

Extra-large capacity mobile energy storage container used in water treatment plants in Peru





Overview

What is energy storage container?

SCU uses standard battery modules, PCS modules, BMS, EMS, and other systems to form standard containers to build large-scale grid-side energy storage projects.

What is a power plant container?

Fully equipped container designed for a power plant. The water is used for cooling water (8 m³/h), boiler water for high pressure steam turbine (6 m³/h) and drinking water. The container is insulated and equipped with door-in-door, light, and air-conditioning. The container includes the following plants:.

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.

Can a mobile water treatment plant be used in a container?

This customer needed to upgrade the existing water treatment plant, but no free space at site was available. Mobile water treatment in a container was the solution of choice. Cooling water treatment for a chemical company in Russia. The company chose a plug-and-play 8' container installation for the water treatment.



Extra-large capacity mobile energy storage container used in water

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