

LPGP2000【液化气叶片泵】

LPGP-2000槽车叶片泵，用来传输液化气、氨水等，特别是用在高压差、超速转动、吸程低的恶劣工作环境下

LPGP-2000 Vane Truck Pump, for LPG, NH₃ and other application, is specially designed to perform in such severe operating conditions as high differential pressure, pump over speeding, poor suction conditions.

优点 Advantage:

- 革命性的凸轮设计，真正消除气蚀现象
- Innovative cam design virtually eliminates cavitation
- 新凸轮、叶片材料和重型轴承的使用，增加了泵的使用寿命
- New materials utilized in cam and blades and heavy duty bearings extend pump life
- 单一机械密封设计，维护更换简单便捷
- Single Mechanical seal, very easy seal replacement and maintenance
- 大尺寸非金属推杆使泵可以高速旋转
- Large diameter non-metallic pins are suitable for higher pump speeds

Application

- 1.LPG and NH₃ bulk transfer
- 2.Auto-Fuel pumping
- 3.LPG cylinders

技术说明Technical Specification

转速Speed	680 RPM
流量Flow rate	18m ³ /h
电机功率Motor speed	7.5KW 380V
进口Inlet	NPT2"
出口Outlet	NPT2"
最大转速Max.Speed	800RPM
温度范围Temperature range	-32°C~107°C
最大工作压力 Max. Working pressure	28.6bar
最大压差Max. Differential pressure	12bar
内置溢流阀Built-in relief valve	Yes

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