

Series SRZS

Side Channel Pump in base plate design up to PN 40



Pumped liquid

Liquid-containing gas or quickly vaporous, liquid gases, refrigerants

Main fields of application

Power engineering, chemical industry, refrigeration engineering. Combination pump with extremely low NPSH values by using only one shaft seal on the pressure side. Liquids can also be carried in high-vacuum areas.

Performance data Series SRZS

Capacity	Q	up to 36	m ³ /h
Delivery head	H	up to 350	m
Suction head	ps	up to 7	m
Discharge pressure	pd	up to 40	bar
Fluid temperature	t	up to -40..220	°C

Construction features

- Base plate design (pump and motor mounted on a base plate)
- Dry installation
- Horizontal installation
- Segmental pump type
- Self - priming