

CONTAINERIZED RO PLANT MOBILE WATER TREATMENT PLANT

PRODUCT INTRODUCTION & WORKING PRINCIPLE

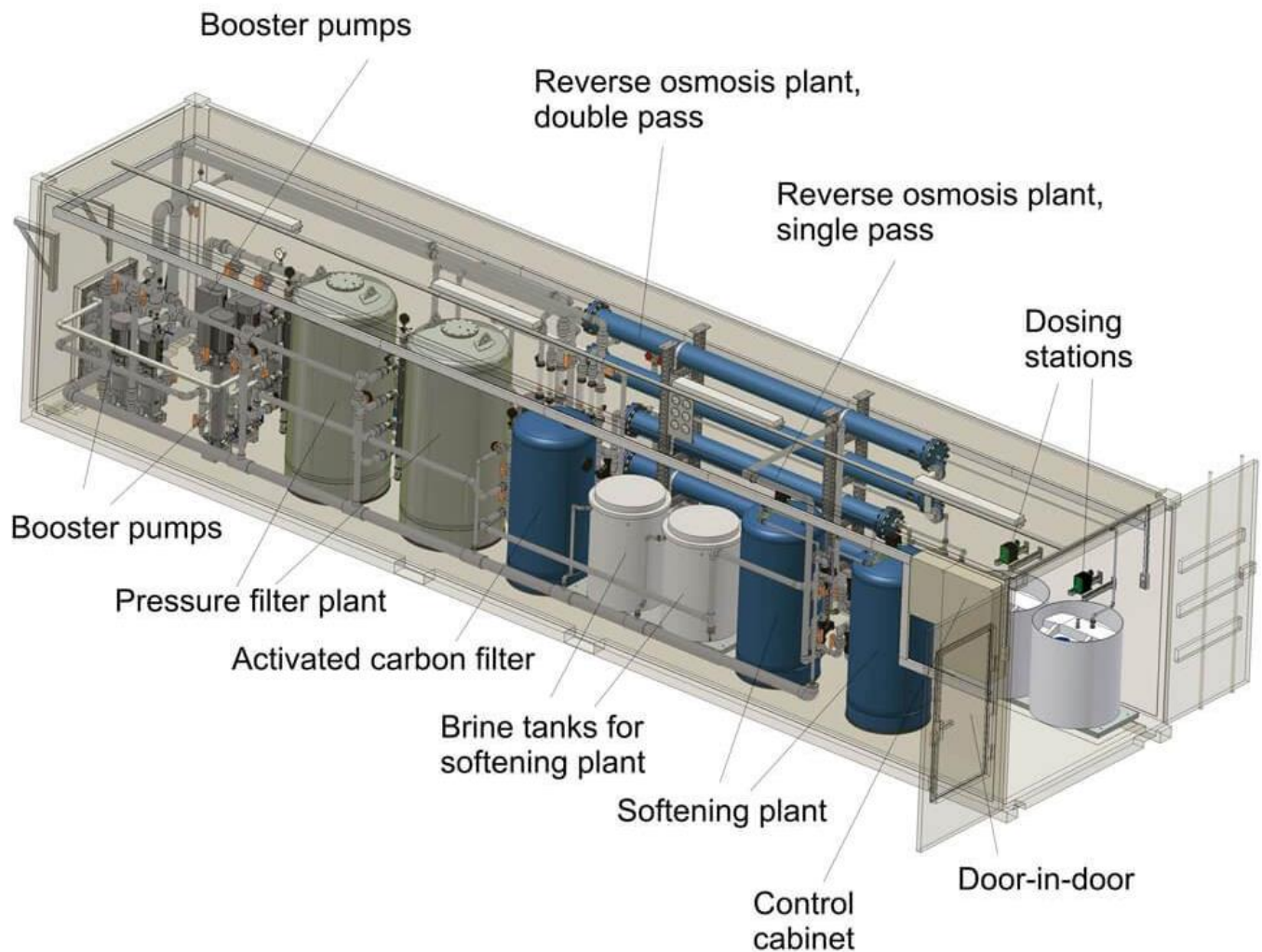
IQ Water is an ISO 9001:2015 certified manufacturer and distributor of world-class filtration, purification, adsorption, and separation solutions. With Innovation at the core, we develop next-gen filtration products and systems to solve all process-related challenges that the customers face. Our extensive product range includes but is not limited to an assortment of finest RO Plants, Ultra Filtration System, cartridge filters, cartridge housings, filter media, and filtration systems for industrial applications. We have established a global client base and nurtured every client by consistently delivering uncompromised quality of products, attention to customer requirements and excellent after-sales support.

WATER TREATMENT PLANT IN CONTAINER - READY FOR USE

A water treatment plant in container is a complete solution, assembled and tested off-site at our factory. The solution is complete with all internal piping and wiring factory-built. This makes the plant ready for use when supplied, which financially can be an advantage, also in relation to the reduced amount of time used for deployment.

The containers can be delivered with and without insulation and can be equipped with lighting, air-conditioning, door-in-door, emergency shower, etc.





Fully equipped container designed for a power plant. The water is used for cooling water, boiler water for high pressure steam turbine and drinking water. The container is insulated and equipped with door-in-door, light, and air-conditioning. The container includes the following plants:

- Activated carbon filter
- Pressure filter plant
- Softening plant with brine tanks
- Dosing stations
- Bag filters
- Double-pass reverse osmosis plant
- De-alkalization plant
- Booster pumps
- Control cabinet

