



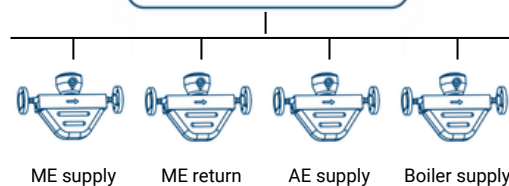
FUEL MEASUREMENT

Accurate fuel consumption measurement for optimized vessel performance and emissions transparency

Hoppe Fuel Measurement Systems provide highly accurate fuel consumption monitoring using proven Coriolis mass flow technology. Continuous measurement of fuel flow and density delivers reliable data for performance optimization, emissions reporting and operational decision-making.

Why Hoppe

- Lifelong factory calibration
- Consumer group specific reporting (Main Engine, Auxiliary Engines, Boiler, Other consumers)
- Continuous condition monitoring
- No recurring recalibration required
- Early detection of measurement deviations
- Reliable and verifiable fuel consumption records
- High-quality onboard dataset for reporting and optimization
- Suitable for newbuildings and retrofits



System Design

- Coriolis mass flow meters
- Digital fuel system model
- Central HOMIP 2 control unit
- Standardized onboard data processing
- Central crew display
- Integration with existing flowmeters and external systems
- Standalone operation or integration with MIoT and Shaft Power Meter systems

OUR PRODUCT RANGE

Fluid & Floating

- Valve Remote Control
- Anti-Heeling
- Tank Gauging
- Flume Anti-Rolling
- Interling Anti-Rolling
- Distance Measuring
- Draught Measurement
- Electronic Inclinator
- Dynamic Draught and Floating Monitoring
- Floating Condition Control

Performance & Energy

- Emission Monitoring
- Energy Measurement
- Shaft Power Meter
- Fuel Measurement
- Energy Saving Solutions
- Crew Connect
- Performance Monitoring
- Data Collection and Acquisition

Fleet Services

- Spare Parts
- Technical Service
- Retrofit- And Upgrades
- MIoT Digitalization Upgrade

OUR OFFICES

HAMBURG

Headquarter

SHANGHAI

Hoppe China

SINGAPORE

Hoppe Singapore

LAGE

Production

DALIAN

Hoppe China

ATHENS

Hoppe Hellas

SZCZECIN

Meramont Automatyka

BUSAN

Hoppe Korea

PENNSYLVANIA

Hoppe America

www.hoppe-marine.com

