







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



WANGEN HYLINE

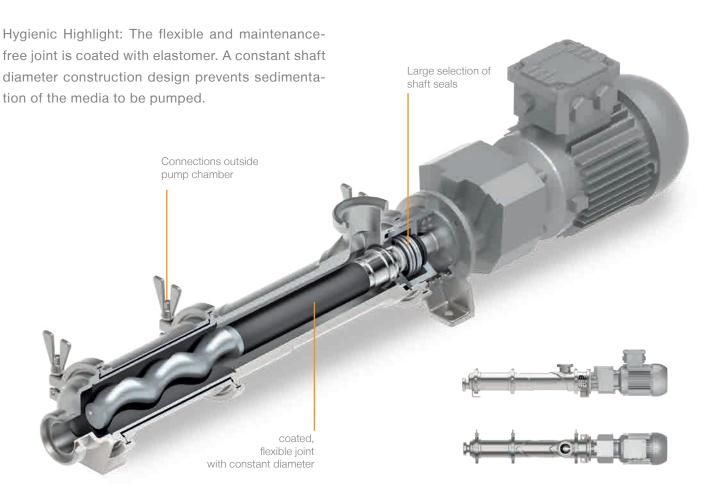
Features and characteristics

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

The sanitary-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.

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 sanitary 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 particle size (inch)	Flowrate (gpm)	Maximum differential pressure (bar / psi)
20	1	0.09 up to 30	20 / 290

Characteristics:

- Designed according to the strict directives of EHEDG, 3A and GMP
- Low dead space design for optimal cleaning capability
- Temperature -22 °F 284 °F
- Viscosity up to 100,000 cP



- 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











WANGEN PUMPEN is certified to:

ISO 9001 (Quality management)

ISO 14001 (Environmental management)

ISO 45001 (Occupational safety and health protection)

Your contact:



925 Cambridge Drive Elk Grove Village, IL 60007

USA

Pumpenfabrik Wangen GmbH

Simoniusstrasse 17 88239 Wangen im Allg.

Germany

www.wangen.com