



Alfa Laval

# Block Exchange

for Compabloc

## Bring new life to your heat exchanger

Our Compabloc Block Exchange is a unique service for customers who want to secure both reliability and operational performance. Alfa Laval supplies a new block that is 100% compliant with the original equipment. This competitive solution can prolong the unit's lifetime by bringing it back to peak performance with an absolute minimum of downtime. Additionally, it cuts CO<sub>2</sub> emissions during the production phase as we reuse equipment and carbon steel parts, positively impacting your Scope 3 emissions.

Our service helps you with:

- Reducing downtime
- Improving sustainability with prolonged equipment life
- Optimizing and improving output
- Reducing CO<sub>2</sub> emissions

## How it works

Block exchange involves replacing the core of your Compabloc as per the original specifications. It can be implemented proactively to ensure the heat exchanger runs until the next shutdown or reactively in response to leakage or performance issues.

Leveraging our product and process expertise, we can evaluate the optimal time to change the block to avoid unexpected stops or anticipate more extensive repairs and cleaning needs. We also provide recommendations for premature block exchange by managing historical records of the equipment and proposing the most optimized maintenance solution.

Our Alfa Laval experts can also assist with installing your spare block, ensuring seamless integration and minimal disruption to your operations.

By choosing our Compabloc Block Exchange service, you secure reliability, enhance operational performance, and contribute to environmental sustainability.

## 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.



### Related services

Installation and Commissioning Supervision  
Training

### 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.

