

# Pump, Inverter Control



## NANIWA PUMP MFG. CO., LTD.

<http://www.naniwa-pump.co.jp/english/>

### NEO-ME



Naniwa Pump supports customer expectation for “greener ships”, paying close attention to the following parameters.

- Environmental Protection
- Safety of Operation
- Saving Energy

NEO-ME series control rotational speed of Main Cooling Sea Water Pump according to following information.

- Main Engine Load
- Sea Water Temperature
- Temperature Regulation Valve Position
- Fresh Water Temperature

NEO-ME series operate Main Cooling Sea Water Pumps with economy and safety. Its standard features are as following:

- High response performance to main engine load
- 0% Speed at 100% F.W. Circulation
- Adaptive to sea water temperature change
- Based on those features NEO-ME series realizes:
- Full time minimum fuel consumption
- Optimized operation for vessel speed reduction

For safety operation:

- Flushing alert system is incorporated.

## INQUIRIES

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