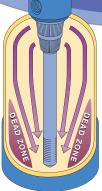
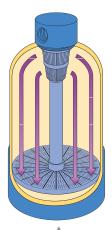
Give it a whirl!

Introducing the REVOLUTIONARY New CYCLONIC DISTRIBUTOR SYSTEM™

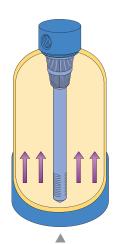


Standard Service leaves 'dead zones' of unused media in the bed and promotes

channeling.



Cyclonic Service utilizes the entire media bed.



Standard Backwash lifts the bed.



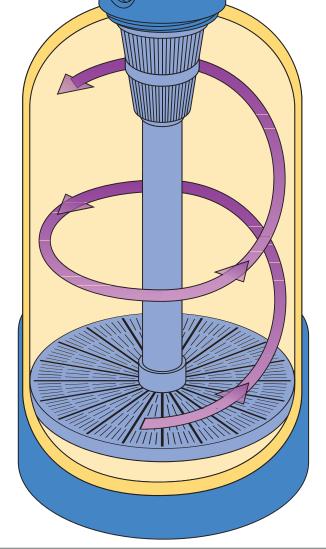
Available for 7 – 16 inch diameter tanks; Adapters for 1, 1.25, and 2 inch valves.



Now used in SWT MetalEase, FilterEase, Tannin, & Chloramine filtration systems.

Cyclonic Backwash

utilizes angled plate slots to expand the full bed and swirl the media; resulting in a more vigorous and effective cleaning of the entire media bed





SAFE WATER TECHNOLOGIES

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- $\bullet~$ Up to 30% less backwash flow rate is required...conserving water for the customer
- Distributor plate is designed for more than 6,500 lbs load capacity
- Reduces system pressure loss while increasing flow and efficiency through the bed

Residential composite vessels containing SWT's Cyclonic Distributor System™ (CDS), an innovative internal bottom plate distribution system, provide significant advantages over standard tanks — from the elimination of gravel underbedding (reducing overall cost and shipping weight) to the permanent attachment of the

riser tube and distributor plate (eliminating rebedding when servicing the valve). This environmentally friendly design offers the most efficient service and backwashing characteristics available — reducing the amount of water to drain in backwash, while increasing the overall filtration capacity of a system.

Give it a whirl!



These SWT Water Treatment Systems Feature the Revolutionary CYCLONIC DISTRIBUTOR SYSTEM™

Available with...



Tech SeriesElectronic
Control Valves



Logix Series
Electronic
Control Valves



400 SeriesMechanical
Control Valves

MetalEase™ Filters

FilterEase™ Filters

Carbon Filters

Soft N' Pure™ ▶







SAFE WATER TECHNOLOGIES

Elgin, Illinois USA 847-888-6900 info@swtwater.com www.swtwater.com **MetalEase™** Filters — Chemical-free, point-of-entry, residential filters designed to remove dissolved metals (such as iron, hydrogen sulfide, manganese), silt, and turbidity from water. Vigorous backwashing keeps the bed clean.

FilterEase[™] Filters — Point-of-entry, residential filters designed to remove ferric iron, silt, and turbidity. Sediment filtration as low as 10 to 20 micron is common.

SWT Carbon Filters — Point-of-entry, residential filters designed to be high quality, taste, odor, chlorine, color, and chemical reduction filters.

Soft N' PureTM Systems — There isn't a more comprehensive way to treat every water outlet in the house for softening, dechlorination, taste & odor, and microbiological contaminants. This single treatment system utilizes $ProSoft^{TM}$ resins, $ProActive^{TM}$ carbons, and a 10 gpm Spectrum BiolyteTM Series UV chamber to make the water in your whole house Soft N' Pure.