

ENCORE



IONX₅

Premium Water Filtration

The **IonX5** treatment system is effective for dissolving and preventing scale, inhibiting corrosion, as well as reducing chlorine, chloramines, and chlorination by-products from your household water.

- Eliminates bad taste and smell associated with chlorine by-products.
- No salt, no chemicals, no on-going consumables.
- Eliminates scale buildup from hard water deposits and helps remove existing scale.
- The best, premium grade NSF certified medias.
- Five level filtering leaves you with clean water, for peace of mind.

System Capacities

1 CuFt - 1,000,000 gallons lifetime capacity, up to 6 GPM, for a family of four. Life expectancy of the media is approximately 10 years.

1.5 CuFt - 1,500,000 gallons lifetime capacity, up to 8 GPM, for a family of six. Life expectancy of the media is approximately 10 years.

2 CuFt - 2,000,000 gallons lifetime capacity, up to 15 GPM, for a family of six. Life expectancy of the media is approximately 10 years.

***Lifetime Warranty**

Depends on water usage and water quality conditions. Not intended for microbiologically unsafe or unknown water quality. Disinfection may be required. This system is intended for treatment of municipal water, any other application requires a water quality analysis for best results.

System Specifications

3/4" - 1.5" Inlet/Outlet sizes also available by request.

Tank Size	Weight	Height	Width	Depth	Inlet/Outlet
9" X 48"	75lbs	55"	9"	9"	1"
10" X 54"	100lbs	61"	10"	10"	1"
12" X 52"	125lbs	59"	12"	12"	1"

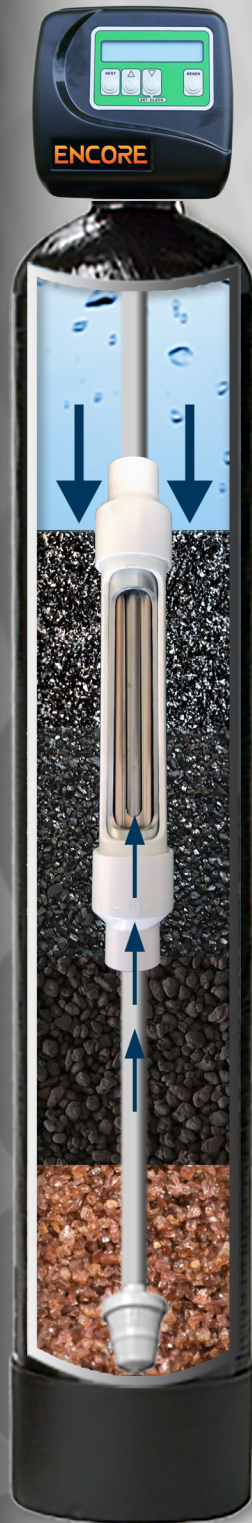
*Recommended PSI usage is 80 psi. Intended for residential use only. *Lifetime warranty excludes medias.*

IONX5

Water The Way Nature Intended

The IonX5 utilizes the Clack metered control valve efficiently reducing waste water by 30% for reliable pure water.

5 Levels of Filtration For Pure, Pristine Water



Level 1: Granular Activated Carbon

This NSF Certified acid washed GAC removes chlorine, gases, heavy metals, odors, tastes, dyes, fuels, pollutants, disinfectants, pesticides, TTHM, sodium chloride, and volatile organic contaminants (VOC).



Level 2: Premium Catalytic Carbon

Premium, high activated carbon reduces remaining chlorine and chloramines, removing taste and odor, giving long lasting fresh water. This media filters a wide range of PH levels and adds a final polish to the filtered water.



Level 3: Katalox Light

A light weight media that removes iron, lead, manganese, arsenic, hydrogen sulfide, and heavy metals. Also filters out particles as small as 3 microns and saves on backwash water.



Level 4: High Density Garnet Media

High hardness, high density filter media, effectively filters and provides a high quality support bed for this system.



Level 5: IonX Core Chamber

NSF approved magnetic water conditioner prevents lime scale build-up and treats corrosion without chemicals making it eco-friendly.

Typically Sized As:

2-3 People - IonX5 1 Cuft
750,000 Gallons

3-4 People - IonX5 1.5 Cuft
1,000,000 Gallons

4-6 People - IonX5 2 Cuft
1,500,000 Gallons

The IonX5 is a highly effective and eco-friendly, whole house water treatment system. The IonX5 uses multi-reversing polarity, permanent magnetic fields to affect the "ionic charge identity" of the CaCo and MgCo, making them remain suspended in the water rather than precipitate out as hard water scale. This is the essence of the "conditioned effect" delivered by the IonX5. The conditioned effect lasts for 24 to 36 hours.



4-Stage
"Twist 'N Toss"
RO Filter System



Air Injected
Iron & Sulfur
Removal
System



Whole House
5 Level Filtration
with Ion X Core
Technology



Softening,
Chlorine, &
Bacteria
Protection



Constant Water
Softening, Chlorine,
and Bacteria
Protection



Whole House
5 Level Filtration
with Nano
Technology