

Series SFH

Side Channel Pump in base plate design up to PN 25



Pumped liquid

Fuels, oils, acids, bases, solvents, condensate

Main fields of application

Systems and apparatus engineering, chemical industry (chlorination and neutralization, reverse osmosis), general industry and building industry. W-Design pumps only have a shaft seal on the suction side.

Performance data Series SFH

Capacity	Q	up to 20	m ³ /h
Delivery head	H	up to 250	m
Suction head	ps	up to 7	m
Discharge pressure	pd	up to 25	bar
Fluid temperature	t	up to -20..120	°C

Construction features

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