

This is Alfa Laval

Alfa Laval is active in the areas of Energy, Marine, and Food & Water, offering its expertise, products, and service to a wide range of industries in some 100 countries. The company is committed to optimizing processes, creating responsible growth, and driving progress – always going the extra mile to support customers in achieving their business goals and sustainability targets.

Alfa Laval's innovative technologies are dedicated to purifying, refining, and reusing materials, promoting more responsible use of natural resources. They contribute to improved energy efficiency and heat recovery, better water treatment, and reduced emissions. Thereby, Alfa Laval is not only accelerating success for its customers, but also for people and the planet. Making the world better, every day. It's all about *Advancing better*^{**}.

How to contact Alfa Laval

Contact details for all countries are continually updated on our web site. Please visit www.alfalaval.com to access the information.





Spare parts on board whenever you need them

Service Kits for Alfa Laval Aalborg boilers

Aalborg Service Kits

Service kits are a smarter choice than ordering individual spare parts, both for your peace of mind and for your operating budget. With the right parts on hand for your Aalborg boiler - wherever and whenever you need them - you can avoid lengthy stops, last-minute decisions and rush order fees.

A kit for every need

Alfa Laval offers a complete range of dedicated Aalborg Service Kits that help you save on your maintenance budget:

- Dry Dock Kits •
- **Recommended Kits**
- Streamlined Kits •
- **Emergency Kits**

How you benefit from kits

- Planned costs lead to long-term savings •
- No extra freight charges or rush fees
- Contents match your boiler needs
- Genuine spare parts are always on hand
- Our 24-hour hotline is at your service

Throughout the vessel life cycle

Aalborg Service Kits support smooth boiler operations over time. Below is one example, but the timing and kit contents





Recommended Kit purchased to facilitate regular maintenance

Emergency Kit purchased for storage onboard, in case of need



Dry Dock Kit purchased to enable well-planned and cost-effective overhaul

Dry Dock Kits

When your vessel is in dry dock, you have a perfect opportunity to prevent unplanned shutdowns and ensure safety during the long period at sea to follow. Aalborg Dry Dock Kits are the key to performing correct maintenance on your Aalborg boiler and burner system, which in turn means more uptime, longer service life and lower total cost of ownership.

Aalborg Dry Dock Kits supply everything needed for timely, proactive maintenance or a thorough overhaul of your boiler plant. Our Alfa Laval service experts have created three kit types:

- Basic containing vital parts
- Standard containing overhaul parts for standard dry docking
- Plus offering a range of selectable upgrades

Streamlined Kits

Wear and tear are foreseeable. That means you can have the right spare parts on board – without buying more than you require. Aalborg Streamlined Kits contain the parts anticipated for your needs over time, based on the demonstrated parts consumption for your type of boiler, vessel and fleet.

You decide how many years an Aalborg Streamlined Kit should cover: 1 or 3. The needs for a single year are easiest to foresee, which results in a smaller kit with more specific parts. However, choosing a kit for several years means less frequent ordering, which achieves greater total economy and the smallest CO_{2} impact.

Recommended Kits

When downtime costs money, availability is everything. Aalborg Recommended Kits protect your budget by letting you plan and minimize your boiler's time out of service. They contain the most common spare parts required for two years of operation, based on the many years of experience and qualified recommendations of Alfa Laval service experts.

Typical kit contents include:

- Boiler gaskets and repair kit
- Pump gaskets and repair kit
- Valve consumable parts and spare part kit
- Burner parts, e.g. solenoid valves, Y-jet, nozzles and electrodes
- Electrical equipment for control panel, e.g. relays, flame relays, contactors and timers
- Other gaskets, consumable parts and repair kits

Emergency Kits

Having a boiler out of service due to burner failure – even for a short time – can result in serious consequences. With an Aalborg Emergency Kit on board, your burner's function can be restored quickly, so that you can avoid unnecessary loss of steam capacity. Using the kit contents, crew members can often repair the burner themselves with only remote assistance from an Alfa Laval service expert.

Aalborg Emergency Kits are assembled based on the long experience of our experts, but naturally we can accommodate your own spare part requests. In the event of an unplanned stop, we process spare part requests outside our regular office hours to minimize your downtime.





Streamlined Kit purchased for cost-efficient handling of typical wear and tear