

JUNG HYGHSPIN SERIES PUMP

Hygienic twin scREW pump

JPS HYGHSPIN 50

- Flow 30l/h to 300 m³/h
- Pressure up to 35 bar
- Viscosity up to 1,000,000 cSt
- Temperature -10°C to +130°C (180°C)
- Max. particle size 45mm



Product description

The HYGHSPIN is the Standard model from the worldwide tried and tested HYGHSPIN pump series made of high-quality stainless steel. Whether aqueous, highly viscous, lumpy, fibrous or gas loaded - the HYGHSPIN is suitable for products of virtually any consistency and is characterised by its high efficiency. The particularly service-friendly twin screw pump impresses with a very high suction power and gently transports all flow capable products in volumes of up to 300 m³/h. An additional pump for CIP cleaning is not necessary: A considerable time and cost saving due to reduced investment and maintenance costs is thereby guaranteed.

Specifications

Connection	Different sizes and connector standards by arrangement
Differential Pressure	20 bar
Flow max m³/h Double	20
Maximum diameter of solid material	16
Pump orientation	Horizontal, vertical or lateral
Temperature range from	-10
Temperature range to	180
Viscosity	0.5 - 1,000,000 mPas