost
- \* Sizes fit all standard bag filter housings



Micron ranges start at 0.5 micron and range up to 800 micron in multi and monofilament mesh materials. Optional micron ranges and bag filter sizes are available upon request.

## BAG FILTER NOMENCLATURE

BAG FILTER MEDIA SELECTION CHART*					
Micron size			Material (300°F)		
Microns	Inches	Mesh	Polyester		Nylon
			P=Felt	PM= Multifilament	N= Monofilament
1	0.00004		X		
5	0.0002		X		
10	0.0004	1250	X		
25	0.0009	550	X		X
50	0.0021	270	X		X
100	0.0059	140	X	X	X
150	0.0083	100		X	X
200	0.0098	70		X	X
250	0.0117	60		X	X
300	0.0165	50		X	X
400	0.0197	40		X	X
600	0.0232	30		X	X
800	0.0331	20		X	X

**P25-2C**

C= Carbon Steel  
S= Stainless  
P= Plastic

Material Compatibility Chart	Polyester	Nylon
Organic Solvents	Excellent	Excellent
Oils	Excellent	Excellent
Alkalies	Good	Good
Organic Acids	Good	Fair
Oxidizing Agents	Good	Poor
Mineral Acids	Good	Poor

Number	Size
1	7 1/16" x 16"
2	7 1/16" x 32"
3	4 1/4" x 8"
4	4 1/4" x 14"
7	5 1/8" x 15"
8	5 1/8" x 21"
9	5 1/8" x 32"

\*Optional materials include Polypropylene, Nomex & Teflon