



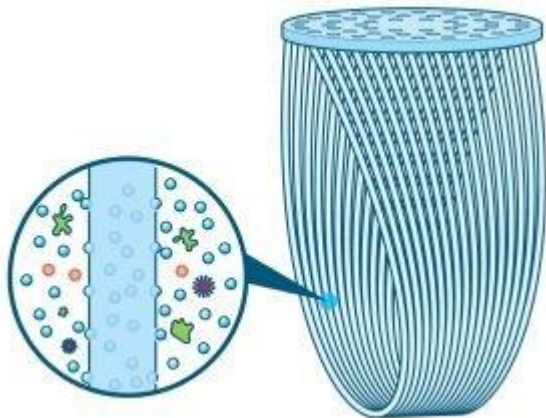
Village Water Filters, Inc. is a 501c3, not for profit corporation. All of our filters are assembled in the Rocky Mountains, in Silverthorne, Colorado, by our staff of volunteers. Village Water Filters has no paid employees. It is this staff of volunteers that allows us to bring our filters to you at such an affordable price.

The goal of Village Water Filters is to produce a low cost water filter that will provide clean drinking water. We will not make unsubstantiated claims. Please see our laboratory test results. Additionally, we encourage you to conduct your own field test.

Our filters remove all bacteria and protozoa to meet or exceed EPA water standards.

Our Technology

The Village Water Filter bucket filter utilizes a .1 micron hollow fiber membrane filter.



With the technology derived from kidney dialysis, our filters deliver 0.1 micron filtration to ensure no bacteria would get through. Moreover, the membranes are sturdy enough to withstand backwashing which allows the filter to be cleaning and reused.

Our water filters are comprised of tiny “U” shaped micro-tubes that allow water to enter into their core through minuscule micro-pores. Contaminates get trapped in the tubes while the decontaminated water passes freely through. The high number of those tiny tubes and their significant surface area allow the filter to have one of the fastest flow rates available in the world. This high flow rate makes our filters easily utilized as point-of-use solutions, which has eliminated the need to store water – one of the leading causes of contaminated water throughout the world.

The filter element itself is manufactured by NOK of Japan.

Our bucket filter removes all bacteria and protozoa or cysts like E. coli, Giardia, Vibrio cholerae and Salmonella typhi (which cause Cholera and Typhoid) to meet or exceed EPA standards.

Our filters do not remove dissolved solids, including chemicals and heavy metals. The useful life of the filter is dependent on the turbidity of the water and the degree of operator maintenance. The filters should last for an extended period of time (years) if properly maintained. Proper use of a prefilter will extend the use of the filter.

The Bucket Filter flow rate is approximately 1 litre every 2 minutes.



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