

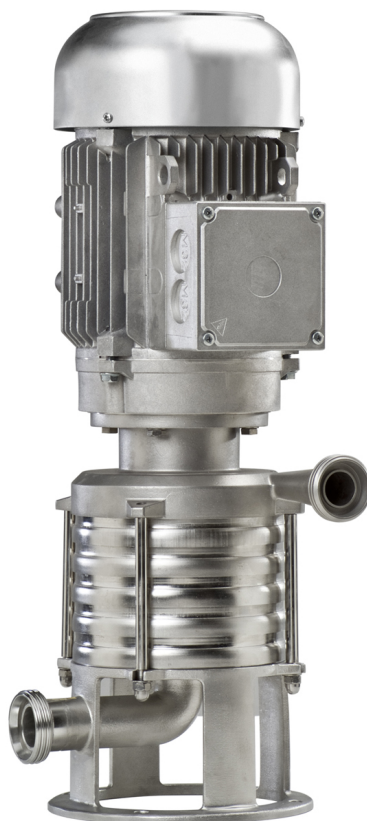


AMCAL
INDUSTRIAL PUMP SOLUTIONS

KSB
DATA BOOKLET

Vitastage

Hygienic Pump



-
- Food industry / beverage industry
 - Chemical industry
 - Industrial applications with hygienic requirements
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More information
www.ksb.com/en-gb



Vitastage – Hygienic Pump

Benefits

■ Robust design

- The cast iron casing makes for robustness.
- The pump has a long service life and makes for reliable operation.
- The pump shaft in separate bearings ensures smooth running.

■ Flexible

- Numerous connection options, mechanical seal variants and materials are available.
- The pump can be installed horizontally or vertically.

■ Versatile

- Motors to different standards, including variable speed motors, can be used.

■ Suitable for hygienic applications

- The pump's low dead volume design with electropolished surface ensures effective CIP/SIP.

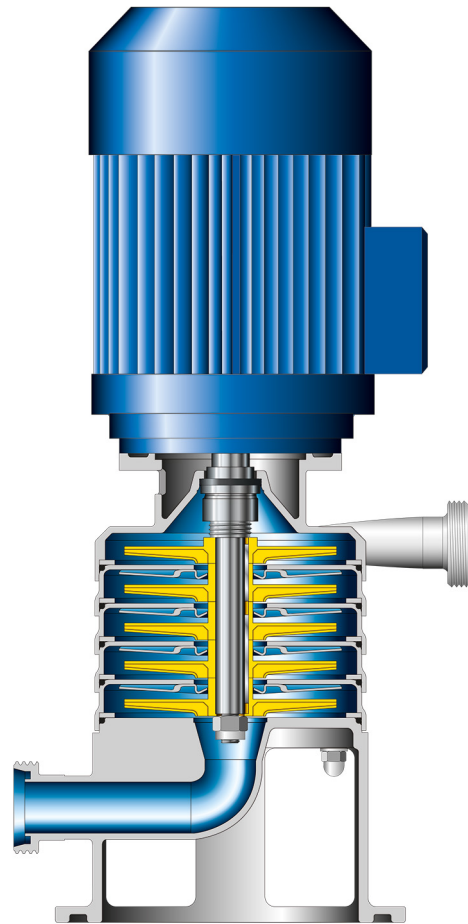
Operating data

Characteristic		Value
Flow rate	Q [m³/h]	≤ 12,5
Head	H [m]	≤ 150
Operating pressure	p [bar]	≤ 16
Fluid temperature	T [°C]	≥ -20 ≤ +140 ¹⁾

Materials

■ Wetted components

- Chrome nickel molybdenum steel
- DIN 1.4404 / 1.4409 (AISI 316 L / CF3M)
- Electropolished



¹ Higher values on request