

# PURONICS® Terminator® 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
- ▶ 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.



## iGen® Digital Control Valve

## Stainless Steel Tank

- ▶ Food grade 316L stainless steel provides a sanitary non-permeable surface for processing your water
- ▶ The only stainless steel tank certified to NSF standards in the water treatment industry

## MicroSilver Bacteriostasis™ Technology

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

## Refiner

- ▶ SilverShield® HYgene® media reduces objectionable chlorine and chloramine tastes and odors

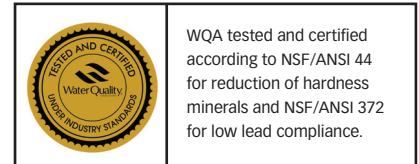
## Conditioner

- ▶ High-Capacity S-759 monospheric resin has uniform sized beads for higher flow rates and efficiencies
- ▶ Reduces iron, turbidity and hardness

## Clarifier

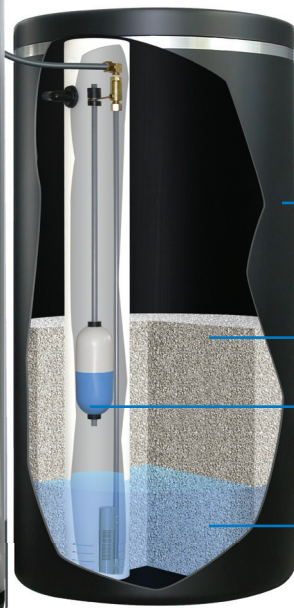
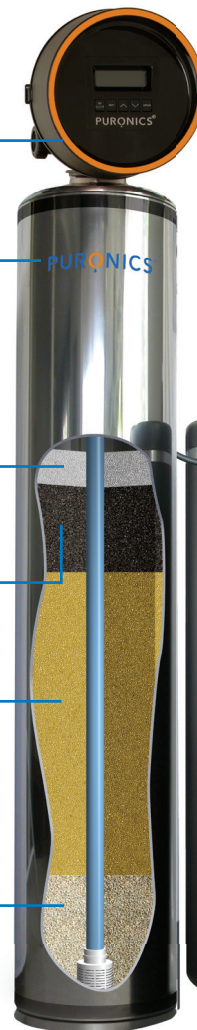
- ▶ Silica gravel polishes water to a sparkling clarity

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 SilverShield® HYgene®.



Covers Models MP820B, MP1030B and MP1240B  
This product does not protect users from bacteria, viruses and other disease organisms.

System contains EPA registered Bacteriostatic HYgene®



Backflush Tank  
Potassium or Salt  
Float and Distributor Assembly  
Potassium or Salt Solution

Your Authorized Independent Dealer:

pureflowwatersystems.com

Contaminants or other substances which can be removed by the Puronics® Terminator® 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.

**PURONICS®**  
The Next Generation of Ionics® Solutions  
Manufactured by Puronics Water Systems, Inc.