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Pumps • Valves • Service



Vitastage® – Multistage Centrifugal Pump for Sterile Applications



Applications:

Hygienic and sterile handling of fluids in the food and beverage industry

More information:

www.ksb.com/products

Vitastage® – Multistage Centrifugal Pump for Sterile Applications

Robust design

- Cast iron casing makes for robustness.
- Long service life and reliable operation.
- Pump shaft in separate bearings ensures smooth running.

Flexible

- Numerous connection options, mechanical seal variants and materials.
- Suitable for horizontal or vertical installation.

Versatile

Can be used with motors to different standards, including variable speed motors.

Suitable for hygienic applications

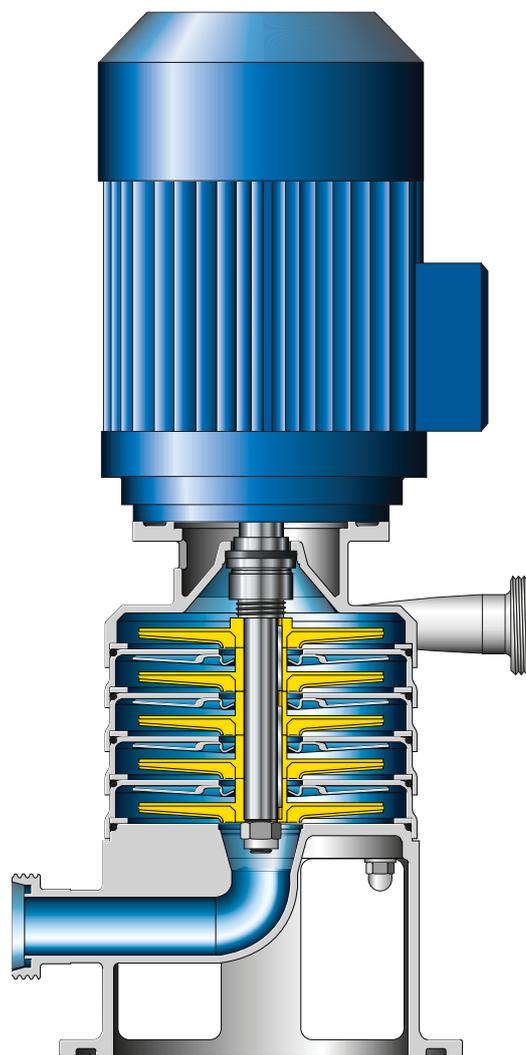
The zero dead volume design with electropolished surface makes the pump perfectly suitable for CIP/SIP.

Materials

Wetted components	Chrome nickel molybdenum steel DIN 1.4404/1.4409 (AISI 316 L / CF3M) electropolished
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Technical data

	8 pump sizes
Flow rate	Up to 12.5 m ³ /h
Head	Up to 150 m
Operating pressure	Up to 16 bar
Fluid temperature	Up to 140 °C Higher temperatures on request



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