



Alfa Laval

Annual gas analyser calibration

For PureSOx scrubber systems

Secure compliance by leaving calibration to us

Alfa Laval PureSOx is designed for compliance with MEPC regulations. But it depends on accurate SOx and CO₂ measurements from the gas analyser, which has mandatory calibration intervals set by the analyser manufacturer. We can proactively manage the calibration of ABB gas analysers, so that you avoid the risk of fines from port authorities and the high cost of having to switch to compliant fuels.

What our service means

- Accurate gas analyser values to ensure compliance
- Certified calibration by Alfa Laval as an ABB partner
- Peace of mind – Alfa Laval handles the timing and logistics

How it works

If your PureSOx system has a gas analyser from ABB, the analyser needs to be calibrated every year. This requirement is set by ABB, but it must be fulfilled for PureSOx to comply with MEPC regulations and possibly with local legislation.

As an ABB service partner, Alfa Laval can coordinate and handle the calibration for you. Using our database, we'll initiate the service in due time and make sure a certified Alfa Laval Marine Service engineer is available for the work. To make it even more cost effective, we can perform the calibration at the same time as a Condition Assessment for PureSOx.

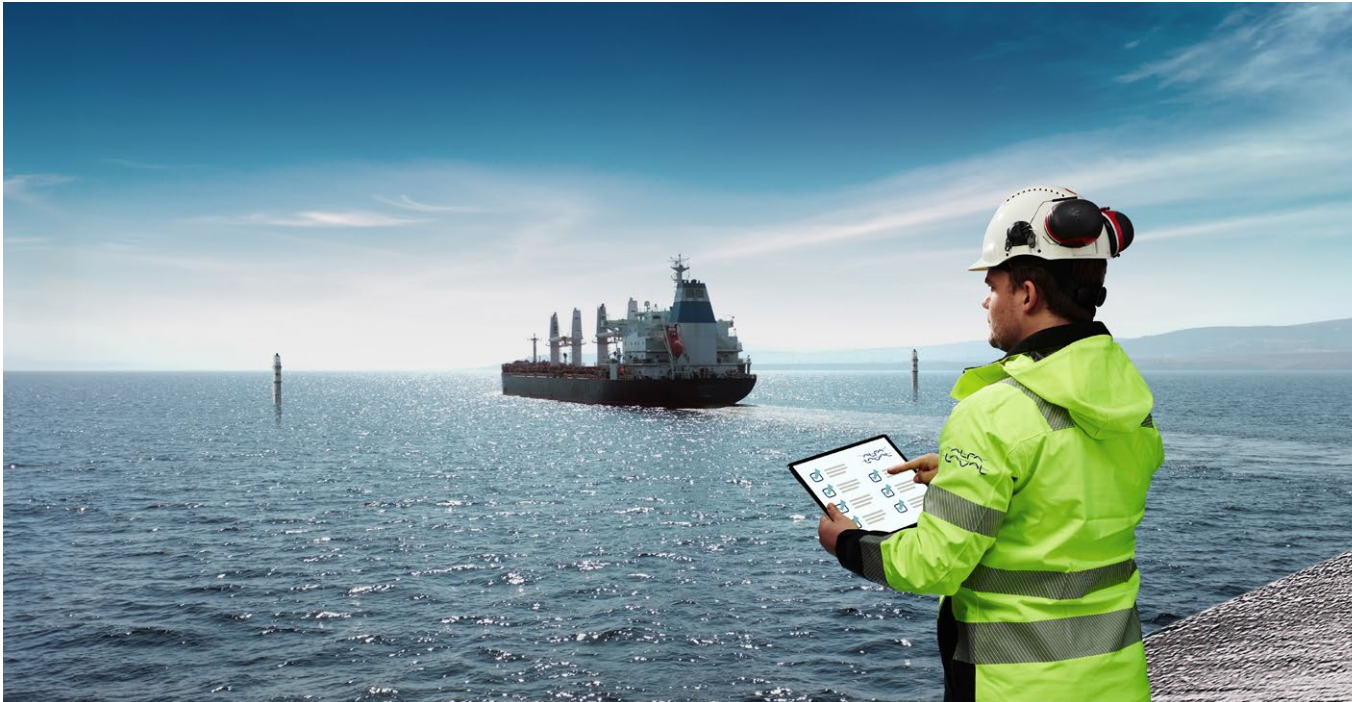
As part of the package, we'll ensure that everything needed for the calibration is already on board. That includes supplying:

- A calibration gas bottle every second year (sufficient for two annual calibrations)
- Service kits with consumable spare parts for a two-year period

By taking on all the planning and logistics, we bring you peace of mind. You can be sure that PureSOx is ready for compliance – without having to manage the analyser calibration yourself.

How the service can be delivered





Related services for PureSOx

- Condition Assessment
- Energy Reduction Mode upgrade
- Exchange Programme: gas analyser module
- Exchange Programme: water sensors
- Dry dock services

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.

Contact your local Alfa Laval office

www.alfalaval.com/contact-us

