

RID YOUR WATER OF UNWANTED TASTES AND ODORS.



SORBMAX™

Ideally, you want your water to be clean, pure and tasteless. Yet, often times it can carry with it contaminants and other chemicals that cause foul odors and leave undesirable tastes behind. For whole-house water filtering that leaves your water tasting better, look no further than the SorbMAX—a superior system designed to effectively reduce or remove chlorine, chlorinated byproducts, dissolved organic contaminants (including synthetic organic chemicals), metallic tastes, foul odors and other troublesome contaminants that affect water quality.

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SORBMAX™

FILTER OUT THE DISTASTE.

It starts with the SorbMAX filtration system.

Reduce chlorine for more enjoyable water.

With its fully-automatic, backwashing carbon filtration system, the SorbMAX reduces the excess chlorine left behind after proper disinfection at the municipal level. When you remove unnecessary chlorine in your home's water supply, you eliminate the unpleasant smells, tastes and skin irritation often associated with chlorine.

Taste and smell left behind.

SorbMAX is a whole-house filtration system that provides tasteless and odorless water from every tap in the house. The carbon filter removes chlorine and other contaminants that can interfere with water quality to ensure clean, fresh tasting water flowing through your home.

User-friendly.

Virtually maintenance-free, the SorbMAX features an electronic control valve and automated programming for a "set it and forget it" solution.

Efficient carbon filter.

The automatic backwash feature removes accumulated contaminants and self-activates to backwash the filtration media, which means the carbon operates at its most efficient resulting in a longer carbon filter life span.

SYSTEM FEATURES

Built to Last

Manufactured with durable, commercial-grade, corrosion-resistant components, the SorbMAX includes a strong product warranty (5 years on valve/10 years on tank).

Certified Media & Components

The media is third-party certified to NSF/ANSI Standard 61 ensuring the product complies with strict manufacturing standards. The components are also certified to NSF/ANSI Standards 44 and/or 61.

Triton Backwash Control Valve.

A fully automated electronic control backwashing valve with a solid-state microprocessor designed and programmed to be very efficient in water usage. The control valve has low voltage (12 VAC) operation for safety and low energy requirements of only 12-VAC means typical annual electricity costs of less than \$2 per year to operate. The valve has multiple choices for plumbing connections of 3/4", 1" and 1 1/4".

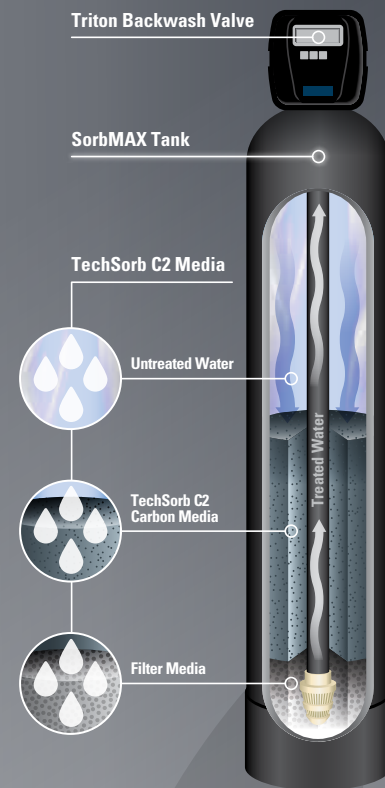
System Specifications

| Model* | Max Flow Rate (ppm) | Backwash Rate | Tank Size |
|--------|---------------------|---------------|-----------|
| SBM10 | 2.7 | 5.5 | 10 X 54 |
| SBM12 | 3.9 | 7.9 | 12 X 52 |
| SBM13 | 4.6 | 9.2 | 13 X 54 |

* A water analysis is highly recommended for proper system sizing and application

HOW IT WORKS

- 1 Untreated water flows through the TechSorb™ C2 activated carbon bed.
- 2 As water passes through the TechSorb C2 carbon bed, it attracts and captures contaminants within its pore structure - removing or reducing a wide range of taste and odor causing contaminants as well as other unhealthy chemicals.
- 3 Clean tasting water enters your home - providing healthier, cleaner water to you and your family.
- 4 SorbMAX periodically backwashes the TechSorb C2 carbon to keep the bed clean and expose more of the carbon pores, allowing for efficient carbon operation and a longer lifespan.



Incoming Water Specifications

| | |
|----------------------|--|
| pH | 5.5 – 9.5 |
| Temperature | Min. 40°F – Max. 110°F |
| Other considerations | Water should be free from oil and suspended matter Water Should be free from iron and turbidity |

* TechSorb C2 media will need to be replaced periodically as it exhausts

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