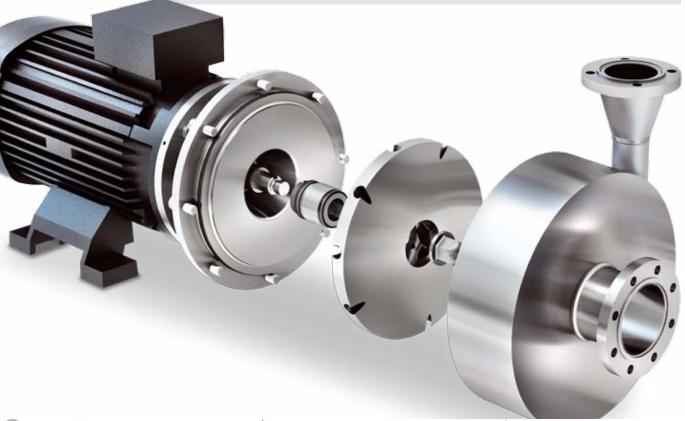


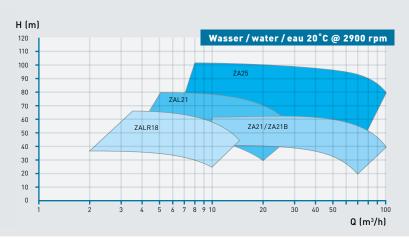
The pump type ZAL with its specially designed impeller achieves a maximum pressure of up to 10 bar with a single stage. It also ensures gentle and quiet product pumping. Due to the steep characteristic curve of the pump it can be controlled well with a frequency converter. The ZA pump is suitable for applications with high flow rates at high delivery pressures.



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Features

- dead space-free design (hygienic design)
- very guiet operation
- CIP and SIP compliant
- simple design/low maintenance costs
- sturdy design comprising high-quality chromium-nickel-molybdenum stainless steel 1.4435 (316L) with electropolished surfaces
- pumping of solids-laden media with no risk of clogging
- ideal for fast temperature changes thanks to sturdy design
- the sturdy design allows handling of abrasive and corrosive media
- option for various mechanical seal systems
- high delivery head with a single stage pump

Optional forms

- ATEX

for zones 1, 2, 21 and 22

- pharma design

for maximum safety, reliability and hygiene (surface roughnesses down to Ra < 0.4 µm)

magnetic coupling

hermetically sealed version ZALM and ZAM for crystallising, toxic, flammable and environmentally hazardous liquids

vertical installation

for simple residual drainage

bearing housing

for special requirements

mobile

with sturdy trolley and accessories to customer requirements

heatable

with liquid or heating cartridge



High-quality materials ensure that the media remains pure.



Foodstuffs



Beverages



Pharmaceuticals/cosmetics



Chemicals / industry

max. 100 m³/h Flow rate Q Delivery head H up to 100 m Temperature range minus 30°C to 130°C, max. 145°C (SIP) Viscosity up to approx. 500 mPas Nominal pressure PN10 to PN100

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