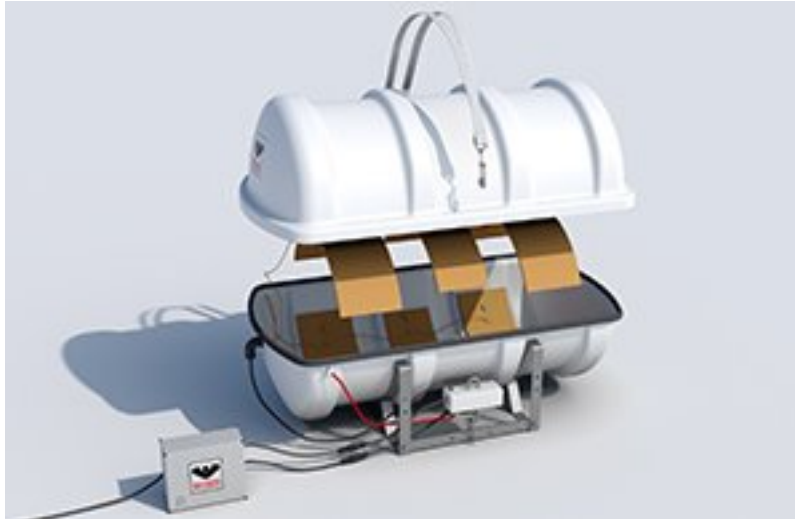




VIKING Polar Liferaft davit launched 12 pers. 12DKF+

Material no.: L012DF002



The first liferaft on the market designed and tested for Polar conditions. Fully functional at temperatures down to -50°C .

Stowed in a rigid fibreglass container as per attached drawing. The standard GRP container is equipped with heating mats mounted on the inside of the container. This efficient heating system ensures that the liferaft inflates despite freezing temperatures. The heating mats are equipped with a limit switch and shut off when the temperature inside the liferaft exceeds 50°C to prevent overheating. The heating mats are connected to a thermal control box mounted outside the container using waterproof connectors. When the temperature outside the liferaft rises above approx. 5°C , the thermal control box automatically deactivates the heating system to save power.

The VIKING Polar liferaft is approved by DNV according to SOLAS, IMO Res. A1024(26) for temperatures down to -50°C and to Russian Winterization of liferafts -50°C rules. Certified by DNV, USCG, TC Canada and RMRS. It is important to emphasize that the new Polar Code Resolution MSC.385(94) came into force on 1 January 2017, featuring several mandatory goal-based requirements in extension to existing SOLAS convention.

Will be delivered complete with emergency SOLAS A-pack incl. 30% extra food rations. The liferaft is mainly used for commercial vessels, passenger vessels and offshore installations. The VIKING Polar davit launchable liferaft is to be connected to the davit and then inflated at deck level, thus enabling the passengers to board the liferaft from deck.

As the heating system is not low voltage, an electrician will be needed to set up the box according to instructions, and to connect the thermal control box to the ship's alarm system, if desired.