

# Flovy Control From bow to stern

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ERIKS has decades of experience in the maritime sector where proven quality is essential. With our brand name Econ® we have our own unique line of proven quality maritime products. We know about the right product for the requested application. Wether it is a valve, hose, bearing, open drive, gasket or seal, ERIKS is able to make your application work better or more reliable.

# **Filtration**









# **Mud box**

- Cast iron body, SS basket
- Straight and angle pattern
- Sizes up to DN700
- Perforations 3, 5 or 8 mm

# **Mud box**

- Bronze body in Rg5 or Rg10
- Straight and angle pattern
- Basket in SS316, SS316Ti or CuNiFe
- Sizes up to DN700
- Perforations 3, 5 or 8 mm

# Y-type strainer

- Body in Bronze, brass, Cl, NCl, Steel and SS
- Threaded or flanged connections
- Up to PN63
- Sizes up to DN300
- Perforations from 0,25 to 3 mm

# **Basket strainer**

- Body in Carbon Steel, Stainless steel, CuNiFe or other
- Coated, rubber lined, galvanized or other surface protection
- Basket in SS316, SS316Ti, CuNiFe or other
- Sizes up to DN1000
- Perforations from 0,05 to 10 mm





# Brief overview of our maritime products

# **Safety valves**



**Overflow valves** 



# **Level gauges**



- **Executions:** Straight and Angle
- Connection: Flange and thread
- Material: Bronze, ductile cast iron, stainless steel
- **Executions:** Straight and Angle
- Connection: Flange and thread
- Material: Bronze, ductile cast iron, stainless steel
- Reflex level gauge
- **Executions:** single and double connection standard heights 245 - 3865 mm
- Material: steel / stainless steel

# **Temperature gauges**



# **Temperature transmitters**



# **Pressure gauges**



# **Level gauges**



- **Executions:** glass tube, straight, 90°, several insert lengths and ranges
- Connection: BSPP/NPT
- Material: probe brass, stainless steel. Cunifer

- Executions: output PT100,
- Connection: BSPP/NPT Thread
- Material: probe stainless steel
- **Executions:** Bourdon tube. Dry, glycerin filled, case 40-160, back, bottom connection. mouting flanges
- Connection: BSPP/NPT Thread
- Material: Stainless steel, brass

- Magnetic level gauge
- Execution: upto 5 m, with transmitter 4-20mA
- **Connection:** Flanged
- Material: Stainless steel





# Brief overview of our maritime products | Valves

# **Ball valves**



- Execution: 2-way / 3-way, 1/2/3 pieces
- Connections: threaded, flanged, wafer and welded
- Material: Carbon/forged/stainless steel, bronze, ductile cast iron, cast iron. PP, PVC,

# **Butterfly valves**





- **Execution:** Rubber / TFM lined. Centric or double eccentric, PTFE or metal seated.
- Connections: Wafer, Lug, Mono Double flanged
- Material: Aluminium, stainless steel, ductile cast iron, PVC, PP

# **Needle valves**



- **Execution:** Straight and angle
- Connections: threaded
- Material: Stainless steel, brass

# Fire fighting valves



- **Execution:** Straight and angle
- Connections: threaded and flanged
- Material: Bronze and aluminium



# **Globe valves**



- **Execution:** Straight and angle
- Connections: thread and flange
- Material: Carbon steel, stainless steel, bronze, aluminium, ductile cast iron, cast iron

# **Bellow sealed**



- **Execution:** Straight and angle
- Connections: flange
- Material: Carbon steel, stainless steel, ductile cast iron, cast iron

# Fill and drain valves



- **Execution:** Straight and angle
- Connections: threaded and flanged
- Material: Carbon steel, bronze and brass

# **Line Blinds**



- Execution: Straight
- Connections: flanged
- Material: Carbon steel, stainless steel

# **Gate valves**



- **Execution:** Straight
- Connections: flange
- Material: Carbon steel, stainless steel, bronze, aluminium, ductile cast iron, cast iron

# **SOS Globe valves**



- **Execution:** Cylinder, handwheel, hydro
- Connection: Flanged
- Material: Bronze and Ductile cast iron

# **Non-return valves**



# **Chest valves**



- **Execution:** Straight and angle
- Valve shape: disc, membrane, swing type
- **Connections:** thread and flange
- Material: Carbon steel, stainless steel, ductile cast iron, cast iron
- **Execution:** suction, discharge or combined function
- Valve shape: 2 or more valves, side or under connections
- Connections: flanges
- Materials: ductile cast iron, cast iron and bronze.



# Varied range of actuators

Remote controlled valves are very versatile and the variation in types and versions is enormous. Thanks to our varied range of valves and remote controls, we can offer you a solution for every application aboard of your newbuilding of vessel. Standard or customized, we able to offer you a solution.

Types: Hydraulic | Pneumatic | Electric | Electric hydraulic

Material: Aluminium | Stainless Steel | Steel



# **ERIKS**

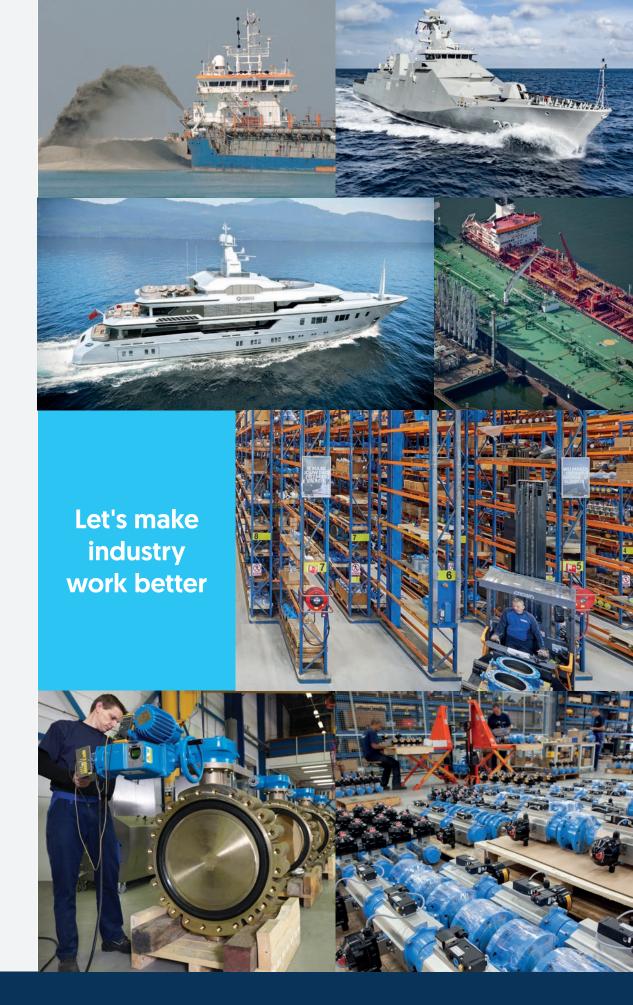
Maritime

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