

Hi-Pro Micro - High Performance Filter Bags

High Efficiency Filter Bags

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



The Strainrite Companies introduced the **Hi-Pro Micro** line of high-performance filter bags several years ago and it has proved to be a very successful product. This line provides a full range of absolute rated filter bags to meet all your exacting needs. All four editions of the **Hi-Pro Micro (HPM)** line incorporate Strainrite's unique graduated layering of media — starting with a built-in pre-filter inner layer and progressing to the tighter outer layers. The smaller particles are systematically removed as fluid travels through multiple layers with each individual layer performing a special function. This graduation aids in the prevention of premature blinding which causes unnecessary filter change out.

The product line offerings include the **Hi-Pro Micro 9200**, the **Hi-Pro Micro 9500**, the **Hi-Pro Micro 9700**, and the ultimate in bag filtration, the **Hi-Pro Micro 9900**. An unrivaled product, Strainrite's **Hi-Pro Micro** line is the product suggested by the U.S. Environmental Protection Agency for the most effective removal of giardia and other cysts. Strainrite's product has the lowest standard deviation of any other filter, which means users achieve more consistent results from batch to batch. Equally important, this product presents the ultimate value in high purity filtration.

Features & Benefits

HPM-9200 & HPM-9500

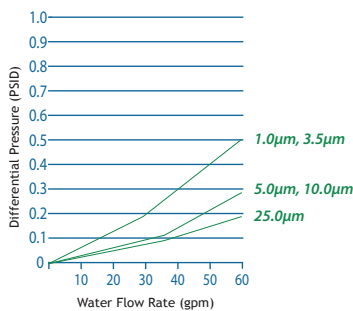
- Well suited for applications requiring removal of specific particle sizes from liquids at a reasonable cost/benefit ratio.
- Up to 95% efficiency
- Superior dirt holding capacity
- Handle strap included

HPM-9700 & HPM-9900

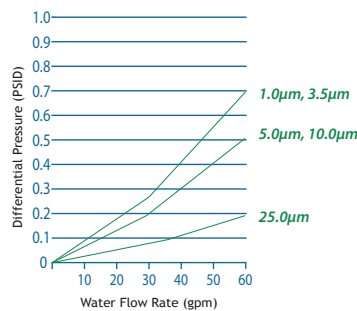
- Up to 99% Efficiency
- Best choice for oil contamination
- Superior dirt holding
- Effective removal of gel-like particles
- Handle strap included

Performance Characteristics

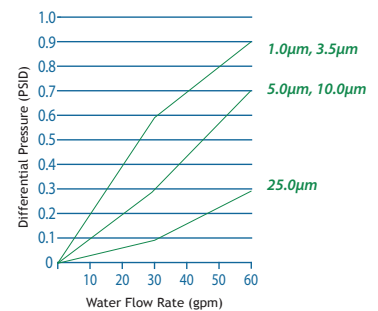
HPM9200 Series



HPM9500 Series



HPM9700 Series



Ordering Information

Code Material		Code Efficiency		Code Micron		Code Size		Code Ring	
HPM	Hi-Pro Micro	99	9900 Series - 99%	A	1.0	1	7" x 16"	P	Polypropylene P-Flange
		97	9700 Series - 97%	B	3.5	2	7" x 30.5"	M	Polypropylene M-Flange
		95	9500 Series - 95%	C	5.0	3	4.08" x 8"	S	Carbon Steel Ring
		92	9200 Series - 92%	D	10.0	4	4.08" x 14"	SS	Stainless Steel Ring
				E	25.0	30	4.118" x 10"		
						65	4.118" x 22"		

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