

*THE WAY
NOBODY HAS WALKED*

HiBallast **NIF**

*THE WORLD FIRST
NON-FILTER
INDIRECT ELECTROLYSIS
BWTS*

HiBallast NF

Description

HiBallast NF is the world first **Non Filter(NF) type** side stream electrolysis system developed by Hyundai Heavy Industries. The system will satisfy shipowner's demands such as **MORE COST EFFECTIVE, MORE SIMPLE** and **MORE RELIABLE** BWTS.

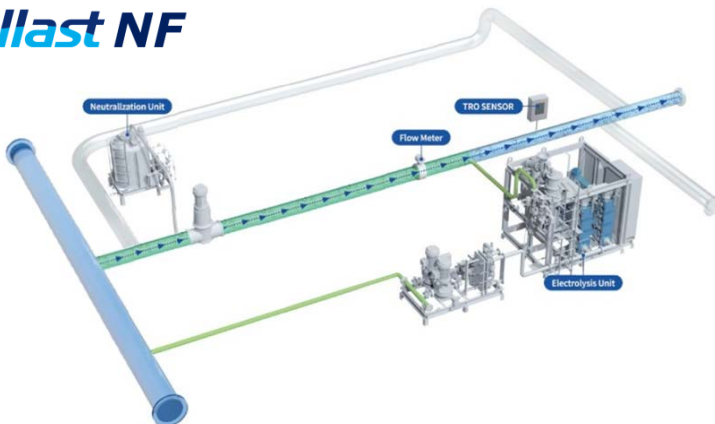
Type approval & Certificates



System features

Method of Treatment	Side stream electrolysis without filtration
Oxidant concentration	5.5 ~ 10 mg/L(8mg/L) as chlorine
Holding Time	48Hours

HiBallast NF



STRONG BENEFITS

No Installation Space for Filter

No Additional Pressure Loss

Simpler Operation

No Filter Clogging

No Flow Loss

EFFICIENCY

HiBallast NF

COST DOWN

No Filter and Fittings

No Maintenance for Filter

No Ballast Pump Modification (Yard)

No Filter Room for MR tanker (Yard)

No Filter Inlet and Outlet Valves (Yard)



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HiBallast NF

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