

FILTRATION SYSTEMS



SWT™ DRINKING WATER FILTRATION SYSTEMS FOR CHEMICALS, HEAVY METALS, BACTERIA, SEDIMENT, TASTE AND ODOR



▲ **Series 200** filter systems provide an assortment of point of use filtration methods designed to fit the varying needs of individual water supplies. SWT prides itself in providing simple, easy to service, filter systems that are both tailored to individual budgets, and effective in treating specific problems in drinking water.

► **Series 300-UV** More and more stories are appearing concerning the aging of our water treatment plants and the decline of the safety of our water supplies. For added protection, ultraviolet sterilization is currently one of the fastest growing water treatment technologies on the market. SWT has added a **stainless steel ultraviolet chamber**, as an option, to our Series 300 filters. Sterilized water has many uses including: formula for infants; water in dentists offices; treating a contaminated well; medical problems, etc.



▲ **Series 200-UV** filter systems are further enhanced by the addition of a state of the art **stainless steel ultraviolet sterilization chamber**. This chemical free method of treating bacteria, viruses, and other microorganisms is now available at an affordable cost. Drinking water can be protected from E. coli, shigella dysenteriae, salmonella, and other outbreaks that occur from time to time in both municipal and well water supplies.



All SWT Series 200 and Series 300 drinking water filter systems come with everything needed for quick and easy installation including; bracket, housings, cartridges, long reach faucet, tubing, angle stop adapter valve, quick disconnect fittings, hardware, and installation & operation instructions.



▲ **Series 300** filters are an expanded version of the 200 Series filters. By adding an extra cartridge and housing, a broader treatment to a larger number of problems can be applied. For example, if sediment is a large concern, the addition of an extra sediment filter can be used to help extend the time between cartridge replacements. If a variety of contaminants is an issue, the extra cartridge can be used to solve the additional problems that the Series 200 filters could not.

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| REMOVE THESE CONTAMINANTS | ... WITH THESE SWT DRINKING WATER FILTRATION SYSTEMS | | | | | | | | | | | | | | | |
|---|--|--------|-----|--------|-----|--------|-----|--------|-----|--------|-----|--------|-----|--------|-----|--------|
| | 210 | 210-UV | 220 | 220-UV | 230 | 230-UV | 240 | 240-UV | 310 | 310-UV | 320 | 320-UV | 330 | 330-UV | 340 | 340-UV |
| Visible Particulate | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G |
| 10 Micron Particulate | S | S | A | A | A | A | A | A | A | A | A | A | A | A | A | A |
| Sub Micron Particulate | | | S | S | B | B | B | B | | | S | S | B | B | A | A |
| Taste & Odor | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G | G |
| Chlorine | G | G | C | C | B | B | A | A | G | G | B | B | A | A | A | A |
| Pesticides & Chemicals | S | S | S | S | G | G | G | G | S | S | G | G | G | G | G | G |
| Lead & Heavy Metals | | | | | C | C | C | C | | | | | C | C | C | C |
| Cysts & Spores (GIARDIA & CRYPTOSPORIDIUM) | | | | | A | A | A | A | | | | | A | A | A | A |
| Bacteria & Viruses | | G | | A | | A | | A | | A | | A | | A | | A |

Removal Ratings:

G = Greatly effective

S = Some benefit

A = Greater than 99.97% removal @ 3,000 gallons

B = Greater than 95% removal @ 3,000 gallons

C = Greater than 90% removal @ 3,000 gallons

Warning:

Systems without ultraviolet disinfection should only be used on microbiologically safe water. Activated carbon filters are not designed to kill or remove bacteria or viruses.