

# Innovative and proven solutions for fish farming

The present and future design of offshore and onshore fish farms is efficient in terms of feed control, waste collection, and fish escape security. Sulzer offers several energy-efficient and reliable products to support these new and more environmentally-friendly production methods.

## Proven expertise

- Experience in managing a diversity of process liquids in tough environments
- Superior application knowledge based on long partnership with fish producers and equipment suppliers
- Energy-efficient products with small life cycle costs and a lighter environmental footprint
- New solutions for your future applications

## Material competence

We have optimized the material selection for all kinds of pumping and mixing applications. Our process pumps are supplied with duplex steel as standard and we also have products available in cast iron, stainless steel, superduplex, SMO, titanium, etc.



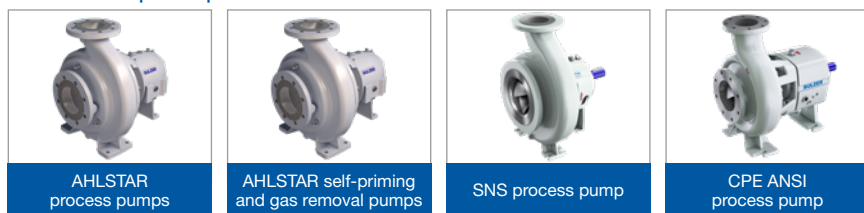
## Key customer benefits

- Advanced materials and a wide range of pumps and mixers for seawater applications
- Innovative shaft sealing solutions for reliable operation and reduced costs
- Support and qualified services for the entire product lifecycle
- Tailor-made product solutions with small total cost of ownership

# Extensive product coverage

Through a wide portfolio, we propose to you the most adapted pumping, mixing and aeration solutions. Our high-efficiency products will improve the performance, reliability and sustainability of your fish farming plants.

## Process pumps



AHLSTAR process pumps

AHLSTAR self-priming and gas removal pumps

SNS process pump

CPE ANSI process pump

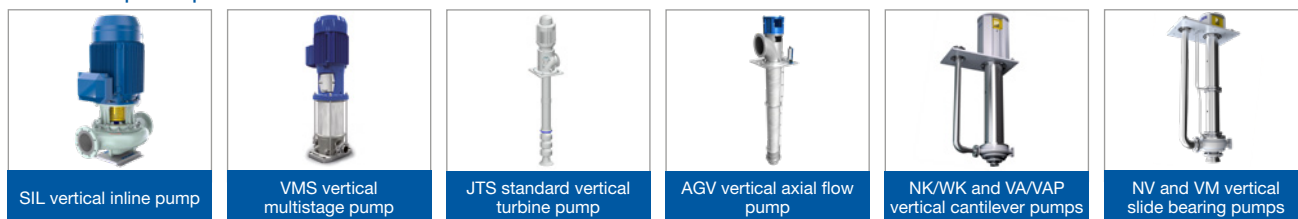
## Accessories



Ejector

Sulzer Sense

## Vertical pumps



SIL vertical inline pump

VMS vertical multistage pump

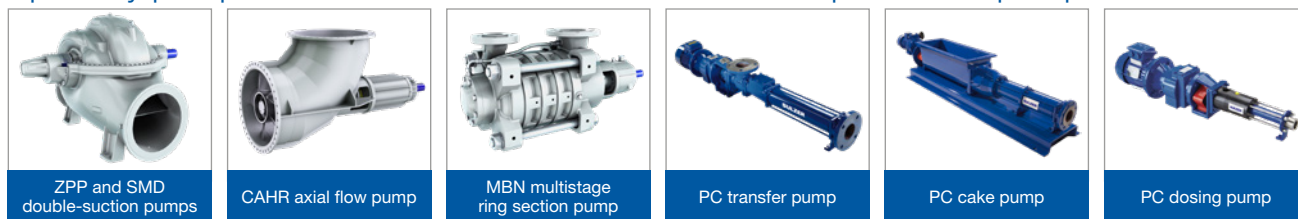
JTS standard vertical turbine pump

AGV vertical axial flow pump

NK/WK and VAVAP vertical cantilever pumps

NV and VM vertical slide bearing pumps

## Specialty pumps



ZPP and SMD double-suction pumps

CAHR axial flow pump

MBN multistage ring section pump

PC transfer pump

PC cake pump

PC dosing pump

## Positive displacement pumps

## Submersible pumps



XFP submersible heavy-duty pump

VUPX submersible propeller pump

AFLX submersible propeller pump

XJ submersible drainage pump

Robusta submersible light drainage pump

XRCP submersible recirculation pump

## Agitators and mixers



SALOMIX and Scaba top-mounted agitators

SALOMIX SSA and SSF side-mounted agitators

RW submersible mixer

XRW submersible mixer

Muffin Monster™ grinder

Channel Monster™ grinder

## Grinders

## Aerators and compressors



OKI submersible aerator mixer

Venturi Jet submersible aerator

XTA and XTAK submersible aerators

DDS disc diffuser system

HST™ turbocompressor

HSR turbocompressor

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