

# String Wound Polypropylene Cartridge Filters



PRM string wound polypropylene sediment filters are manufactured from a durable polypropylene cord wound around a rigid polypropylene core. The large surface area gives the cartridge an increased dirt-loading capacity so it can perform longer and more efficiently. Suitable for any potable water application, including high purity. FDA compliant materials per CFR Title 21 for contact with potable and edible fluids.

## Features:

- Reduces waterborne particles and contaminants like sand, silt, scale, and rust particles in water and industrial fluid applications
- Nominal filtration rating 1, 5, 10 or 20 micron
- Polypropylene fiber media cord for resistance to chemicals and bacteria
- Temperature range of 40 to 140 degrees F
- Maximum Flow Rate: 1-12 gpm
- No glues, binders or additives that can cause side effects in water processing applications.
- String wound cartridge filters fit standard water filter housings requiring 20" or 40" media
- FDA Compliant Materials per CFR Title 21 for contact with potable and edible fluids



AVAILABLE SIZES	MICRON LEVELS
4.5 X 10 INCH	1, 5, 10, & 20 MICRON
4.5 X 20 INCH	1, 5, 10, & 20 MICRON
2.5 X 20 INCH	1, 5, 10, & 20 MICRON
2.5 X 40 INCH	1, 5, 10, & 20 MICRON

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