

120-foot solar-powered container for water treatment plant





Overview

What is containerization of a water treatment plant?

Containers installed on site Containerization of a water treatment plant does not only include the supply of a container, it includes the complete installation of the plant: Cabling and wiring of pumps and instrumentation inside the container to main control cabinet. We can deliver our systems in insulated (20 or 40 ft) containers.

What is a water treatment plant in container?

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.

Are containerized reverse osmosis systems the future of membrane water treatment?

Containerized reverse osmosis systems are the future in membrane water treatment. Capable of producing up to one million gallons of water per day from a single forty foot container, with built-in pretreatment and membrane cleaning, containerized systems are redefining the standards of water treatment plants worldwide.

What is a containerized desalination plant?

Lenntech designs ready-to-use containerized desalination plants that can produce up to 1000 m³/day of drinking water from different sources and with varying salinities. The desalination core process is reverse osmosis where semi-permeable membranes are used. container with several side doors for easy access Why containerization?



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