

WATER DYNAMIX

BEVERAGE - WATER TREATMENT SYSTEM

PRODUCT DESCRIPTION



Water Dynamix—Series 2 Mineral Injected Water System



Water Dynamix—Control Panel

PRODUCT INFORMATION

Water Dynamix has developed an industry-leading product that provides the ultimate beverage ingredient water. The technology behind Water Dynamix strips the water of impurities and chemicals, then allows precise, custom add back of raw minerals. The system is specifically designed for production of ingredient water for carbonated soft drinks (CSD), coffee, espresso, bottled water, juices, brewing, distilling, non-carbonated beverages, and ice.

The Water Dynamix purification system is the only system of its kind, providing purified mineral-enriched water in a controlled environment. The patented system has state of the art technology to treat most water problems and provide a purified, pH balanced product. Safety features include UV sterilization, system bypass, and automated pressure controls. The user controlled mineral injection can be monitored from your tablet or headquarters. The system enhances quality controls and establishes consistency among all chain stores.

FEATURES

- Real time inline mixing and control
- Precise injection rates
- Scale up or down injection platform
- Zero downtime with treated bypass system
- 1,440 to 8,640 gallons per day
- 200 gallon storage capacity
- Standard footprint size 48" x 30"
- Automated touch screen controls
- Injection of many mineral combinations

BENEFITS

- Consistent alkalinity
- Global taste consistency/quality
- Lowest total cost of operation
- Purified & pH balanced water
- Extends the life of equipment
- Product safety

APPLICATIONS

- Ingredient water treatment
- Mineral & Alkaline water
- Carbonated soft drinks (CSD)
- Restaurant & Convenience Stores
- Point of entry water purification
- Beverages using high quality water

SCOPE

- Basic model includes 2 minerals added
- 7 step water purification
 - 5 micron filtration
 - Carbon filtration
 - Hard water treatment
 - Reverse osmosis
 - pH balanced
 - Mineral injection
 - Ultra violet sterilization
- Many custom packages to fit your needs

WATER DYNAMIX WATER SOLUTIONS

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U.S. Pat. No. 8,790,513 B1

