

15.FRESH WATER SYSTEM

TANKS

The sailing yacht is equipped with fresh water tanks .It is filled via fresh water fillers marked "WATER" located on stern port side. Unscrew the plug using a winch handle. A fresh water level indicator is located on the electrical control panel.



CAUTION: After filling the tanks, close the fillers carefully and screw the tight to avoid the risk of seawater entering the fresh water tanks. To avoid the risk of contaminating one liquid with the other one, never fill fresh water and fuel at the same time.

An electrical fresh water pump located under the left seats of galley is used to pump fresh water to the consumers. The fresh water pump is automatically shut off by a pressure valve when pressure reaches 1.5 bar.



Please ensure that the correct fillers are used, NOT the waste tanks, NOT the diesel tank.

To use the fresh water system, turn on the fresh water breaker on the 12v panel and open a faucet. **When a tank run out of water and almost empty, the pump will run at high speed and the faucet will start to cough air. As soon as you hear the pump running continuously, check to see if anyone is using water. If not, switch off the pump immediately to prevent the pump from drawing more air into the system or the pump overheating.**

Use the menu key on the 12v panel to confirm if your tank is empty.

CAUTION: Take care not to operate the electric pump when the fresh water tanks are empty.

Always open the sink and waste water seacocks when using fresh water from the tanks.

When sailing close the water tank connection valve.