



For hygienic conveying and dosing in the food & beverage-, cosmetics- and pharmaceutical industry



WANGEN HYLINE Features and characteristics

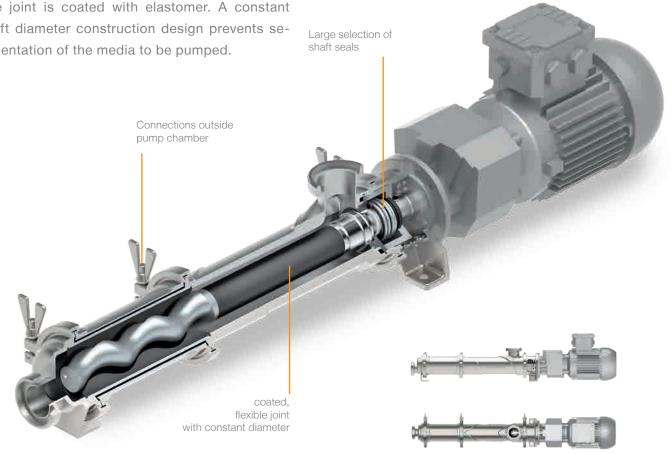
The WANGEN HYLINE is designed by WANGEN PUMPEN to ensure optimal performance and operational reliability.

The hygienic-related design of the WANGEN HYLINE was implemented according to the strict GMP (Good Manufacturing Practice) Directives, which are assuming an increasingly important role in the food, pharmaceutical and cosmetics sectors. For this purpose, as is usual with WANGEN PUMPEN, special value is placed on quality - and this means on lifetime duration.

Hygienic Highlight: The flexible and maintenancefree joint is coated with elastomer. A constant shaft diameter construction design prevents sedimentation of the media to be pumped.

In order to enable the conveyance of a wide spectrum of media, a large selection of single-acting and double-acting shaft seals are available for the HYLINE, such as the encapsulated seals, single acting seal with elastomer bellows or gland packing.

The intelligent design of this hygienic pump requires no additional seals in the product chamber. Pump disassembly is easily carried out by removing all pump component connections outside the product chamber.





Technical data and properties Performance data WANGEN HYLINE

Pump size	Maximum completely free passage (mm)	Flowrate (m ³ /h)	Maximum differential pressure (bar)
20	26	0,02 up to 7	20

Characteristics:

- Designed according to the strict directives of EHEDG, 3A and GMP
- Low dead space design for optimal cleaning capability
- Temperature -30 °C 140 °C
- Viscosity up to 100.000 mPa·s

Conveying media:

- Dairy products, such as butter, margarine, milk, yoghurt, processed cheese
- Drinks, such as fruit juice, beer
- Confectionery, such as chocolate, liquid sugar, marzipan, waffle mass, fondant mass or glazes
- Mustard, ketchup, mayonnaise, soy sauce or tomato pureé
- Pastes
- Honey, caramel or gelatine
- Ice cream, jam
- Pet food
- Cosmetics, such as shampoo, face cream or soap
- Pharmaceutical products



- ONE STEP AHEAD





Tested quality

WANGEN PUMPEN Quality management is certified to ISO 9001

Certified sustainability

The WANGEN PUMPEN environmental management is certified according to ISO 14001

Your contact:

Pumpenfabrik Wangen GmbH

Simoniusstrasse 17 88239 Wangen im Allgäu Germany www.wangen.com

Technical consultation:+49 7522 997-0Service hotline:+49 7522 997-997Spare parts:+49 7522 997-896

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