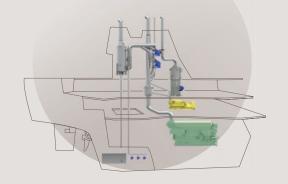
SAACKE MARINE SYSTEMS

SAACKE Marine Systems offers you many decisive advantages.

You can expect:

- Customized solutions
- Easy operation
- Optimum utilization of available space
- 24/7 worldwide service
- Efficiently coordinated project management
- Efficient, precision-engineered complete systems



Regardless of which SAACKE system you choose, with SAACKE you're sure to benefit from all these advantages. SAACKE GmbH Südweststraße 13 28237 Bremen, Germany Tel. +49 421 6495-0 Fax +49 421 6495-5363 marine@saacke.com www.saacke.com





How to be a VIP at every port.

Reduce emissions and increase efficiency with SAACKE Green Ship Technology.



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SAACKE MARINE SYSTEMS

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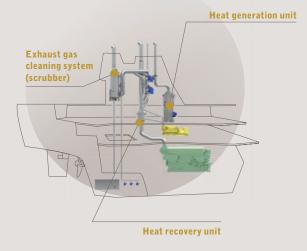
SAACKE Marine Systems: Low-emission, efficient and customized.

Heat generating and scrubber systems

Designed to each customer's specifications, it delivers efficient, clean and compliant steam/heat generation with unbeatable longevity, future-safe profitability and reliable availability.

- For all conventional ships and applications
- Scalable and adaptable services, work and equipment
- Guaranteed low NO_x (compliance with country-specific limit values)*

* With FMB-VF LONOX boiler



Reference: MT Levana, Germany

SAACKE Marine Systems puts high-tech to work for you on the high seas. With our custom-designed and environmentally friendly systems, you can be sure your fleet is underway efficiently.

Gas combustion systems

Designed to each customer's specifications, delivering efficient, clean and compliant heat generation and boil-off gas capture, this system is future-safe for operators.

- For all LNG carriers and LNG fueled ships
- Used with GCU and dual-fuel fired boilers
- Security with 100% free flow and boil-off gas combustion

Heat recovery unit

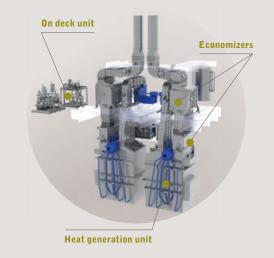


LNG carrier application

Offshore heat generating and gas combustion systems

This system produces superheated steam to drive turbines as well as process steam for processing of crude oil on board Floating Production Storage and Offloading Units (FPSOs).

- For all offshore applications (FPS0/FS0/FLNG)
- Consists of GCU and tri-fuel fired boilers with waste heat recovery unit
- For conversion and new building projects



Reference: P-63 Papaterra, Brazil