Culligan Water™

ENVIRONMENTALLY-FRIENDLY IRON AND SULFUR WATER FILTRATION SYSTEMS

EXPERIENCE THE DIFFERENCE CULLIGAN WATER CAN MAKE.

CULLIGAN® IRON-OX5™ and SULFUR-OX3™

Environmentally-friendly filtration systems

Better Water Means Better Living.

Problem water takes on many different aspects: The ugly rust stains on your clothes, dishes, fixtures or in your pet's water bowl can be caused by the presence of iron in your water, or the bad "rotten egg" odor and unsightly black stains in your bathroom due to hydrogen sulfide.

Culligan has guaranteed solutions to these and other water problems you may have. All Culligan filters are customized to handle your specific type of problem water.

LIFE IMPROVEMENTS

BRIGHTER WASH

NO ODOR

CLEAR DRINKING WATER

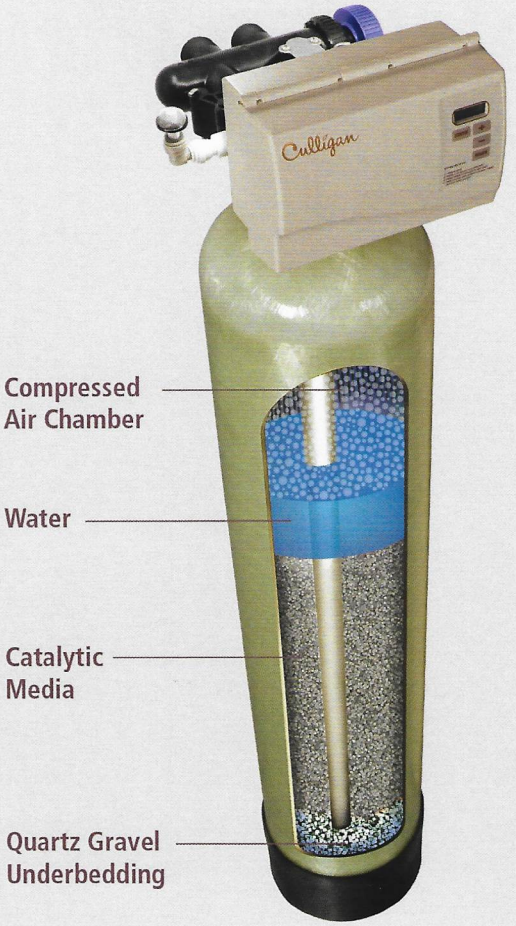
REDUCES STAINS

How Natural Oxidation Works

Culligan's Iron-OX5™ and Sulfur-OX3™ creates a compressed air chamber within the filter tank. When the system is in service your home's water passes through the air chamber and the oxidization process begins. Iron and hydrogen sulfide begin to convert into filterable particles. Culligan's catalytic filter media accelerates the oxidation process and removes the particles from the water. The automatic control valve periodically reconditions the filter media and flushes out trapped iron and hydrogen sulfide particles.

Requires no chemicals for operation or reconditioning. Oxygen is automatically drawn into the filter tank during the reconditioning cycle to replenish the air level to naturally clean your water.

Culligan's Iron-OX5 and Sulfur-OX3 is an efficient single tank system with no need for additional equipment like air tanks, feed pumps, or harsh chemicals. It simply uses nature's own oxidation process.



CULLIGAN® IRON-OX5™

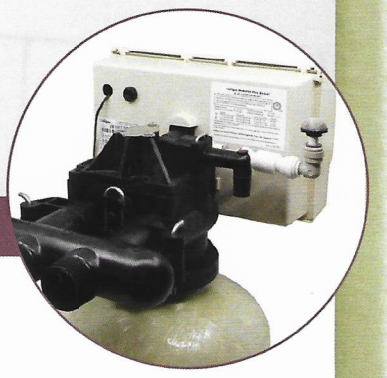
Features and Benefits

Tough on rust stains

If there's iron in your water, you don't need us to tell you how bad a problem it is. Ugly rust stains on your clothes, fixtures and dishes remind you everyday. Culligan's Iron-OX5 filter takes care of that, leaving you with fresh, clean water for bathing, cleaning, and washing.

System benefits

- Simple single-tank design
- An environmentally-friendly filter system that uses no chemicals
- Affordable system for removing moderate levels of iron from water
- Uses the natural process of oxidation
- Prevents rust stains and orange spots on laundry and washing machines
- Keeps showers and tubs free of iron stain build up
- Increases life of appliances and fixtures
- Quiet operation



