



AquaTex™ Ultra

WASTEWATER RESOURCES INC.

AquaTex™ Ultra is the newest addition to WRI's long line of wastewater reclamation products. It is a fully automated system, using the latest in Allen Bradley PLC technology including computer monitoring and full reach back capabilities.

The process begins by capturing your waste stream just prior to sewer discharge. The water is first filtered to a 5-micron level by the use of shaker screens and tubular backwash filters. The water then passes through a proprietary advanced oxidation reactor and reduced to a sub micron level by ultra-filtration. The final step of AquaTex™ Ultra is total disinfection, accomplished as water flows thru an ultraviolet light chamber. Water may then be reintroduced into the wash wheel and has no effect on chemical addition, product quality or laundry system operations.

AquaTex™ Ultra is ideal for medium to large scale laundries, with washer extractors, and multiple tunnel operations. If you're looking to further reduce water, sewer, and energy consumption, AquaTex™ Ultra produces.



The WRI AquaTex™ Ultra System

WRI Has The Experience, Knowledge And Capabilities To
Design A System For Any Size Operation

Design Philosophy

- Stainless Steel Construction
- Full Automation
- User Friendly Interface
- Produce quality effluent exceeding stringent requirements

Advantages

- Reduces water/sewer consumption up to 80%
- Assist heat exchangers
- Quick financial paybacks
- Protects the environment