

# DT Tornado System



## A Multistep Whole House Filter

### The DT Sediment Filter: The Perfect Start To Your Whole House System

Used at the start of the Tornado System, the DT Sediment Filter allows for truly exceptional water filtration. The DT Sediment Filter removes the larger particles in your water, including rust and scale from your pipes. When sediment is removed from the filtration system before the second step, the Whole House Filter is able to filter even more effectively. The DT Sediment Filter prevents the Whole House Filter and DT Tornado from being clogged

unnecessarily by larger particles so they can work on the smaller particles and microbes.

In addition to improving the quality of your water, the DT Sediment Filter also helps to protect your investment. By pre-filtering your water, it reduces the strain on the other components in the system which can prolong the life of your filters. As with any filtration system though, filter life depends on the quality of the water you are filtering and the amount of water you process. The more water that you filter the faster the filters will be used up.

### SPECIFICATIONS

Filter Details	Sediment	Whole House
Filter Media	NSF approved sediment	KDF 55 & Acid-washed coconut shell activated carbon
Tank	13.5" plastic ¾" inlet & outlet	20" plastic ¾" inlet & outlet
Temp. Rating	35–130 °F	35–130 °F
Pressure	5 PSI–125 PSI	5 PSI–125 PSI
Filter Life	1–12 mo. (3 avg.)	1–12 mo. (3 avg.)

### What's In My Water?

Sediment is usually found even in treated water! Scale and rust from your own pipes can recontaminate your water.



### The DT Whole House Filter

The Whole House Filter uses the two highly effective media of KDF 55 and activated carbon.

KDF 55 is a special medium designed specifically for removing or reducing chlorine, water-soluble lead, mercury, nickel, chromium, and other dissolved metals. It will control scale, bacteria and algae, even in very hot water. KDF 55 received NSF International Certification and is certified by the NSF (to the NSF/ANSI Standard 42—Drinking Water Treatment Units—Aesthetic Effects). Additionally, this medium is in compliance with California's Health and the Safety Code Section 166875 (commonly known as AB1953) and the Vermont Act 193. The Whole House Filters use a patented process that combines KDF media into a reticulated foam matrix. This foam possesses an advantage over KDF granules because it is lightweight, it does not channel and doesn't pack. The result is a Point of Entry Filter (POE) which doesn't use electricity and is effective without the waste of water needed for back washing which is required for filters using KDF.

The DT Whole House Filters utilize acid-washed granular carbon. The carbon is made from coconut shells that have undergone a steam activation process to create an activated carbon form containing micro-pores. During activation, it creates millions of pores on the exterior region of the carbon, thus increasing the total surface area. This acid-washed carbon can be especially effective for adsorbing and/or reducing chlorine, disinfection by-products, TCE, PCE, MTBE, and many other trace level organics commonly found in your water.

### The DT Tornado System: Exceptional Whole House Filters ...And An Entirely Green Product!

The Whole House Filters are non-back washing units with some significant advantages. There is no wasted water and no use of energy when using one. It is less expensive than most whole house filters and requires little or no maintenance during their lifetimes. When the materials are exhausted you simply purchase a refill kit and replace

the old material with the new. Our newly formulated KDF cubes allow both the KDF and carbon to reside in the same tank with no channeling or packing problems.

The DT Tornado System can produce an uninterrupted supply of pure, filtered water throughout the home. All the water that is used for drinking, cooking, bathing, washing, and landscaping benefits from being purified by one central system. Dream Tree Tornado Systems safeguard health and protect plumbing and appliances from staining, corrosion, and scale.

The DT Tornado System will remove hundreds of contaminants including chlorine, DBPs, lead, harmful heavy metals, asbestos, iron, hydrogen sulfide, and hard scale. Dream Tree filtered water is noticeably softer — without the use of salts or chemicals and there are no membranes or filters to replace.

SEE MORE OF OUR PRODUCTS AT:  
[www.DreamTreeFamily.com](http://www.DreamTreeFamily.com)