



Low pressure reverse osmosis plant with retentate treatment

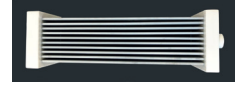
Process: Low pressure reverse osmosis and softening
Problem: Ground water with hardness and PFCs
City/Country: Baden-Baden/Germany



Project info:

Permeat capacity: 600 m³/h
Number of plants: 6 plants
Year of realisation: 2018
Specialities: Retentate preparation via activated carbon filter for removal of PFC





Membrane filtration of spring and well water

Process: Membrane filtration with ozone regeneration
Problem: Spring and well water treatment, removal of turbidity
City/Deutschland: Boxberg/Germany



Project info:

Capacity: 24 m³/h
Number of modules: 16 x ceramic membrane module
Total membrane area: 22,4 m²
Year of realisation: 2017
Specialities:

- Chemical-free regeneration with ozone
- Filtration direction out-in
- Dead-end filtration mode
- Rectangular stainless steel housing