Vitachrom® – Centrifugal Pump Made of Rolled Steel for the Food, Beverage and Pharmaceutical Industries

Applications:
Hygienic and sterile handling of fluids in the food, beverage and pharmaceutical industries

More information: www.ksb.com/products
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1 Service-friendly
   Back pull-out design

2 Gentle fluid handling
   Polished surface and open impeller

3 Hygienic
   Excellent surface quality and active flushing of the mechanical seal

4 Flexible
   Can be combined with all commercially available standardised motors, including speed-controlled motors

5 Energie saving
   IE2 motor and pump design according to duty point (machined impeller) as standard

Materials

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

Technical data

| Flow rate | Up to 340 m³/h |
| Head      | Up to 100 m    |
| Discharge pressure | Up to 12 bar |
| Fluid temperature  | Up to +140 °C* |
| Automation options: Hyamaster, PumpDrive |

* Higher temperatures on request