PURONICS Hydronex iGen

The Next Generation of Ionics® Solutions

Patented iGen® Computerized Control with SilverShield® HYgene® Monitor

- iGen® intelligent digital microprocessor controls system operations
- Notifies homeowner when SilverShield® HYgene® Bacteriostatic filter needs to be replaced based on water volume
- Maintains 60 days of water usage history to maximize backflush/ recharge efficiency
- Double backwash ensures a clean filter media bed

iGen® Digital Control Valve _

Three Piece Filter Media Tank

MicroSilver Bacteriostasis™ Technology _

Microscopic particles of silver are embedded into SilverShield® HYgene® media to inhibit bacteria growth within the filter media bed

SilverShield® HYgene® media reduces objectionable chlorine and

High-Capacity S-759 monospheric resin has uniform sized beads for

Inner liner of Polyethylene —
Outer layer of fiberglass —
Stainless Steel Outer Cover—

chloramine tastes and odors

higher flow rates and efficiencies Reduces iron, turbidity and hardness

- Built-in diagnostics ensure consistent superior quality water
- Creates auto reserve so you never run out of quality water
- Durable, corrosion resistant 1" control valve construction guarantees years of trouble-free, efficient operations
- Downflow brining system ensures minimum water usage and efficient salt dosage

NASA Technology at work in your home

MicroSilver Bacteriostasis™ Technology is based on NASA silver ion technology developed to purify water on the Space Shuttle Orbiters.

SilverShield® HYgene® filter media incorporates MicroSilver Bacteriostasis™ Technology into activated carbon to inhibit bacteria growth within the system's filter media while reducing objectionable tastes and odors.





WQA tested and certified according to NSF/ANSI 44 for reduction of hardness minerals and NSF/ANSI 372 for low lead compliance.

This product does not protect users from bacteria, viruses and other disease organisms.







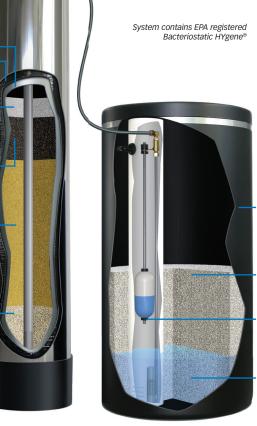


Potassium or Salt

Float and Distributor Assembly

Potassium

or Salt Solution



Clarifier_

Refiner.

Conditioner

Silica gravel polishes water to a sparkling clarity

This system is designed for use with municipal water or private well water that has been chlorinated. Any non-chlorinated private well application should use the well version of this system without HYgene®.

Your Authorized Independent Dealer:



pureflowatersystems.com

Contaminants or other substances which can be removed by the Puronics® Hydronex® iGen® system are not necessarily in your water. Operational maintenance and replacement requirements are essential for the product to perform as advertised. Actual savings achieved are dependent on your particular spending habits and usage levels.



The Next Generation of Ionics® Solutions