

CD EGR unit

Cleaning both bilge and bleed-off water

A unique combination

The CD EGR for EGR bleed-off and bilge water offers a streamlined approach to minimize equipment, installation, operational cost and CO₂ footprint.

While bilge water and EGR bleed-off water fall under different MARPOL Annexes, necessitating segregation, our system ensures they remain separate. This includes distinct holding tanks and sludge tanks. System segregation valves prevent any mixing, including the sludge generated during treatment.

The class-approved automated switch-over sequence, managed by system automation, ensures seamless operation. From the control panel, the operator can effortlessly choose the waste stream for treatment, the recorder or WhiteBox® (optional), oversee, record and segregate the vital discharge parameters, ensuring accurate record-keeping as mandated.

Key benefits

- A single high-end separator for two waste streams eliminates budgetary compromises for new projects.
- Utilizes flocculation technology, eliminating the need for cartridge filters and centrifuges.
- Eliminate the need for a separate bilge water separator, reducing capital expenditures.
- Lowest CO₂ PEX due to low energy usage.
- Operational savings: less classification costs, spares, service and consumables.

IMPROVING BY
REMOVING.

