

HI-PRO MICRO

High Efficiency Filter Bags

PRODUCT HIGHLIGHTS

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

HPM-9700 & HPM-9900

- Up to 99% efficiency
- Best choice for oil contamination
- Effective removal of gel-like particles

Aqua-Rite HPM-9900

- ANSI/NSF Standard 61 compliant
- Meets requirements of 40 CFR Parts 141 & 142
- LT2 Enhanced Surface Water Treatment Rule (independently performed by BioVir Laboratories Inc.)
- Approved in California for 3 log reduction using Strainrite's pre & final bag system
- Best choice for Giardia and cryptocysts



PRODUCT DESCRIPTION

The [Hi-Pro Micro](#) line of high performance filter bags 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.

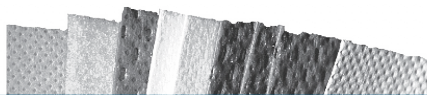
The product line offerings include the [Hi-Pro Micro 9200](#), the [Hi-Pro Micro 9500](#), the [Hi-Pro Micro 9700](#), and the ultimate in bag filtration, the [Hi-Pro Micro 9900](#).

HPM

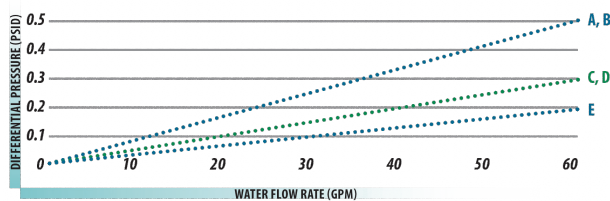
An unrivaled product, Strainrite's **Aqua Rite Hi-Pro Micro** line is the product suggested by the U.S. Environmental Protection Agency for the most effective removal of giardia and other cysts. Strainrite's product has the lowest standard deviation of any other filter, which means users achieve more consistent results from batch to batch. Equally important, this product presents the ultimate value in high purity filtration. The product line includes the **HPM99-CC-2SR** and HPM99-CCX-2SR, the ultimate in bag filtration. The two bags work in combination to achieve our drinking water approved system.

UNIQUE GRADUATED FILTER DESIGN

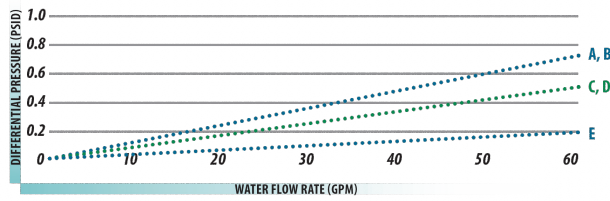
All four editions of the Hi-Pro Micro (HPM) line incorporate Strainrite's unique graduated layering of media — starting with a built-in pre-filter inner layer and progressing to the tighter outer layers.



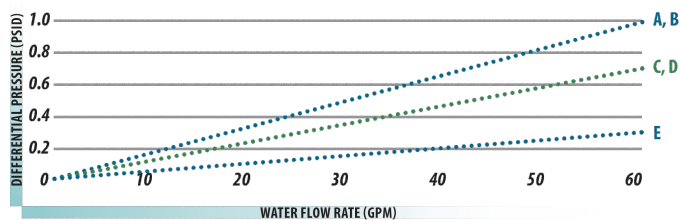
PERFORMANCE CHARACTERISTICS



HPM 9200 SERIES



HPM 9500 SERIES



HPM 9700 SERIES

ORDER OPTIONS: AQUA-RITE HPM

AQUA-RITE HI-PRO MICRO	
HPM99-CC-2SR	Primary Filter (pre-filter)
HPM99-CCX-2SR	Secondary Filter (final filter)

ORDER OPTIONS

MATERIAL	EFFICIENCY	MICRON RATINGS	SIZE	RING	OPTION
HPM Hi-Pro Micro	99 9900 Series - 99% 97 9700 Series - 97% 95 9500 Series - 95% 92 9200 Series - 92%	A 1.0 B 3.5 C 5 D 10 E 25	1 7" x 16" 2 7" x 32" 3 4.08" x 8" 4 4.08" x 14" 25 4" x 9" 30 4.118" x 10" 50 4" x 21" 65 4.118" x 22"	P Polypropylene P-Flange M Polypropylene M-Flange S Carbon Steel Ring SS Stainless Steel Ring Z Polypropylene Z-Flange* PR Polypropylene Ring SR Seal-Rite Flange	HS Handle Strap
*Fits Size 25, 50 bags only					

HPM
MATERIAL

99
EFFICIENCY

A
MICRON RATING

2
SIZE

P
RING

-
OPTION

HPM99-A-2P