



GermanSolarZA

# 20kW Folding Container for Wastewater Treatment Plants





## Overview

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What is a containerized wastewater treatment plant?

A containerized wastewater treatment plant is a wastewater treatment system that is fully integrated into a container. For uncomplicated and fast transportation, we use 10, 20 and 40-foot shipping containers in accordance with the international ISO standard for our KLARO container systems.

What is a clearfox® containerized wastewater treatment plant?

ClearFox® containerized wastewater treatment plants offer a highly cost-efficient solution with low capital and operating expenses, as they require no extensive planning, civil works or permanent buildings. The system only needs to be placed on a solid base and connected.

How many m<sup>3</sup> of wastewater can a containerized wastewater treatment plant handle?

We have experience with containerized wastewater treatment plants for up to 1,380 PE or 207 m<sup>3</sup> of wastewater per day. A wastewater treatment plant is only as effective and efficient as the installed system.

How much energy does a containerized wastewater treatment plant use?

No planning or buildings are required to operate a containerized wastewater treatment plant - the plant simply needs to be placed on a solid base. This saves costs in advance, and the system is also highly efficient during operation: a 20-foot container only needs 13 kWh/d. Container.One, Container.One+, Container.Pro and Container.Xtra.



## 20kW Folding Container for Wastewater Treatment Plants



### Intelligent containerised waste water ...

Our intelligent containerised waste water treatment plants offer a fast and effective above ground portable waste water treatment system solution for any sites, without the need for any existing infrastructure. ...

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### **Wastewater treatment container**

Types of wastewater treatment container A wastewater treatment container is a portable facility for treating wastewater and making it safe for return to the environment or for reuse. The ...

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### Modular Containerized Wastewater ...

Modular Containerized Wastewater Treatment Plants - Flexible & Efficient Solutions Looking for a flexible, cost-efficient, and scalable wastewater treatment solution? Whether for new construction, system ...

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### Containerized Portable Wastewater Treatment Plants

Description Containerized Waste Water Treatment Biocell Water containerised wastewater treatment plants offer a fast and effective above ground portable wastewater treatment system ...



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## **ClearFox® Containerized Systems**

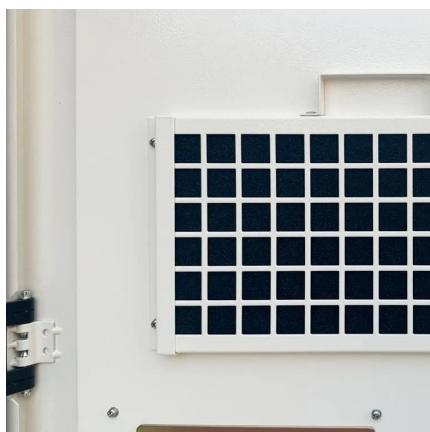
ClearFox® containerized wastewater treatment plants offer a highly cost-efficient solution with low capital and operating expenses, as they require no extensive planning, civil works or ...

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## [Mobile wastewater treatment plants in containers](#)

**KLARO Container:** Mobile wastewater treatment plants in 10-, 20- or 40-foot containers. Ready for immediate use, flexible and cleaning with proven SBR

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## [Intelligent containerised waste water treatment plant](#)

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## [Modular Containerized Wastewater Treatment Plants , utp ...](#)

Modular Containerized Wastewater Treatment Plants - Flexible & Efficient Solutions Looking for a flexible, cost-efficient, and scalable wastewater treatment solution? Whether for ...

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## [water treatment plants , IDRO GROUP S.R.L.](#)

Package wastewater treatment plants: the compact & mobile containers Package wastewater treatment plants that are designed and built by Idro Group are characterized by being mobile, ...

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## [NIROBOX\(TM\) Smart, Packaged Water Treatment , Fluence](#)

Whether you need solutions for a small town or a large industrial plant, Fluence's NIROBOX(TM) has flexible, containerized options for desalination, water, and wastewater ...

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## [WSI International , Containerized Wastewater ...](#)

Our Containerized Systems are wastewater treatment systems fit into a container to allow a natural movement for remote locations and emergency needs. Designed with maximum efficiency in mind, these ...

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## Containerized Portable Wastewater Treatment Plants

Containerized Waste Water Treatment  
Typical Applications For Containerized Sewage Treatment  
Biocell Containerized STP Capacities and Approvals  
How Do Containerized Stps Treat Wastewater?  
Advantages of Conatinerized and Temporary Wastewater Treatment  
How to Buy A Containerized WWTP  
For small scale commercial wastewater treatment applications, we preinstall all treatment modules (processes) inside a single container. The complete treatment process including primary settlement, secondary treatment and clarification happens within the container. This type of packaged plant is ideal for temporary and mobile sewage treatment. For See more on biocellwater 5/5(10)  
Published: Sep 18, 2016  
ClearFox®



## **ClearFox® Containerized Systems**

ClearFox® containerized wastewater treatment plants offer a highly cost-efficient solution with low capital and operating expenses, as they require no extensive planning, civil works or permanent buildings. The system only ...

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## Containerized wastewater treatment plant from BioKube

BioKube offers a variety of containerized wastewater treatment plants in standard shipping containers for easy relocation.

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## **NIROBOX(TM) Smart, Packaged Water ...**

Whether you need solutions for a small town or a large industrial plant, Fluence's NIROBOX(TM) has flexible, containerized options for desalination, water, and wastewater treatment.



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[WSI International , Containerized Wastewater Plants](#)

Our Containerized Systems are wastewater treatment systems fit into a container to allow a natural movement for remote locations and emergency needs. Designed with ...

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