

MUNICIPAL STRING FILTERS (UPDN SERIES)

UFI's UPDN Series cartridges have been tested and certified to NSF/ANSI 42/61/372 standards to ensure 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.

UPDN Series cartridges offer a wide range of options suitable for most industry standard filter housings. Cartridges are double open-ended and range in size from 5 to 72 inches. Optional end cap treatments available.

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 NSF/ANSI 42/61/372 standards are required.



★ OVERVIEW

- **End Cap Options:**
 - Polypro Core Extender
 - Polypro-226
 - Polypro-222
 - Polypro Spring
 - Polypro Fin
- **Micron Rating:** 0.5 to 200

★ SPECIFICATIONS

DIMENSIONS

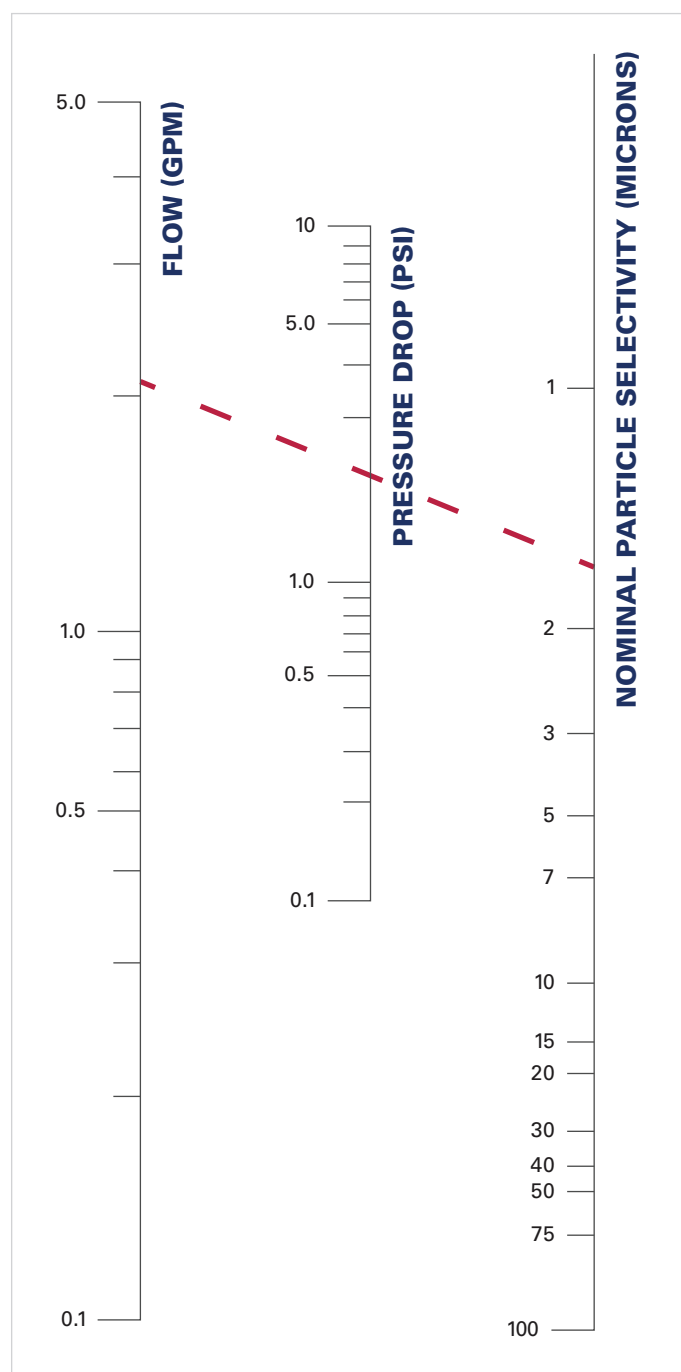
5" to 72" variable lengths

2" to 5" variable outside Øs

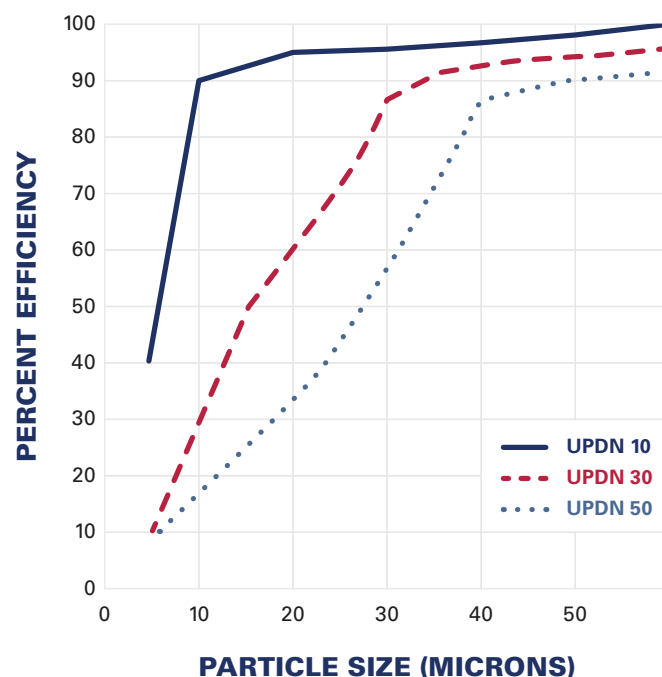


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★ FLOW PRESSURE DROP[^]



★ FILTER EFFICIENCY CHART



[^]Nomograph calculates the differential clean pressure drop across the UPDN cartridge. Place one end of a ruler over the desired Flow (GPM) line with the other end over the selected Nominal Particulate Selectivity (Microns) line. The crossing point on the Pressure Drop (PSI) line will show the clean pressure drop. The manufacturer recommends you do not exceed 5 gallons per minute for each 10" equivalent filter (e.g., a 20" cartridge should not exceed 10 gallons per minute).

