

Outback Water NF-10 submicron, pleated, depth filter using a combination of technologies - nano filtration (sub micron collection) and electro-adsorptive (electro-adhesion) patented media - to effectively remove waterborne microbiological contaminants such as bacteria, cysts and virus at greater than 99%. In addition the filter will also effectively remove inorganic contaminants such as lead, arsenic, mercury, residential pharmaceuticals, PCB's and BPS from the water. The NF-10 is manufactured using a proprietary filter media pleating process to ensure maximum contaminant removal, and a "roll cage" (outer shroud) to protect the its structural integrity. In addition, the NF-10 is bacteriostatic (inhibit the growth of bacteria), will fit into a standard 10" filter housing, create very little pressure drop when in use and offer high consistent flow rates. It is recommended that a sediment filter be installed in-line, ahead of the NP-10, to prevent premature failure and prolong the life-span of the filter. Because the NF-10 fits most standard 10" filter housings, any standard filtration system can easily be converted to a water purification system.

Important Notice

Please read this specification sheet and compare the capabilities of this filter with your actual water treatment needs. It is recommended that before purchasing a water filter you have your water tested to determine your actual water treatment needs.

Warranty

The product will be free from defects in workmanship or materials. Further, the warranty provided herein applies, only when used within the products specifications and service life, which is one year from the date of purchase.

Features & Specifications

1. Method of removal: mechanical and electro adhesion.
2. Filter dimensions: 2.5" O.D. x 9.80" L.
3. Removal of bacteria & cysts using GTW3 water: > 99.99%
4. Operating temperature: 40 – 125 F
5. Maximum pressure: 80 psi
6. Fits most standard household and commercial housings.
7. Rated flow rate .33-.50 gpm

General installation / Operation Maintenance Requirements

1. Flush new filter for 60 seconds prior to use.
2. Replace cartridge after 12 months of use or when flow becomes to slow.
3. Do not exceed manufacturers recommended operating temperature or water pressure.
4. Filter should be installed in-line, after sediment pre-filter.