

# The Classic

## Micron-Rated Felt Bags

- Paints
- Coatings
- Food and Beverage Industry
- Produced water from gas drilling
- Process water
- General Chemical

The Strainrite Companies offer the widest range of needle punch felt filters in the market. We have formed long-term strategic partnerships with North America's largest and most respected needle punch manufacturers.

All of our fabrics are manufactured on state-of-the-art high speed needling equipment that continuously monitor key specifications in real time resulting in the most uniform and consistent fabric across the entire web in our industry.

By combining our technically advanced converting process with the industry's most reliable media, The Strainrite Companies offers **The Classic**, a felt filter bag that leads in product quality, reliability and repeatability.



## Features & Benefits

### The Classic

- Felt filter bags offer several distinct advantages over standard string wound and melt blown cartridges
- Hygienically superior due to inside-out flow dynamics, all impurities are contained inside the filter bag
- Lower total costs due to higher solids loading capabilities
- Reduced labor costs from fewer change-outs
- Fewer spent filters resulting in reduced disposal costs
- Reduced product loss due to lower hold up volumes
- User friendly because it is easier and quicker to change one filter bag versus several 10" cartridges
- [Other sizes and configurations available on request](#)

## Specifications

### Available Micron Ratings

Material	Micron Rating
Polypropylene	1, 5, 10, 25, 50, 75, 100, 150, 200
Polyester	0.5, 1, 5, 10, 25, 50, 75, 100, 150, 200
Nomex*	1, 5, 10

\*Other microns may be available upon special request

## Ordering Information

Code   Material		Micron Ratings	Code   Finish		Code   Size		Code   Ring		Code   Options	
SP	Polypropylene Felt	0.5	S	Singed	1	7" x 16"	P	Polypropylene P-Flange	HS	Handle Strap Fully Stitched
AP	Polyester Felt	1T	P	Plain	2	7" x 32"	M	Polypropylene M-Flange		
HT	Nomex	1	B	Singed both sides	3	4.08" x 8"	PER	Polyester P-Flange		
N	Nylon	5	C	Cerex cover	4	4.08" x 14"	MER	Polyester M-Flange		
		10	N	Nylon mesh cover	30	4.118" x 10"	DS	Draw String		
		25			65	4.118" x 22"	S	Carbon Steel Ring		
		50					SS	Stainless Steel Ring		
		75					PR	Polypropylene Ring		
		100					N	No Ring		
		150								
		200								

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