



Alfa Laval

Cleaning

for Compabloc

Wash away your fouling issues

Engineered to provide high turbulence, Alfa Laval Compabloc secures long operating times in numerous process applications. Even so, routine equipment cleaning helps decrease the frequency of major service intervals, leading to increased uptime. Regular and efficient cleaning removes fouling, reducing energy consumption and consequently CO₂ emissions. It also prevents corrosion under deposits and restores your Compabloc to peak performance. Maximum thermal efficiency and heat recovery are ensured, resulting in lower maintenance costs.

Our service helps you with:

- Enhancing equipment performance
- Reducing downtime
- Lowering energy consumption
- Increasing sustainability by reducing CO₂ emissions

How it works

Alfa Laval offers a range of fast and efficient cleaning solutions adapted to meet your application, process, and timing requirements. Our experts advise you on the proper cleaning methods and frequency for optimal performance and longevity of your equipment. We also provide a comprehensive report with recommendations for a proactive maintenance program, including optimized cleaning intervals.

- **Cleaning-In-Place (CIP):** This method allows for on-site cleaning without opening or moving the heat exchanger. It is ideal for light deposit build-ups, such as scale, organic, and oil residues.
- **Hydrojet Cleaning:** A high-pressure water jet removes hard deposits like mineral scales or metal deposits (on site or at service centres).
- **Ultrasonic Cleaning:** Uses high-frequency sound waves in an aqueous solution for safe and effective contaminant removal, ideal for more severe fouling and hard-to-reach areas (at service centres).
- **Thermal Cleaning:** Breaks down organic materials into smaller particles, ideal for challenging fouling and clogging issues (at service centres).

How the service can be delivered



On site



Remotely



At service centres



On board



In dry dock

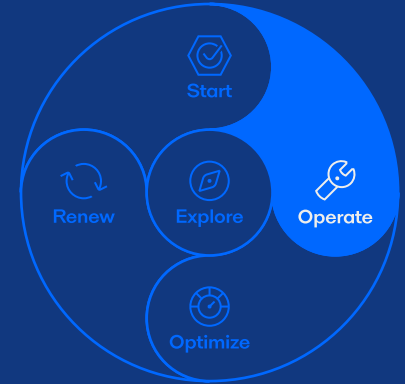


24/7/365 Service and Support

With service centres, field service engineers and spare parts distribution hubs around the world, the Alfa Laval Service network is always on the job for you.

When you contact our 24/7/365 Service and Support, our experts coordinate everything to quickly address your needs – either remotely via our digital tools or on site.

Cleaning for Compabloc



Related services

Condition Assessment

Reconditioning

Block exchange

Fast Track

Troubleshooting

Spare Parts

Contact Alfa Laval

Service and support

We are here to help you!
Please provide details about your needs,
and we'll connect you with the best team
to advise you.



www.alfalaval.com/contact-us/service-and-support