

Service News

Important notice about resuming Miura BWMS operation

When resuming Miura BWMS after long time operation stop, clean filter element with detergent first. Please do not touch “Filter Wash” button on touch panel of control panel.

Thank you for your cooperation always.

We will inform important notice of you who resume Miura BWMS operation.

It is reported that when resuming BWMS operation after long time operation stop more than 1 month, alarm of "Filter differential pressure abnormal" is issued. It is caused by adhering salt crystal or scale generated by seawater to filter or filter element clogging due to rust in piping or corpse of organisms.

If operation is continued under the circumstance, **filter element deformation** may occur. Also, if seawater flows into filter unit due to water leakage from valve during long time storage, filter element clogging may occur.

Please do not touch “Filter Wash” button on touch panel. It causes filter element deformation.

<Procedure of resuming BWMS operation>

When resuming BWMS operation after long time operation stop, **clean filter element with detergent** beforehand since filter element clogging may occur. After that, secure Sea to Sea line and carry out automatic ballasting operation by touching “Ballast” button on touch panel. At that time, confirm that filter element differential pressure is lower than 20kPa. When it is confirmed that operation is normal state, carry out filter wash by touching “Filter Wash” on touch panel. In addition, carry out no-water storage of filter to operate BWMS properly.

<Filter maintenance with no-water storage>

In case BWMS will not be operated for a long time, carry out filter wash once in 2 weeks.

If you have any questions, please feel free to contact nearest MIURA's office.

We hope to receive your continuous support in the future.