



VALVE REMOTE CONTROL

Reliable valve and pump control solutions for safe and efficient fluid management onboard

Hoppe Valve Remote Control Systems enable centralized monitoring and control of valves and pumps throughout the vessel. Available in pneumatic, hydraulic, electro-hydraulic and electric configurations, they provide reliable operation, flexible integration and proven performance across a wide range of marine applications.

Why Valve Remote Control

- Individual remote control solutions for valves and pumps in ballast, bilge, fuel and liquid cargo systems
- Available for pneumatic, hydraulic, electro-hydraulic and electric actuators
- Proven Save-Return-to-Port solution
- Extensive experience with more than 1,700 installed systems
- Flexible integration into onboard automation systems

Pneumatic

- HOPAC rotary and HOLIP linear actuators
- Working pressure: 7–10 bar
- Available as single-acting and double-acting versions
- Local position indication
- IP68 protection rating
- HOCAB hybrid cable solution for simplified installation

Hydraulic

- Rotary and linear hydraulic actuators
- Working pressure: 105 bar
- Available as single-acting and double-acting versions
- Local position indication
- Central hydraulic power unit (HPU)
- Emergency operation via portable hand pump

Electro-Hydraulic

- Local hydraulic power pack integrated into actuator
- Available for rotary and linear applications
- Single-acting and double-acting versions
- HOHYD drive controller with integrated display
- Local operation and monitoring capability
- Modbus RTU communication interface

Hydraulic

- Electric rotary actuators for valve operation
- Aluminium housing
- Local position indication
- Protection grade up to IP68
- Compatible with HOHYD controller
- Suitable for integration into centralized control systems

OUR PRODUCT RANGE

Fluid & Floating

- Valve Remote Control
- Anti-Heeling
- Tank Gauging
- Flume Anti-Rolling
- Interling Anti-Rolling
- Distance Measuring
- Draught Measurement
- Electronic Inclinometer
- 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

www.hoppe-marine.com

