

New processes mean new challenges

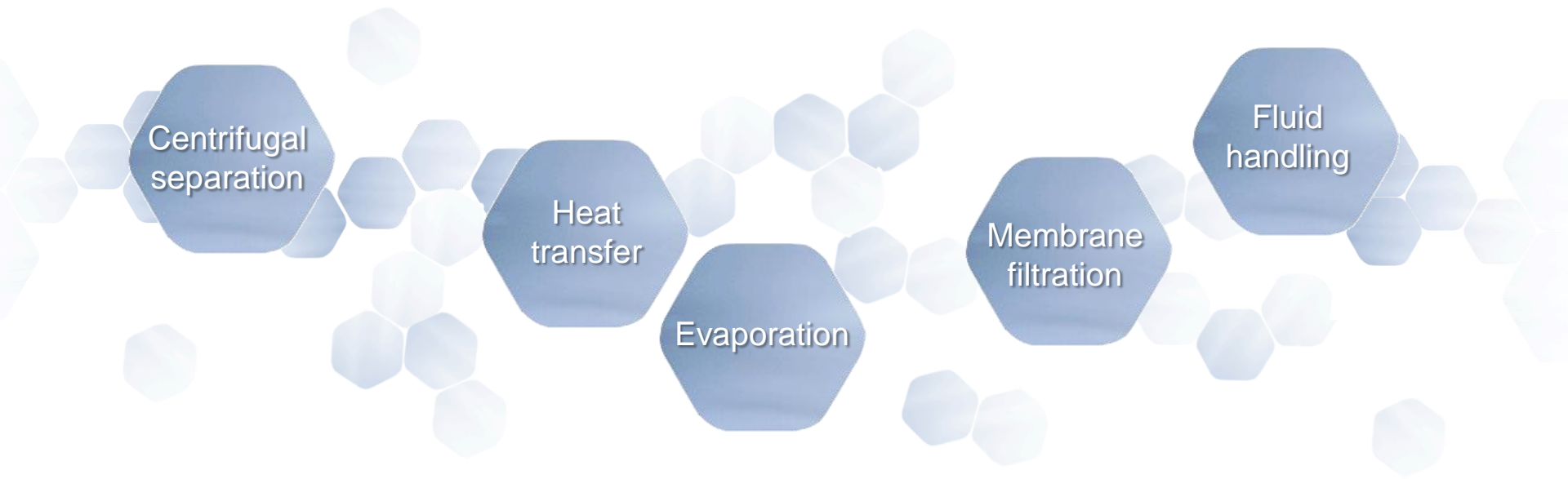
Bio-based production is a fast-growing field in the processing industry. This new technology offers great opportunities, but also many challenges.

- Minimize environmental impact and energy consumption
- Find new innovative process solutions to be competitive
- Select and combine right process equipment to maximize product yield and minimize operating costs
- *...and many more*



Our technologies fit everywhere

We offer a wide selection of products and engineered solutions for every process step



Our extensive product portfolio for each process step



Substrate pretreatment	Fermentation	Microbial cell removal	Concentration & Purification
<ul style="list-style-type: none"> • High-speed separators • Decanter centrifuges • Continuous sterilizers • Heat exchangers • Evaporation systems • Strainers • Fluid handling equipment 	<ul style="list-style-type: none"> • Heat exchangers • Fluid handling equipment 	<ul style="list-style-type: none"> • High-speed separators • Decanter centrifuges • Membrane filters • Fluid handling equipment 	<ul style="list-style-type: none"> • High-speed separators • Decanter centrifuges • Membrane filters • Evaporation systems • Heat exchangers • Fluid handling equipment

Integrated solutions

With our extensive product portfolio and vast process experience we can support you in combining unit operations into integrated solutions in a smart way.

- Lower investment
- Lower operation cost
- Maximize yield
- Reduce footprint



A complete range

We can support you from pilot to full scale production

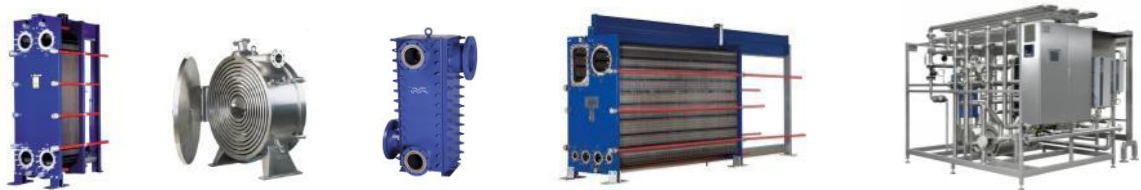
High-speed separators
Decanter centrifuges



Plate and frame modules
Spiral elements
Membrane filtration systems



Heat exchangers
Evaporator systems
Sterilization units



Pumps
Valves
Tubes, fittings
Tank cleaning, tank equipment

