



Alfa Laval

Service Kits

For FCM Methanol

Reduce cost, hassle and footprint with kits for routine tasks

Securing peak performance can be effortless and cost-effective with Alfa Laval Service Kits for regular maintenance. Our Service Kits contain all the parts needed for routine tasks defined in your equipment's maintenance plan. You get correct parts that comply with regulations and meet or exceed sustainability requirements, delivered quickly and efficiently for the best possible value.

Our service helps you with:

- Easy access to correct OEM spare parts
- Minimized downtime through planned service actions
- Avoidance of rush order fees and additional freight charges
- Reduced CO₂ footprint through streamlined procurement
- Securing your decarbonization strategy

How it works

Keeping your Alfa Laval FCM Methanol fuel supply system properly maintained is crucial to your decarbonization strategy. If your vessel can't run on methanol as planned, it can't meet your green targets and your promises to customers.

Alfa Laval Service Kits are predefined packages of essential parts that simplify routine maintenance and repair tasks. With their help, you can easily restore and safeguard peak equipment uptime and performance. For the FCM Methanol, we provide Service Kits that are tailored to your system, covering all of its main components:

- Methanol pumps
- Drain pump
- Cooling water pump
- Filter
- Strainer
- Control valves
- Coolers
- General consumables

Designed to optimize uptime and operability, Service Kits for the FCM Methanol include all necessary parts for preventive maintenance according to a five-year maintenance plan. The 1-Year and 2-Year Service Kits contain spare parts that are needed on regular basis, while the 5-Year Service Kit is applicable for a major system overhaul. Such overhauls are typically done in dry dock.

Year 1	Year 2	Year 3	Year 4	Year 5
1-Year Kit	2-Year Kit	1-Year Kit	2-Year Kit	5-Year Kit

How the service can be delivered

				
On site	Remotely	At service centres	On board	In dry dock

Case story

Service Kits allow smooth operation on methanol as fuel

A major chemical carrier operator is managing a fleet of methanol carriers. Upon taking delivery of new methanol-fuelled vessels, the operator realized that securing FCM Methanol uptime would be critical to meeting targets for operation on methanol as fuel.

For each of the vessels, the operator purchased both Service Kits and an Onboard Recommended Kit. The Service Kits provide the necessary spare parts for regular onboard service actions defined in the FCM Methanol maintenance plan. The Onboard Recommended Kit increases peace of mind, providing parts that ensure the vessel is covered in the event of an unexpected breakdown.

The results speak for themselves. The vessels have experienced no major interruptions in methanol operation due to delays in servicing the FCM Methanol.



24/7 Service & Support

With service centres, field service engineers and spare parts distribution worldwide, our Alfa Laval Marine Service network is always on the job for you. When you contact our 24/7 Service & Support, our service experts coordinate everything to solve your need – across oceans, continents and time zones.



Related services

- Onboard Recommended Kit
- Onboard Performance Assessment

Contact Alfa Laval

Tell us your needs, and our team will make it happen.

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

