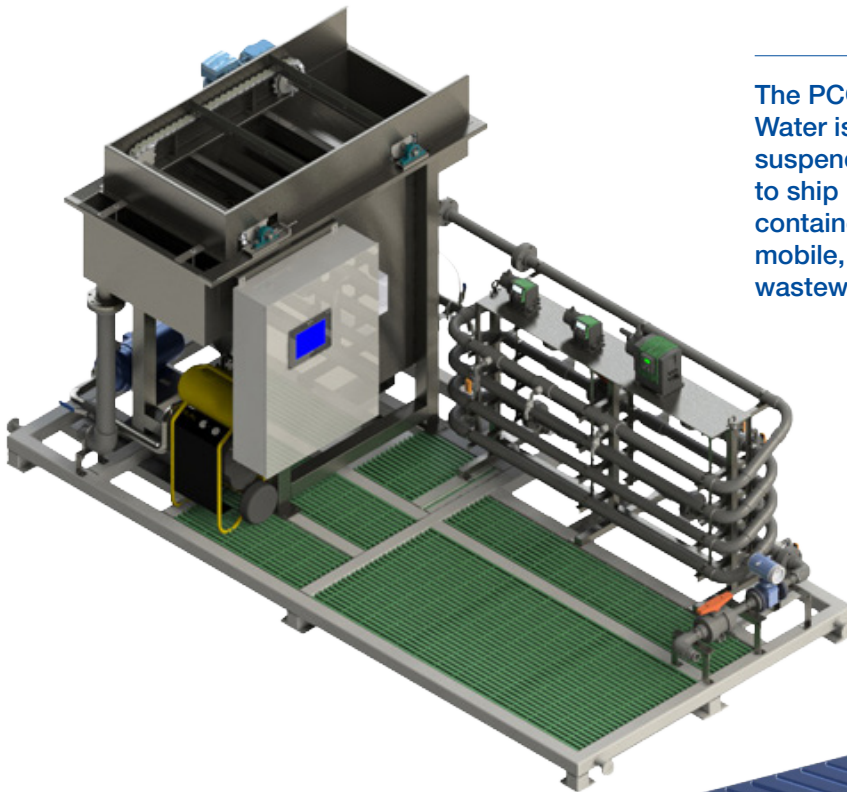


# SULZER

Nordic Water

## PCCS series Compact DAF system

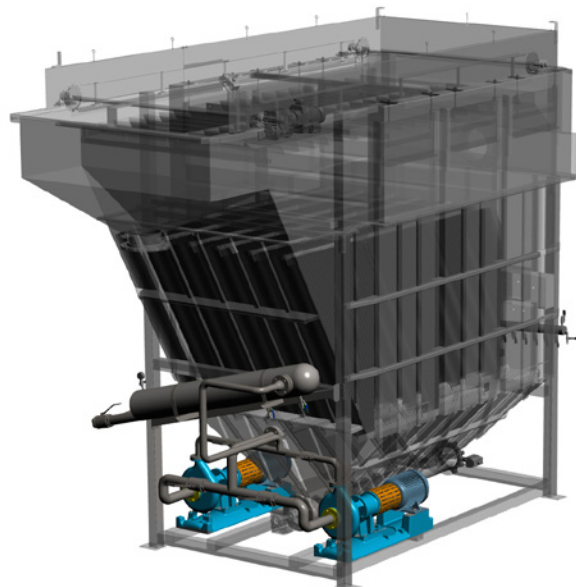
The PCCS series is a space-saving DAF system that is ideal for remote, temporary, or small-scale wastewater applications.



The PCCS series compact DAF from Nordic Water is a high-efficiency, solution for suspended solids and FOG removal. Designed to ship in a standard 20-foot ISO shipping container, it's the go-to option for remote, mobile, or space-constrained industrial wastewater treatment needs.



The PCCS series DAF uses a non-proprietary pump and angled dissolving tube to generate whitewater microbubbles, introduced into the main wastewater stream inside a compact tank. By blending high free area for flow with high effective surface area for bubble-particle contact, the system optimizes solids and FOG separation. A motorized skimmer removes surface sludge into a hopper, while clarified water exits from the tank bottom. Its compact form allows for rapid deployment and high treatment efficiency in small or mobile applications.



## Key features

- Compact design fits inside a 20' ISO shipping container
- Easy to transport and quick to install
- Angled air dissolving tube enables fast whitewater generation
- Non-proprietary pumps
- Stainless-steel construction resists corrosion in harsh environments
- Fully customizable system configuration including skids, catwalks, and controls

## Specifications

- Flow rate: Up to 34.1 m<sup>3</sup>/h
- Free separation area: 0.7 - 4.2 m<sup>2</sup>
- Effective separation area: 3.3 - 23.4 m<sup>2</sup>
- Construction: Stainless steel (304, 316, duplex, or custom alloys)

## Applications

- Remote and temporary wastewater treatment
- Packaged or export systems
- Industrial TSS and FOG removal
- Pilot-scale installations

## Why choose the PCCS DAF?

Mobility, ease of setup, and reliable treatment performance make the PCCS series the compact DAF system of choice for industrial users facing space or location constraints.

**How can we help you?  
Contact us today to find your best  
solution.**

[nordicwater.com](http://nordicwater.com)



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