

ClearFox® Nature



**Non electric wastewater
treatment for decentralised
applications**



A certified and totally sustainable solution with no running costs and guaranteed trouble-free operation.

Reference Projects



France - 12 PE

Holiday home in France for 12 persons. A complete system installed in 1 day. Over 5000 systems now installed in France by our partners Breizho.



UK - 8 PE

Approved for installation in the UK by British Water. Systems are installed every week throughout England, Scotland and Wales.



Germany - 15 PE

In our home country, the ClearFox® Nature leads the way as the market leading solution for longterm trouble-free wastewater treatment.

A totally unique and sustainable method of wastewater treatment

Natural cleaning using bacteria and natural airflow, without any electricity

Certified to EN12566-3

A complete compact plant comprising sludge storage, flow equalization and biological treatment.

A perfect solution for a new house or development, with simple installation.

To upgrade an existing septic tank, just add a biomodule after the septic tank!

Cleaning wastewater to the same standards as electric systems, but without electricity!

Rotationally moulded tank with stainless steel reinforcement.

Patented flow control device to prevent overloading during times of peak flow.

The media in the biomodule never needs replacement, unlike any other non energy systems on the market.

Installed in over 50 countries worldwide.



1 In plastic tanks
Plug and play solutions in rotationally moulded tanks for up to 32 PE.

2 In concrete tanks
Modules in concrete tanks for above or below-ground installation up to 300 PE.

3 In containers
The containerised Nature system for larger projects where sustainable wastewater treatment is the priority.

Special Features

Our solutions stand out from competitors due to a number of unique selling points. Visit our website to read about them in more detail.



Advantages

No Electricity



Zero energy treatment process that saves you money

Plug and Play



Simple and rapid installation by anyone

Reliable



No replacement parts for guaranteed trouble free operation



The ClearFox® Nature is approved and certified by an independent test facility:

- ✓ Certified to EN12566-3
- ✓ Sold in over 50 countries
- ✓ No electricity needed for operation
- ✓ Ability to handle underload and overload
- ✓ No replacement parts
- ✓ Single piece rotationally moulded tank with stainless steel reinforcement



PPU Umwelttechnik GmbH

PPU Umwelttechnik GmbH is a technology company based in Bavaria, Germany. We develop unique wastewater treatment processes, including physical, biological, chemical, filtration and oxidation steps. We offer products and complete tailor made solutions for any industrial or municipal applications. We manufacture all of our products and solutions at our factory in Bavaria.

ClearFox®

ClearFox® is the brand name for the range of products and solutions, manufactured by PPU. ClearFox® products are exported all over the world. Systems are currently installed and operating in Africa, Europe, Middle East, Russia/CIS and Asia. The ClearFox® brand is globally recognised as a specialist provider of solutions for wastewater treatment.

Why choose PPU?

Quality Control

Our plants and systems are entirely manufactured, independently certified, and tested in Germany. Before delivery, they go through an independent approval process. Customers in over 50 countries worldwide use ClearFox® wastewater treatment plants.

Cost saving

We use the most advanced technologies, which are particularly energy-efficient. PPU offers solutions that work completely without electricity. This means that the operating costs are very low or completely eliminated.

Risk free purchases

You get up to 15 years warranty on selected parts. All ClearFox® treatment systems use corrosion-free materials designed to last. With our systems, we guarantee compliance with all agreed purification standards.

Exclusive technology

Only with us you get patented and specialised solutions that are unique on the market. ClearFox® DiOx advanced oxidation removes even persistent substances, while our ClearFox® DAF works without a scraper and thus requires less maintenance. So all of our processes use cutting edge, advanced technology.

Complete service

With our full engineering and installation team we can offer a total service to customers. We analyze your wastewater in our in-house laboratory, which enables us to offer you the best solution at the best price-performance ratio. We take care of the complete project planning for you and are also available to you after the purchase with our 24/7 service team.

Contact Us

PPU Umwelttechnik GmbH

Carl-Kolb-Str. 6
95448 Bayreuth, Germany
+49 (0) 921150 63 99 0
info@clearfox.com
www.clearfox.com

