InLine Turbidex Sediment Filter System Benefits

When filtering water in your home you must first identify what you are wanting to remove and then select the right system or systems to accomplish that goal.

Common problems found in residential applications include poor taste and odor, particulates or discolor -ation caused by sediment or iron and hard water that has heavy mineral content.



In the case of discoloration or particulates due to sediment, a Turbidex Whole House Sediment Filtration System provides a complete, maintenance-free solution,



With the Turbidex Whole House Sediment Filtration System your home and family will have water that is free of particulates, elinimating the anxiety and emarrassment of seeing "stuff in your water or left in te sink or tub after running water.

On a properly selected and sized system, you should expect a minimum of three years and likely longer, before the carbon and resin media needs to be replaced. We recommend having your service provider check your system annually to ensure it is working properly.

Benefits of the Turbidex Sediment Filter:

- Removal of particualte done to a five(5) Micron level which is invisible to the human eye
- Clean, filtered water from every tap
- Clear water improves the quality of coffee, tea and other water mixed beverages
- · Clear water makes drinking water more attractive
- Maintenance-free = worry-free

InLine Turbidex Sediment Filter System Features

- 1.5 cubic feet of the industry leader Turbdex media.
- 12-volt operation uses less than \$2 of electricity per year
- System software allows a lithium battery to maintain the time of day for up to 8 hours during power outages so all programmed settings and data are maintained
- Powerful, reliable and user-friendly electronics automatically monitor water treatment functions including:
 - Days since last regeneration
 - Gallons since last regeneration
 - Maximum flow rate for the last seven days
 - Current flow rate

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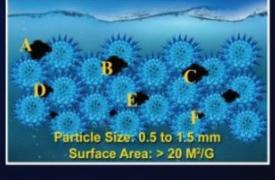
- Total number of regenerations

Noryl[™] corrosion-resistant control valve body, internal parts and corrosion-proof tanks for a longer life; all internal components are lead-free

Media Quantity	Maximum Flow Rate	Backwash Flow Rate	Width / Height
1.5 CF	12 GPM	8 GPM	10" x 61"
2.0 CF	14 GPM	12 GPM	12" x 59"



Turbidex 🕈 Vs. The Competition



PROCESS	TURBIDEX"	COMPETITION
A. Mechanical Straining	 ✓ 	√
B. Sedimentation	 ✓ 	√
C. Flocculation	✓	√
D. Physical Absorption	1	
E. Electrostatic Absorption	 Image: A start of the start of	
F. Ion-Exchange	✓	