

# SuperTRAP-UF Filters

## For Tough Water Quality Problems

- Safe Clean Purified Water From Every Tap
- Efficient Self Cleaning Filter to 0.01 Micron
- Filters Bacteria, cysts and viruses
- Filters Colloids, Turbidity and Cloudy Water

SuperTRAP-UF

by CASCADIAN



Made In The U.S.A.



### What *SuperTRAP-UF* Does

*SuperTRAP-UF* automatic filters remove large amounts of suspended solids, down to a super small 0.01 micron leaving clean clear refreshing water. The *SuperTRAP-UF* will even remove very fine particles that cause your water to look hazy or cloudy.

### How it Works

*SuperTRAP-UF* is a proven hollow fiber membrane system. *SuperTRAP-UF* creates a physical barrier to particles larger than 0.01 micron size. A simple backwash is all that is needed to keep the *SuperTRAP-UF* filter working for many years.

### Eco-Friendly

With *SuperTRAP-UF* your problems are solved with the most Eco-Friendly filter available. *SuperTRAP-UF* saves water by regenerating with a simple backwash only as needed. Your water is simply clean and refreshing from every tap.

#### 58X Advanced Automatic Control Valve

- Advanced solid state microprocessor-base smart controller with built in diagnostics
- Intuitive Touch Screen Programming
- Efficient meter initiated regeneration saves water by backwashing only when needed.
- Time tested balanced construction with non-corrosive materials
- Handles high flow rates to 27 GPM
- No memory loss on power out
- Vacation mode

O<sub>3</sub> Water Systems Facility  
Cle Elum, WA



CASCADIAN® Solutions  
Professional Water Treatment Products Since 1994

CASCADIAN

# SuperTRAP Sediment Filters



## The Media

Utilizing the *SuperTRAP-UF* patented design, the internal module treats colloids, bacteria, cysts, viruses, turbidity, tannins, and other particles down to 0.01 micron size. The *SuperTRAP-UF* can be utilized as a final polishing stage or on water reclamation systems for Rainwater or Grey water, along with offering protection during power outages and intermittent power. A high area volume ratio allows for compact design. The membrane is non-biodegradable and has superior mechanical and chemical resistance. The *SuperTRAP-UF* System provides point-of-entry filtration, for safe clean purified water at every faucet.

## The Tank

Made of durable high strength non-corrosive materials for a long dependable life.

## The Control Valve

Made of rugged non-corrosive Noryl™ the high flow rate design does not restrict water or drop household water pressure. Compact size minimizes space required for installation.

## The Control Electronics

Intuitive touchscreen display and sophisticated on-board electronics combined with pass-through optical positioning, integrated water meter and fully customizable programming creates the most dependable, efficient and effective filter available.

Valuable on-board system information includes:

Available information includes:

- Instant and peak flow rates
- Daily Water Usage
- Gallons used since last reset
- Total gallons treated

## The Company

Since 1994 O<sub>3</sub> Water Systems (a family owned business) has been innovating, designing and manufacturing simple effective professional grade water treatment solutions including *CASCADIAN*® Automatic Solutions and Integrated Cartridge Solutions™ that are now found around the world.

Your local water treatment professional:

O<sub>3</sub> Water Systems, Inc.

5301 Airport Rd. Cle Elum, WA. 98922

Ph. 509-674-4000; Fax 509-674-4002; CascadianWater.com



**SuperTRAP-UF**  
by CASCADIAN



CASCADIAN® Solutions  
Professional Water Treatment Products Since 1994

CASCADIAN