

PIENAAR ENERGY (PTY) LTD

500kW Vientiane Folding Container for Wastewater Treatment Plants



Overview

Suitable for both municipal and industrial wastewater, they can handle projects of any size, treating wastewater from 50 to 20,000 people for sewage, or 1m³/hr to 250m³/hr for industrial wastewater. The system can achieve any required effluent quality for discharge, reuse. The ClearFox® Containerized System is a packaged wastewater treatment plant, custom designed and pre-installed within ISO shipping containers. As a modular solution, it is easily transportable by land or sea, with minimal onsite installation required. Mobility, durability, and protection are all important features that we make sure to incorporate within our mobile water treatment systems, which also helps reduce long-term costs. From desalination plants to emergency response units. PACKAGE PLANTS | CONTAINERIZED.

500kW Vientiane Folding Container for Wastewater Treatment Plant



Mobile wastewater treatment plants in containers

Our containerized wastewater treatment plants are not only installed in hard-to-reach places abroad, but also offer the perfect solution for short-term, temporary wastewater treatment in Germany.

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Containerized wastewater treatment plant from BioKube

BioKube offers containerized wastewater treatment plants for easy setup and relocation. This solution is ideal for remote locations such as mining camps and oil rig sites.



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ClearFox® Containerized Systems

A ClearFox® containerized wastewater treatment system is a pre-assembled, modular solution housed within ISO shipping containers. These systems are designed for efficient wastewater treatment ...

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WASTEWATER TREATMENT CONTAINER - Aiga Concept container ...

Our modular units offer complete, mobile solutions for efficient urban wastewater treatment. Based on the activated sludge process, these containers guarantee wastewater purification in compliance with ...



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Containerized Wastewater Treatment Plant

Containerized wastewater treatment plants represent a significant advancement in the field of wastewater management. Their modular, scalable design, combined with modern treatment ...

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Containerized / Mobile Water Treatment Equipment

These mobile systems are installed inside a seaworthy 20 or 40 ft containers or in combination to form complete systems with advanced water treatment and purification technologies.

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Containerized Conventional Treatment Plants



Containerized package plants offer a portable, plug-and-play solution for water and wastewater treatment. They are ideal for remote locations, emergency response, or temporary needs, providing ...

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Containerized Wastewater Treatment Plant

For small scale commercial wastewater treatment applications, we preinstall all treatment modules (processes) inside a single container. The complete treatment process including primary settlement, ...

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Water Treatment Plant Containerization

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.

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