

DANAQUA 2017

'FARMERS DAY' 11. OCT / MARTIN KRANZ



PROPELLER PUMPS FOR SALT WATER

CORROSION RESISTANCE & ENERGY EFFICIENCY

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COMPANY IN BRIEF



LYKKEGAARD A/S

- Family-owned company
- 134 years, 4th generation
- Pump solutions worldwide
- Ferritslev, Funen, Denmark

PRODUCT PORTFOLIO

- Propeller pumps
- Screw pumps
- Sewage pumps
- Screens
- Valves
- Customer support



BUSINESS SEGMENTS

AGGRESSIVE SALT WATER (salinity 33-38‰)

- Recirculation, aquaculture
- Industry, extraction of salt

SALT & BRACKISH WATER (salinity 0.5-30‰)

- Recirculation, aquaculture
- Shipyards (ballast pumps)

FRESH WATER (salinity <0.5‰)

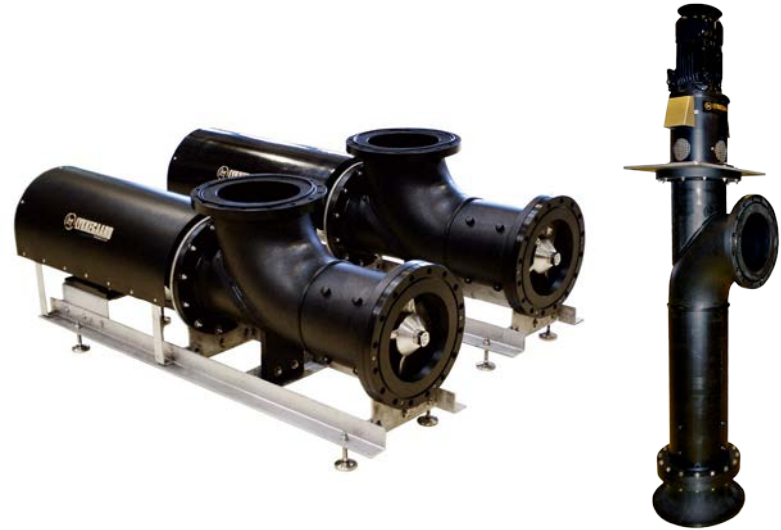
- Draining (agriculture, waste-water, dikes, mining, etc.)



CORROSION-RESISTANT PROPELLER PUMPS

LYKKEGAARD PROPELLER PUMP - SALT

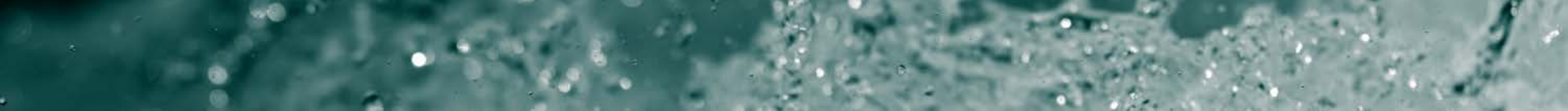
- Unique design, high-density polyethylene (HDPE)
- Propeller and shaft, Duplex stainless steel
- Low weight
- Low acoustic noise level
- Recyclable



CORROSION-RESISTANT PROPELLER PUMPS

LYKKEGAARD PROPELLER PUMP - SALT

- Customised pump solutions
- Optimised energy consumption
- High availability
- Low total product life cycle costs
- Sustainable fish production (water pumping cost per kg fish)
- Unic know-how
- Lykkegaard Test Centre – all pumps tested and certified
- Lykkegaard customer support



QUESTIONS



LYKKEGAARD A/S

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