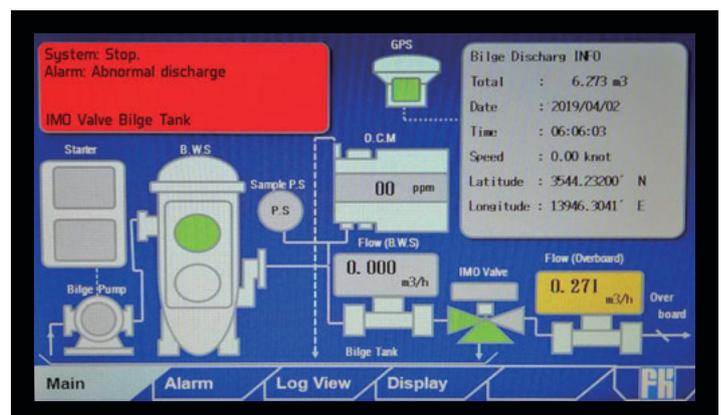


BILGE DISCHARGE MONITOR BDM-FT1000



In recent years, environmental pollution has become more severe worldwide. Under such circumstances, demand in further reinforcement of environmental conservation or monitorization with even severe criteria has been world widely expected. Now we as Taiko Kikai successfully developed such devices that enables people to monitor bilge discharge, to record, or to regulate anti-injustice activity, as Bilge Discharge Monitor.

Bilge Discharge Monitor is essential for monitorization of bilge discharge from a pump or oily water separator. This also enables crew to monitor oil concentration or Global Position of vessels, or status check of automated discharge stop system (three way valves), or quantity of discharge amount that visualizes and records such irregularity when it occurs. This lead to the benefit to the operator for properly operation, monitorization, or records without injustice activities on board. (in line with requirement of Oil Major)

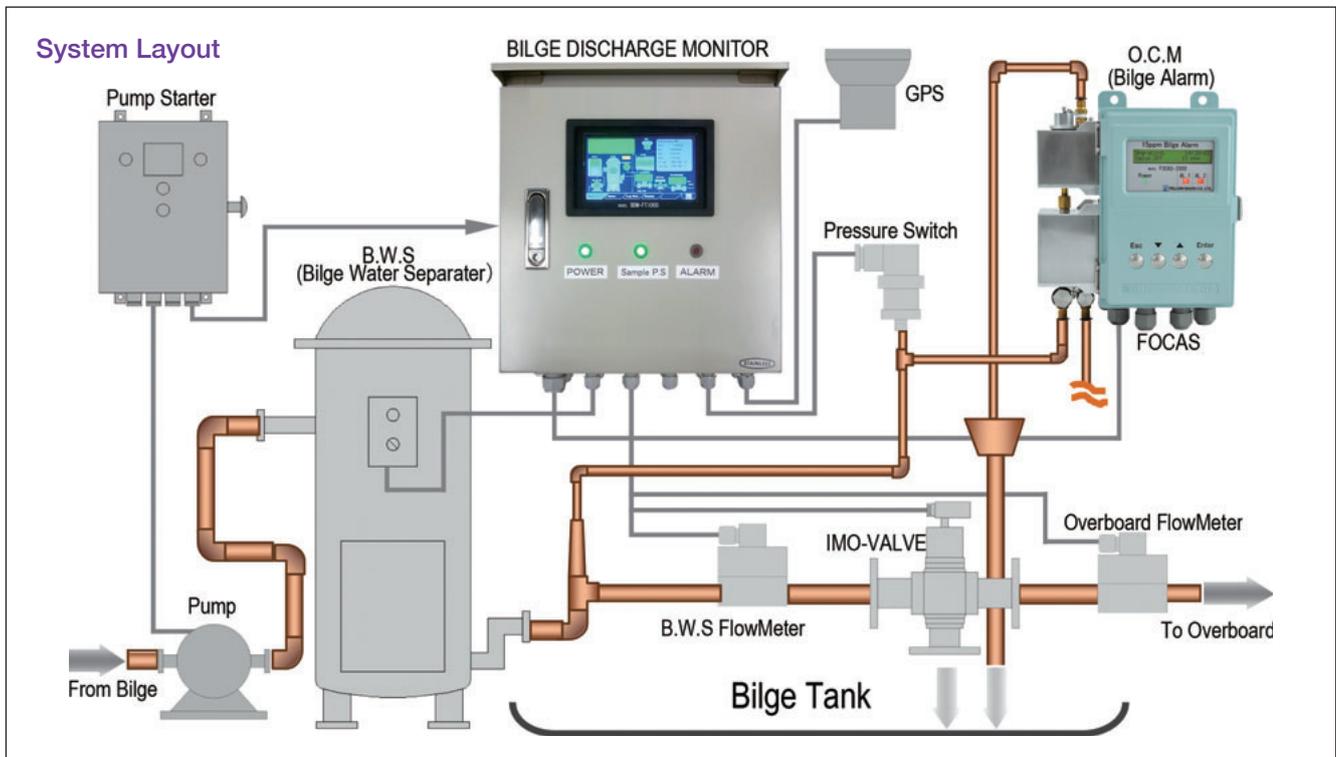


BILGE DISCHARGE MONITOR

Feature

- Various operating condition can be visually checked on LCD screen (pump operation, separator operation, ship location, oil contents, auto-discharge valve (3-way valve), discharge rate).
- Simple operation on the LCD screen for touch panel.
- GPS, bilge monitor, 3-way valve, and flow meters are linked & monitored. This works as a tamper proof.
- Easy to prove the proper operation to PSC inspectors.
- Reliable design. In case of emergency, possible to change to emergency mode and conduct a conventional operation acc. to I.M.O. requirement.
- Record electric data about bilge discharge monitoring.
- The system data can be used as a supplement against human error, typo-error or injustice in the oil record book.
- Saved data is stored at internal memory and can be checked any time.
- Internal memory can save for three years.*
- Past operating record can be shown as a chart, easy to check performance.

*In standard use



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• The sizes and specifications of the products in this catalog are subject to improvement.