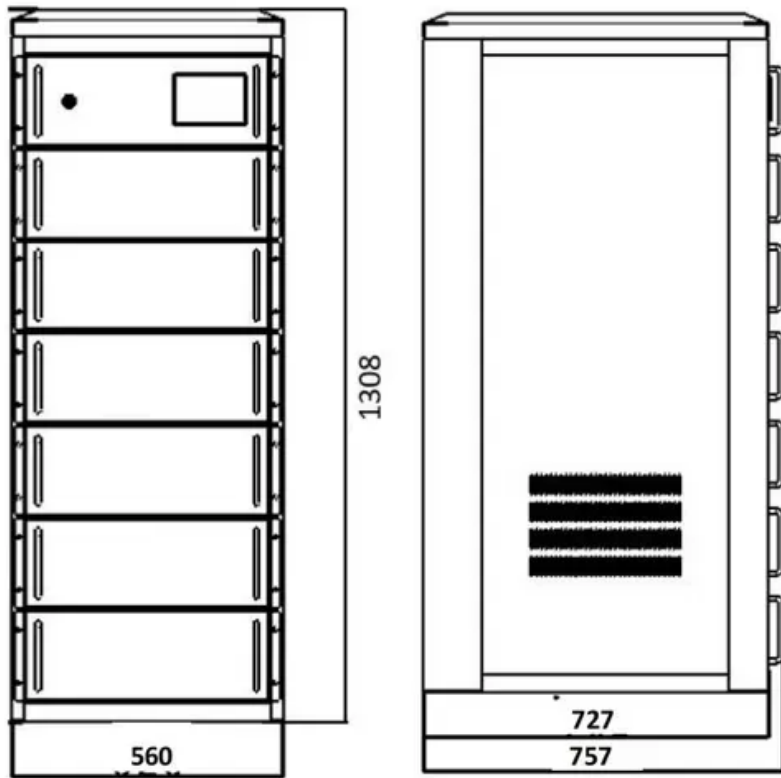


30kWh Energy Storage Tank for San Jose Wastewater Treatment Plant



Overview

The projects represent the first use of alternative approaches to the delivery of public works improvements at the San Jose-Santa Clara Regional Wastewater Facility, the largest advanced wastewater treatment facility on the West Coast. It works 24/7 to clean Silicon Valley's wastewater to very high national standards, protecting public health and environment and supporting the economy. As a vital business and residential center, Silicon Valley requires a modern, state-of-the-art treatment plant to reliably clean its wastewater. The Facility is addressing this need through its Capital Improvement Program (CIP), rebuilding infrastructure worn from nonstop service since 1956, and. Situated in the heart of Silicon Valley, the SJWTP is a monument to human ingenuity and a testament to our responsibility towards environmental stewardship. To cope with the problem of no or difficult grid access for base stations, and in line with the policy trend of energy saving and emission reduction, Huijue Group has launched an. Since 2014, the City of San José in California has been undertaking the largest public works program in its history: a \$2. Occupying over 2,600 acres at the southern edge of the San Francisco Bay, it serves more than 1.

30kWh Energy Storage Tank for San Jose Wastewater Treatment Plant



- ✓ 100KW/174KWh
- ✓ Parallel up-to 3sets
- ✓ IP Grade 54
- ✓ EMS AND BMS

San Jose-Santa Clara Regional Wastewater Facility Capital

Our co-located, integrated program team supports the San José-Santa Clara Regional Wastewater Facility Capital Improvement Program, consisting of a wastewater plant rehabilitation and new ...

[Learn More](#)

Hoenergy Power

Explore high voltage battery packs, wall mounted lithium batteries, and ESS cabinets from Hoenergy -- your 2025 Global Tier 1 Energy Storage Provider.

[Learn More](#)



Capital Improvement Program

Free up 750 acres of RWF land for alternative uses. The project will build a new mechanical dewatering facility and associated support facilities.

[Learn More](#)

San José-Santa Clara Regional

Wastewater Facility , Jacobs

The state-of-the-art project - one of the largest cogeneration facilities in the U.S. - consists of a heat recovery system, gas treatment system, and four engine generators that blend natural gas and ...

[Learn More](#)



City Of San Jose Wastewater Treatment Plant

Energy consumption is a significant operational cost for wastewater treatment plants. The SJWTP is addressing this challenge by integrating renewable energy sources into its operations.

[Learn More](#)

Energy Storage Equipment, Energy storage solutions, Lithium battery

Huijue Group's commercial and industrial energy storage solutions offer capacities ranging from 30 kWh to over 30 MWh. These solutions cover most commercial applications, such as ...

[Learn More](#)



San José-Santa Clara Regional Wastewater Facility

Enjoy a virtual tour of the San José-Santa Clara Regional Wastewater Facility and follow the three-step treatment process

to remove solids, pollutants, and harmful bacteria from wastewater.

[Learn More](#)



San José-Santa Clara Regional Wastewater Facility Master Plan

Occupying over 2,600 acres at the southern edge of the San Francisco Bay, it serves more than 1.4 million residents in eight cities and portions of Santa Clara County.

[Learn More](#)



San Jose Wastewater Facility Cogeneration Project

The projects represent the first use of alternative approaches to the delivery of public works improvements at the San Jose-Santa Clara Regional Wastewater Facility, the largest advanced ...

[Learn More](#)

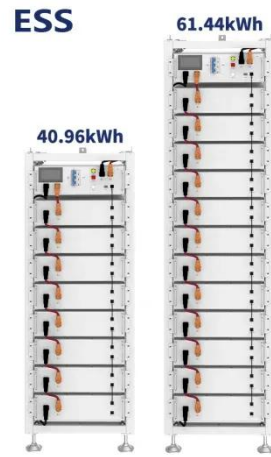


Wastewater Treatment Plants

The San José-Santa Clara Regional Wastewater Facility Digester and Thickener Facilities upgrade included furnishing and installation of anaerobic digestion modifications to digesters 5-8,

...

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