CULLIGAN® SULFUR-OX3™

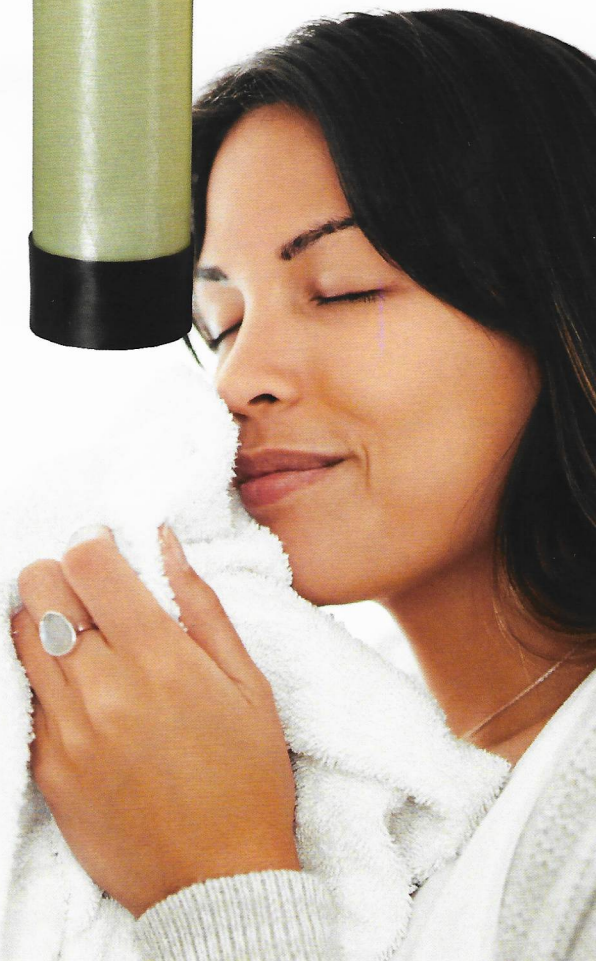
Features and Benefits

Stops that rotten egg odor

Hydrogen sulfide. If you have it, you know it. It's what causes that "rotten egg" odor in your water. And it doesn't look any better than it smells. Hydrogen sulfide can leave black stains on your laundry and fixtures. Even worse, it can cause serious damage to your pipes, leading to costly plumbing repairs. Culligan's Sulfur-OX3 filter reduces these problems so you won't have to hold your nose every time you turn on the tap.

System benefits

- Simple single-tank design
- An environmentally-friendly filter system that uses no chemicals
- Affordable system for removing moderate levels of hydrogen sulfide from water
- Prevents black spots on laundry and fixtures
- Protects plumbing from corrosive effects of hydrogen sulfide
- Increases life of appliances and fixtures
- Quiet operation



Product Specifications

Natural Oxidation Technology

- The key to the chemical-free Iron-OX5™ and Sulfur-OX3™ systems is the aeration process which oxidizes dissolved iron and hydrogen sulfide to filterable particles without the need for any chemicals.
- The Iron-OX5 and Sulfur-OX3 systems automatically keep the aeration process active in a simple single tank design.
- The included bypass valve provides the convenience of bypassing the water filter if needed.
- Exclusive Culligan Soft-Minder® meter monitors and records daily water use and the electronic circuit board retains regeneration data.
- The easy to read back-lit display with digital clock lets you know your filter is working and warns of system malfunctions.

Exclusive reliable design

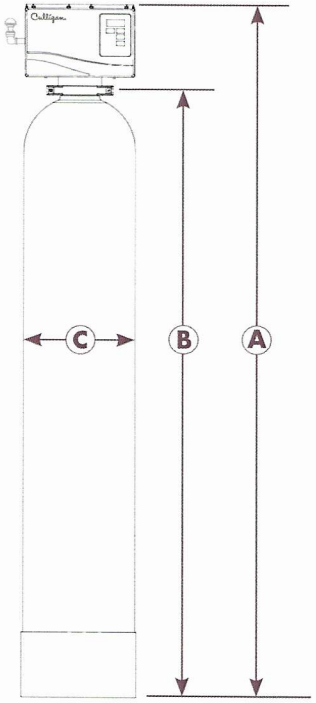
- Exclusive, non-corrosive valve. The motor-driven pistons provide a high level of performance and reliability in problem water applications.
- System includes inlet and air line check valves and a stainless steel strainer on the air intake.
- Sturdy fiberglass media tank with filament-wound exterior, and smooth, non-permeable inner tank shell designed for years of continual service.

Unique Media Filter

Iron-OX5 – The media used in the filter tank acts as a catalyst to enhance the reaction between the oxygen and iron. A second layer of Culligan G-50 media ensures efficient filtration of precipitated iron particles.

Sulfur-OX3 – The Cullar-S media is a catalytic activated carbon designed to enhance the reaction between the oxygen and hydrogen sulfide resulting in efficient hydrogen sulfide reduction.

SYSTEM	UNIT	SERVICE FLOW	MEDIA	CONTROL VALVE	A	B	C
Iron-OX5	10"	5 gpm @ 5 ppm Iron	2 layers plus gravel	1"	69"	54"	10"
Sulfur-OX3	10"	5 gpm @ 3 ppm Hydrogen Sulfide	Cullar-S Catalytic Carbon	1"	69"	54"	10"



Know Your Water Quality

Do not use with water that is microbiologically unsafe or of unkown quality without adequate disinfection before or after the system. Ask your local Culligan dealer about available water testing options. The Culligan Analytical Laboratory offers a wide range of test panels for most any water problem.

You could give your people

Culligan Water™

For more information, contact your local dealer

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Culligan's Water Filters have third party validation by WQA (WQA Gold Seal) and UL which assures your Culligan filter has been manufactured under the highest of industry standards.

Warranties available separately. See written warranties for applicable terms and conditions.

* Culligan's 100% Satisfaction Guarantee ensures that your Culligan Dealer will address your water problems. If you are not fully satisfied with a Culligan Product within 30 days after your purchase, we will give you a full refund – no questions asked. (Dealer participation may vary).

1-800-CULLIGAN www.culligan.com

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