

## Common Filtration Products

These are just common starting points for popular custom systems. We scale up or down according to needs and budgets.



### Spin Filter (3" d x 10" h Filter)

Traps sand and mineral particles in the supply water. Monthly open valve to wash and clean filter by rinsing. (35 PSI Min.)



*Ask about our Stainless Steel Pressure Pumps that don't corrode!*



### Softener w/ Stainless Steel Jacket (18" d x 36" h Filter / 14" w x 14" h x 34" Brine Tank) 100mA

Eliminate the hardness in water and eliminates scum and buildups; softer, cleaner, brighter laundry; less cleaning products needed and smooth skin and silky hair. Facilitates swimming pool maintenance and enhances water quality and reduces iron in water. Add salt block every 6-8 months to charge tank and reactor tank recharged after 3-4 years of use. (35 PSI Min.)



### Activated Carbon (14" w x 14" h x 34" Brine Tank)

(Optional) Makes all water in the house potable by eliminating any micro organisms in the water tank and line, eliminates odors and clarifies water. Recharged every 3 years. We can change the filter media based on need: "ag", birm, activated carbon, calcite, sand, or neutralizer blend. (35 PSI Min.)



### BB 10 Filter (4" d x 10" h Filter) 100mA

Traps any particles from the water treatment tanks before distribution to the house. (Change cartridge filter every 6 months) (35 PSI Min.)



### Triple BB Filters With UV Light (4" d x 20" h Filters)

Include sediment and GAC filters, with a UV light (24 watts). This filtration is great for rain water as it reduces sediments, iron, acid, sulfur, and other impurities that affect the water for human use. Change filters every 6-8 months. (35 PSI Min.)

## Purification Add-Ons



### RO Water Purifier

Under the sink 5 stage RO water purifier (4" d x 10" h or 20" h)  
» 24 Watts



### Alkaline RO Purifier

Under the sink 5 stage Alkaline RO purifier (4" d x 10" h or 20" h)  
» 24 Watts

If you are using the pretreatment of potable water, filters are replaced every 8-10 months. If no pretreatment is done filters might need replacement much sooner.

## Desalination Systems

A distinct advantage of desalination of seawater is that it is climate proof and can continue to produce at full capacity even with a decline in rainfall.



**Land-Based:**  
Desalination system



**Land-Based:** Turnkey & self-contained in a protective shipping container



**Marine-Based:** Mobile and great for boats and off-grid applications

## Commercial, Water Stores & Point-Of-Use

Equipment for commercial use in water stores, or in any office or home



Industrial R/O Systems



Light Commercial R/O Systems



Point-Of-Use R/O Coolers