



The market's best insurance for critical processes

Emergency stock for Alfa Laval Compabloc



Around the world, Compabloc units are used in positions that are critical to plant processes. An unplanned shutdown can therefore pose major challenges, with each day the equipment is out of operation being incredibly costly. In addition to designing Compabloc to provide the highest possible reliability, Alfa Laval has also developed an emergency stock service to minimize the impact of downtime – should the unthinkable ever occur.

Alfa Laval keeps a supply of complete blocks for a variety of Compabloc models at our factory in Fontanil, France. These can be rapidly shipped to your facility in the unlikely event of an equipment emergency. By installing the replacement block, rather than waiting for often time-consuming repairs to the component causing the issue, you can limit the stop in production to an absolute minimum, restoring your operation's productivity and your profitability.

Benefits

In the rare cases where it may be necessary, Alfa Laval's emergency stock is a service designed to give the very best in peace of mind:

- Get up and running again as fast as possible
- Minimize the cost of unplanned production stops
- Ensure you have a plan in place even in the case of unlikely events
- Identify potential process issues that could cause challenges in the future

Compabloc



Scope

For selected Compabloc models, Alfa Laval arranges shipment of a spare block to your facility in the shortest time possible, either via road or air. We also dispatch a local field service engineer to your plant to oversee installation of the replacement block for a smooth and reliable start-up of the unit.

We then inspect the removed block to investigate the nature and cause of the damage. Following a thorough analysis, our technicians can repair the block either at your facility or in one of the Alfa Laval service centres located around the world. Upon completion of the repairs, you can choose to reinstall the original block or warehouse it as a spare for the future.

When is this service right for me?

The emergency stock service is only necessary in very rare circumstances where a Compabloc unit has experienced a serious issue. More routine maintenance and repairs, such as cleaning services or an Alfa Laval condition audit, should be carried out as part of a planned shutdown in order to minimize downtime. Consider emergency stock when:

- **Downtime is simply unacceptable**

If your Compabloc is in a process-critical position that makes downtime incredibly costly to your operation, fast shipment of a replacement block will help you minimize the impact of an unplanned stop to the greatest degree possible.

- **Safety is in question**

If you are experiencing an issue with your unit and believe continued operation could pose a risk to your operators or the surrounding equipment and environment, contact Alfa Laval about a replacement block. This can help ensure reliable and safe service while we investigate the root cause of the problem.

Parts covered

Alfa Laval manufactures and maintains a stock of emergency spare blocks for Compabloc models CP40, CP50 and CP75. The spares are ready to ship within a maximum of five days and include:

1. **A block with a 254SMO plate pack and painted with Alfa Laval's standard painting system**
2. **A set of reinforced graphite gaskets**
3. **Basic required welding documents, material certificates and hydraulic test report**



In those unlikely scenarios when your operation needs fast and reliable help, Alfa Laval is here – with service to keep you growing.

For the market's widest portfolio of welded heat exchangers, Alfa Laval offers an unmatched range of both preventative and reactive services to keep your equipment performing, and your business growing. Other services for Alfa Laval Compabloc include:

- Installation and commissioning supervision
- Performance audit
- Condition audit
- Cleaning services
- Exclusive stock
- Troubleshooting
- Training
- Spare parts

Learn more about our service portfolio for Compabloc at www.alfalaval.com/compabloc/service

Alfa Laval reserves the right to change specifications without prior notification.

How to contact Alfa Laval

Up-to-date Alfa Laval contact details for all countries are always available on our website at www.alfalaval.com.

