

PURONICS® Micromax™ 6500

The Next Generation of Ionics® Solutions



Concerned about your drinking water? Maximize your peace of mind with **clearly refreshing®** water.

The Purionics Micromax 6500 is a slim-profile, low-maintenance solution to your drinking water woes. This exclusive system delivers exactly what its name implies – maximum quality and maximum performance – by packaging five water treatment technologies into one proven design. You'll enjoy clean, clear, great-tasting water for maximum peace of mind.

Food tastes better



Quality water for baby formula



Care for plants and aquariums



Better tasting beverages

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Maximize water quality and performance

- ▶ Patented Sanitary Quick Change sealed filter cartridges.
- ▶ Automatically operates on household water pressure and uses no electricity.
- ▶ Rugged, slim-profile design ensures durability with minimal use of space.

Five stage drinking water solution

▶ Stage 1 - Mechanical Filtration

This 5-micron graded density filter protects the entire system from dirt, rust and sediments as small as 2/10,000 of an inch.

▶ Stage 2 - Prolonged Contact Activated Carbon Adsorption

Slowly moving water passes through high-capacity porous carbon, ensuring maximum contact time with filter media for dechlorination with effective adsorption.

▶ Stage 3 - Ultrafiltration (UF)

Incorporates a filter so fine it is a barrier to waterborne cysts like Cryptosporidium and Giardia, if present in your water. It is the only self-cleaning process that can claim to reduce the majority of particulate matter as small as 1/10,000 of a micron.

▶ Stage 4 - Reverse Osmosis (RO)

The FilmTec® TFC membrane allows water molecules to slowly pass through while reducing the majority of dissolved solids such as Sodium, Selenium and Arsenic, as well as metals like Lead, Copper, Cadmium, Hexavalent and Trivalent Chromium if they are present in your water. This stage also reduces the majority of radioactive materials such as Barium and Radium 226/228. These impurities are automatically flushed down the drain while the processed water is stored in a sealed and sanitized tank.

▶ Stage 5 - Activated Carbon Block Adsorption

Water passes through a high-grade carbon block removing unpleasant tastes and odors, and reduces volatile organic compounds such as Carbofuran, Toxaphene, P-Dichlorobenzene and O-Dichlorobenzene if they are present in your water to ensure clean, clear, great-tasting water.

- ▶ Each system undergoes rigid quality control and testing, and the performance spec results are proudly included with each system, for your peace of mind.
- ▶ Advanced Teflon® flow control system never needs cleaning ensuring better water and longer operating life.
- ▶ Durable high-quality fittings, valves and construction ensure years of leak-free performance.
- ▶ Attractive chrome faucet with two-position lever and long reach spout.
- ▶ A factory sanitized and sealed storage tank to protect processed water.



MICROMAX™ 6500 has been laboratory tested in accordance with NSF International Standards to provide complete assurance in the system's quality, performance and durability. The MICROMAX™ 6500 has also been certified by the State of California Department of Health Services. (Certificate #05-1704)

CONTAMINANTS OR OTHER SUBSTANCES WHICH CAN BE REMOVED BY THE PURONICS® MICROMAX™ SYSTEM ARE NOT NECESSARILY IN YOUR WATER. OPERATIONAL MAINTENANCE AND REPLACEMENT REQUIREMENTS ARE ESSENTIAL FOR THE PRODUCT TO PERFORM AS ADVERTISED.

PURONICS®

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System tested and certified by NSF International against NSF/ANSI Standard 42, 53 and 58 for the reduction of substances listed on the Product Data Sheet.

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