



surface water, UF, RO

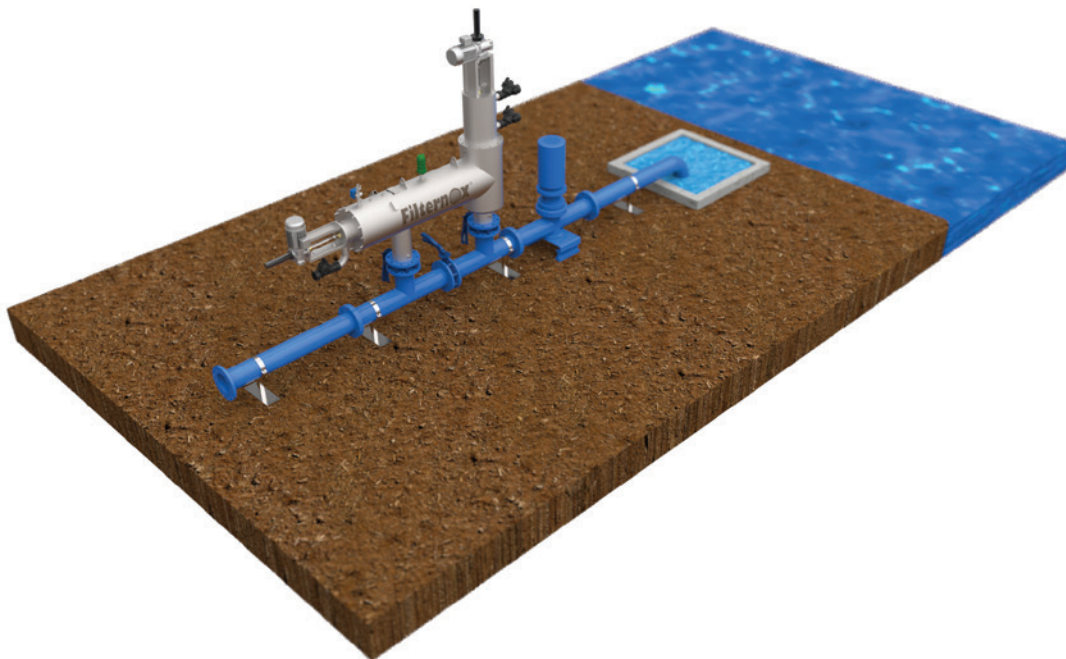
As well as sea water, surface water also contains a wide variety and sizes of contaminant particles. To effectively meet this challenge, filtration units require both coarse and fine automatic filtration. Sediment build up and the consequent loss of efficiency is one of the main problems in heat exchangers, nozzles, ion exchange systems, seals, membranes and other sensitive equipment.

To prevent unscheduled and unforeseen system shut downs for cleaning, the installation of **Filternox**[®] Automatic Self Cleaning Filters will remove the suspended particles from the incoming water supply, thus providing uninterrupted working conditions.

The use of **Filternox**[®] Automatic Self Cleaning Filters helps to maintain optimum pumping conditions through the prevention of pressure drop caused by sediment build up.

Filternox[®] recently designed an enhanced new filter model especially for surface water treatment applications.

application model



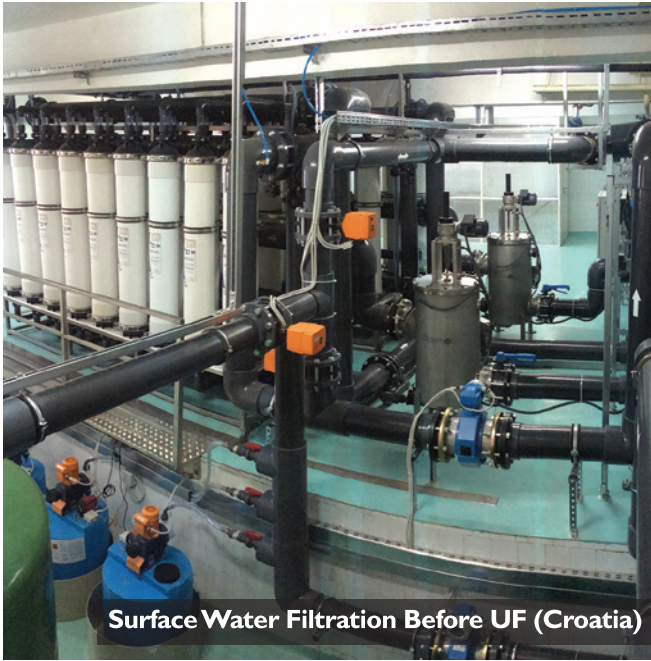
For further information about **Surface Water, UF, RO Applications** please visit our website. You can use the QR Code on the right to access online information about the application.

www.filternox.com/#filtration



the solution in filtration

**surface water, UF, RO
applications**



Surface Water Filtration Before UF (Croatia)



Two Stage Filtration for River Water Application (Turkey)



Two Stage Filtration for River Water Application (Denmark)



Glass Industry, Water Filtration Before RO (Turkey)



Surface Water Filtration (Italy)