



## ballast water

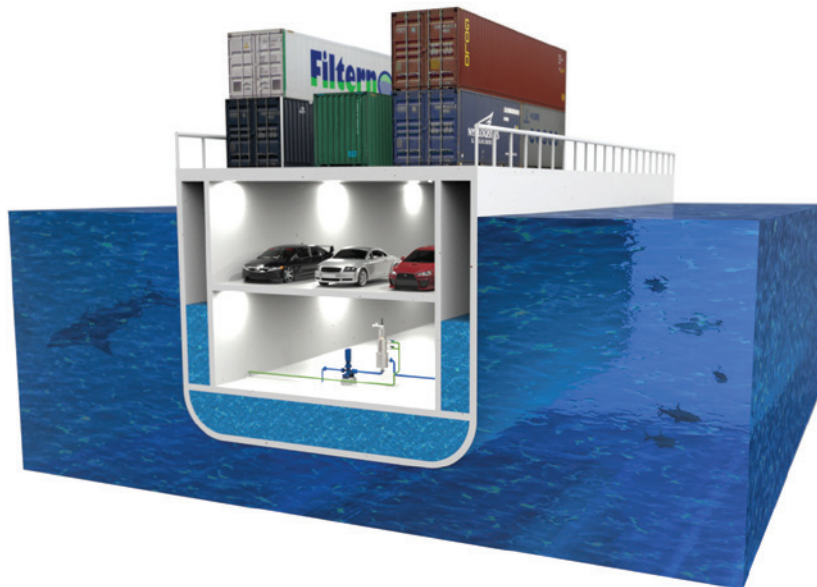
New regulations are required for almost all type of vessels to implement filtration systems of maximum 50 microns followed by a UV system for disinfection of ballast water.

**Filternox**<sup>®</sup> engineers recently developed a new model designed specifically for this application.

As the ballast system requires high flows, and to meet the 50 micron filtration requirement, filtration surface areas have to be large. The technology used in **Filternox**<sup>®</sup> designed for ballast water filtration applications provide the optimum surface area for a successful result.

**Filternox**<sup>®</sup> also offers models that combine two stage filtration within one unit with automatic self-cleaning of the coarse screen structure integrated into the fine screen body, making it ideal for the filtration of the ballast water.

## application model



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For further information about **Ballast Water Applications** please visit our website. You can use the QR Code on the right to access online information about the application.

[www.filternox.com/#filtration](http://www.filternox.com/#filtration)

