



These "mechanical" filters are most often used to remove sediments. They are often referred to as sediment or particulate filters and are fine sieves which reduce dirt and other particles. They are used as pre filters to other treatment systems as well as UV lights. Using them as a pre-filter will often protect a water purifier from damage and extend its life. Sediment filters range from less than 1 micron to about 70 microns but the most typically used are 5, 10, 20, 25, 30, 50. Sediment filter cartridges can be made from wound string, rigid foam or pleated film. They are most often made of a substance called Polypropylene which is resistant to the growth of bacteria. The cartridges may need to be changed when they get too clogged which is noticeable by their reduced output.



## Showroom & Demo Center

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