

Alfa Laval PureBilge Sensor Exchange Service

Calibration through exchange for uninterrupted compliance

Your Alfa Laval PureBilge system has an oil content monitor (OCM) that determines whether water can be sent overboard. To ensure compliance with water discharge limits, its measurements must be accurate. This is why IMO and the U.S. Environmental Protection Agency demand OCM calibration every five years, either by the manufacturer or by an authorized party. We make the process fast, simple and convenient through our PureBilge Sensor Exchange Service.



When you request the PureBilge Sensor Exchange Service, we send you a pre-calibrated OCM measuring cell that can be swapped for your system's existing cell. The crew can perform the exchange easily, which means there is almost no downtime. Afterwards, you send the expired cell back to us for authorized calibration – without having to wait on the result.

Using the service reduces costs and environmental impact compared to stocking new OCM measuring cells. Yet there is no point when your PureBilge system is without an OCM, so you can rely on it continuously for compliance.

Benefits

- Easy, on-time compliance with regulations
- Exchange performed by your own crew
- Constant uptime no waiting for sensors in transit
- Savings and sustainability compared to buying new OCM measuring cells
- Rapid delivery worldwide





Scope of service

The PureBilge Sensor Exchange Service applies to all PureBilge systems, where the OCM is one of two possible types. Alfa Laval is authorized to calibrate measuring cells for both OCM types. The service comprises:

- Delivery of a calibrated OCM measuring cell for the crew to install
- Arrangements for returning the expired OCM measuring cell

Scope of supply

We provide OCM measuring cells that have previously been returned to Alfa Laval through the PureBilge Sensor Exchange Service. Each cell you receive has been inspected, maintained, cleaned and calibrated in accordance with manufacturer guidelines and MEPC.307(73). A calibration certificate is included in the delivery.

For more information about this service, please contact your local Alfa Laval office.

This document and its contents are subject to copyrights and other intellectual property rights owned by Alfa Laval AB (publ) or any of its affiliates (jointly "Alfa Laval"). No part of this document may be copied, re-produced or transmitted in any form or by any means, or for any purpose, without Alfa Laval's prior express written permission. Information and services provided in this document are made as a benefit and service to the user, and no representations or warranties are made about the accuracy or suitability of this information and these services for any purpose.

All rights are reserved.

How to contact Alfa Laval 100016789-1-EN 2307