

# UFI UPDN Series String Filters

UFI's UPDN Series Cartridges have been tested and certified to the ANSI/NSF 42/61 standard to assure continuity of materials and consistency in manufacturing the finished product. Each component is identified and controlled in accordance with the registered wetted parts lists. These cartridges will not impart unwanted leached materials into the downstream flow.

Nominal micron ratings of 0.5 to 200, with 3.75" to 72" lengths and 2" to 6" outside diameters, offer a wide range of options suitable to most industry standard filter housings.

UPDN Cartridges are in use at state and federal correctional institutions, office buildings, municipal water districts, Department of Defense road mobile potable water systems, and other applications where the ANSI/NSF 42/61 standard is required.



ANSI/NSF41/62

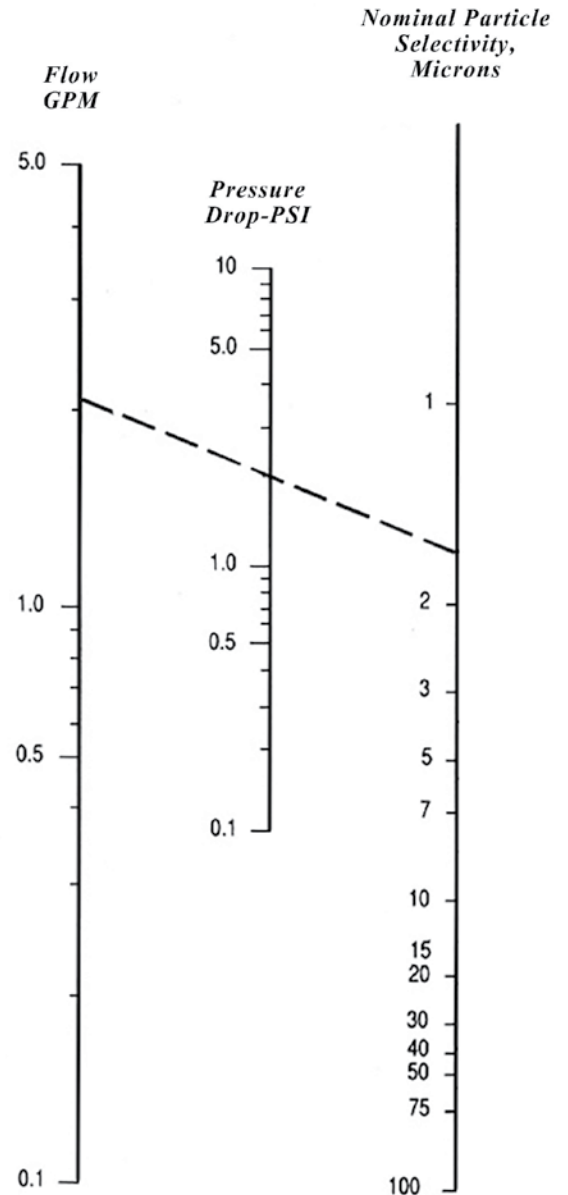
## Ordering Info

EX: UPDN5R40PSOC = 5micron, 2.5"O.D., 40" long, poly core with 222 o-ring & cap

Media	Micron	O.D.	Length	Core Material	End Treatment	Packaging
UPDN-NSF42/61 Polypropylene	0.5	T - 2"	3.75"	P - Polypropylene	(P)E - Poly Core Insert SOC - 222 O-Ring & Cap SOF - 222 O-Ring & Fin 06C - 226 O-Ring & Cap 06F - 226 O-Ring & Fin PS - Poly Spring B - Buna Gasket	IW - Individual Bag ISW - Individual Shrink Wrap
	1	E - 2-1/4"	4"			
	3	F - 2-3/8"	5"			
	5	R - 2-1/2"	6"			
	10	H - 2-5/8"	7"			
	15	S - 2-3/4"	8"			
	20	S - 2-3/4"	9"			
	25	L - 2-7/8"	9.75"			
	30	P - 3"	10"			
	40	BB - 4"	12"			
	40	BB - 4"	12.50"			
	50	J - 4-1/2"	18"			
	75	K - 4-5/8"	19.50"			
	100	X - Special	19.75"			
	125		20"			
	150		29.50"			
	200		30"			
		36"				
		39"				
		40"				
		50"				
		60"				
		70"				
		72"				



## Nomograph for Flow Pressure Drop UPDN String



Nomograph calculates the differential clean pressure drop across the UPDN cartridge. Place one end of a ruler over desired Flow GPM line with the other end of ruler over the selected Nominal Particulate Selectivity, Micron line. The crossing point on the Pressure Drop-PSI line will show the clean pressure drop.

Manufacturer recommends you do not exceed 5 gallons per minute for each 10" equivalent filter.

ie: 20" cartridge should not exceed 10 gallons per minute.