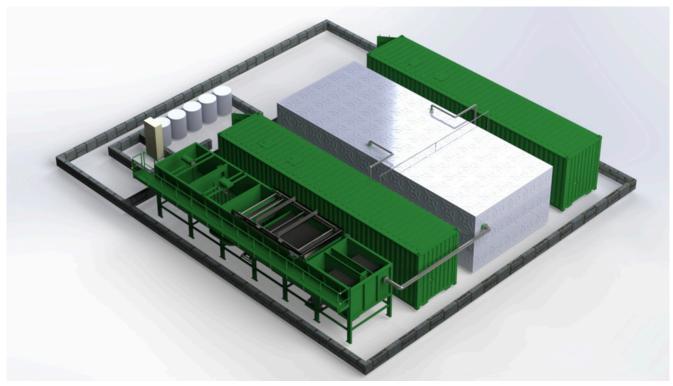


ENVIRONMENTAL TECHNOLOGIES

VTK-RC

TEXTILE WASTEWATER RECOVERY SYSTEM









The textile wastewater recovery system has the capacity to treat 90% or more of the wastewater from the textile washing and dyeing industry, thus contributing to the company's economy. You can use the textile wastewater recovery system without the need for a separate building and an additional area. In the textile waste water recovery system the system is prepared and delivered in a container. At the same time, you can easily increase the capacity by placing additional container.





WITH THE CONTAINER TYPE WATER TREATMENT SYSTEM, YOU CAN SAVE SPACE WITHOUT THE NEED FOR ADDITIONAL BUILDING.





IN CASE OF INCREASING FLOW REQUIREMENT, YOU CAN PROVIDE CAPACITY INCREASE BY CONNECTING MORE THAN ONE ADDITIONAL CONTAINER IN PARALLEL.







TEXTILE WASTE WATER RECYCLING SYSTEM HAS RECOVERY CAPACITY OF 90% AND OVER OF WASTE WATER FROM THE WASHING AND DYEING INDUSTRY.





CONTRIBUTES TO YOUR COMPANY ECONOMY





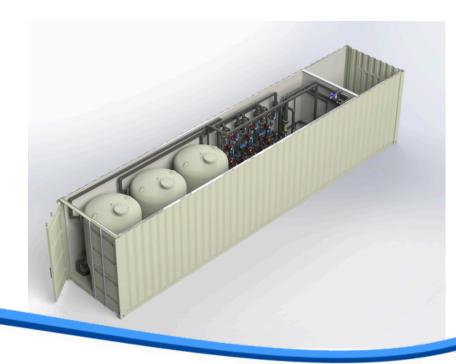






SYSTEM UNITS

- Special Design Chemical Treatment
- Filtration System
- UF (Ultrafiltration System) Backwash pumps
- Chemical Backwash Dosing
- Pump Station
- CIP System
- Blower
- Control Unit





FILTRATION SYSTEM



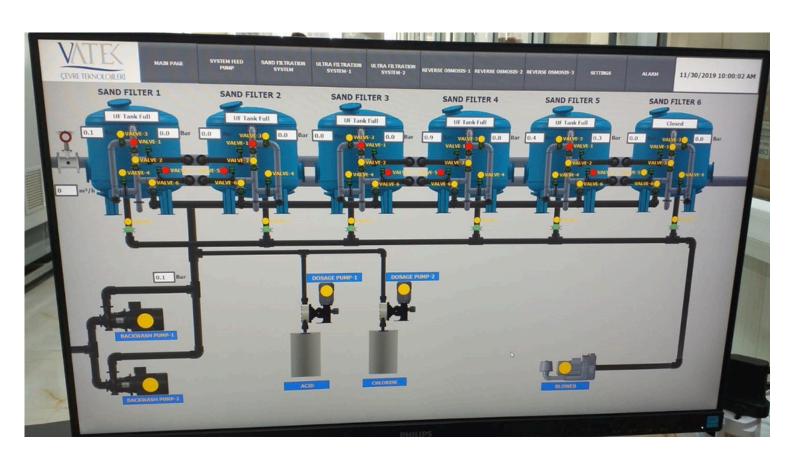


- Filter Manufacturer: Vatek
- Tank Material: FRP
- Valve Type: Pneumatic Actuated





Filtration Group PLC View







ULTRAFILTRATION SYSTEM

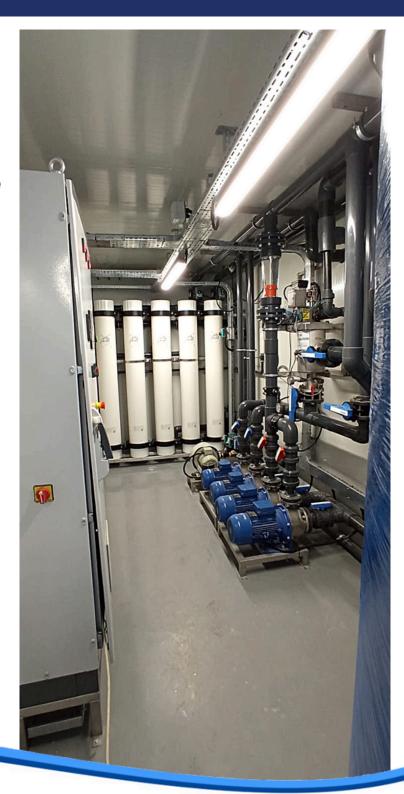


- Ultrafiltration UF prevents the passage of particles, bacteria, germs and viruses regardless of the feed water quality.
- The reliability of UF fiber is a prerequisite to guarantee the recycling of contaminants



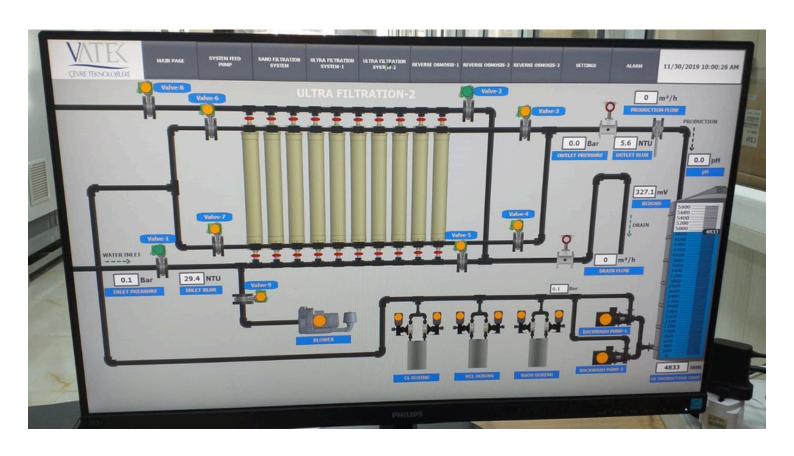
ULTRAFILTRATION SYSTEM

- The most important feature of UF modules is that they reduce turbidity reduction completely independent of turbidity in the feed water.
- Even in peak turbidity conditions, UF modules provide high quality filtration and keep the turbidity below 0.1 NTU.





*PLC View











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