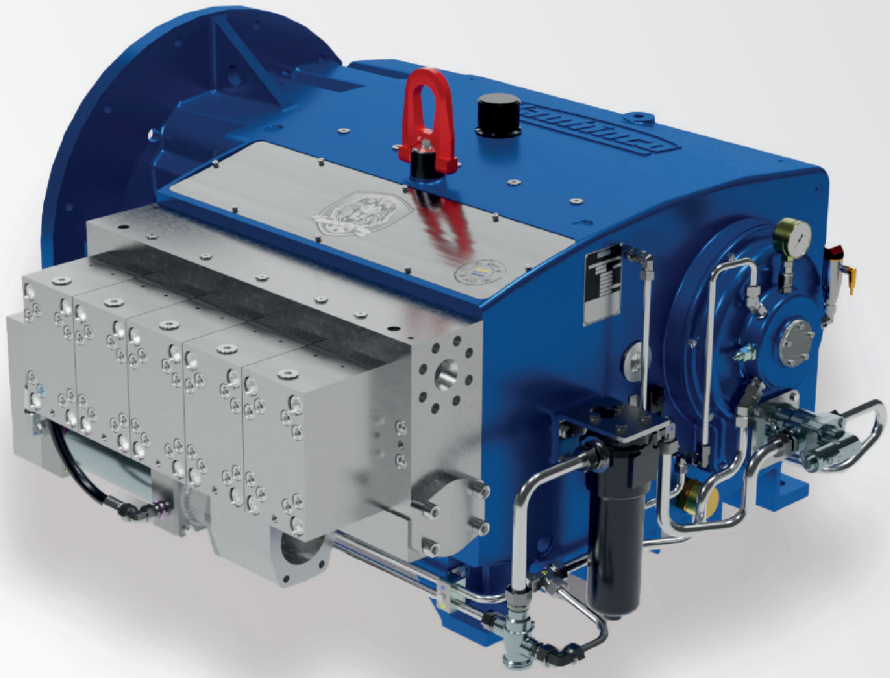
Quintuplex-Plunger Pump

EHP-5K 400S

Stainless Steel Pumphead, plate valve design (SP)



Technical data

	Input speed 1.500 1/min				Input speed 1.800 1/min	
	Gear ratio 3,067		Gear ratio 3,667		Gear ratio 3,667	
Plunger-diameter	max. Operating pressure[1]	Flow rate	max. Operating pressure[1]	Flow rate	max. Operating pressure[1]	Flow rate
mm	bar	dm^3/min	bar	dm^3/min	bar	dm^3/min
53	420	539	420	451	420	541
57,5	360	635	360	531	360	637
62	315	738	315	617	315	741
65 [2]	280	811	280	679	280	814
70	240	941	240	787	240	945

- **max. input speed:**
  1,500 / 1,800 1/min
- **max. input power:**
  400 kW
- **available variations:**
  Stainless steel pumphead plate valve design (SP)
  Stainless steel pumphead cylinder valve design (SZ)

1 kW	= 1.3410 HP	1 bar	= 14.5038 psi
1 kg	= 2.205 lbs	1 l	= 0.26417 Gal.

[1] Max. approved operating pressure at the pressure connection pump head.
[2] On Request.
[3] The weight specifications apply for pumps without any attachment parts.

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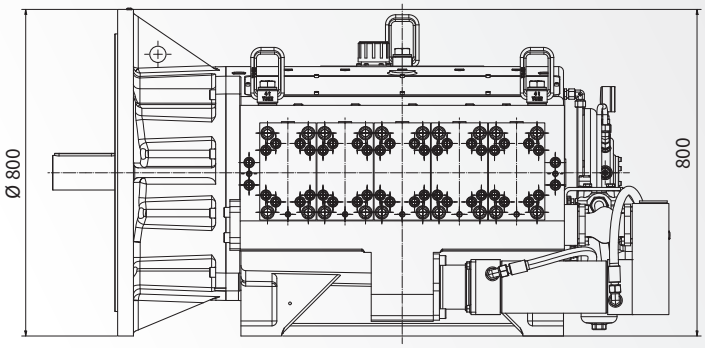
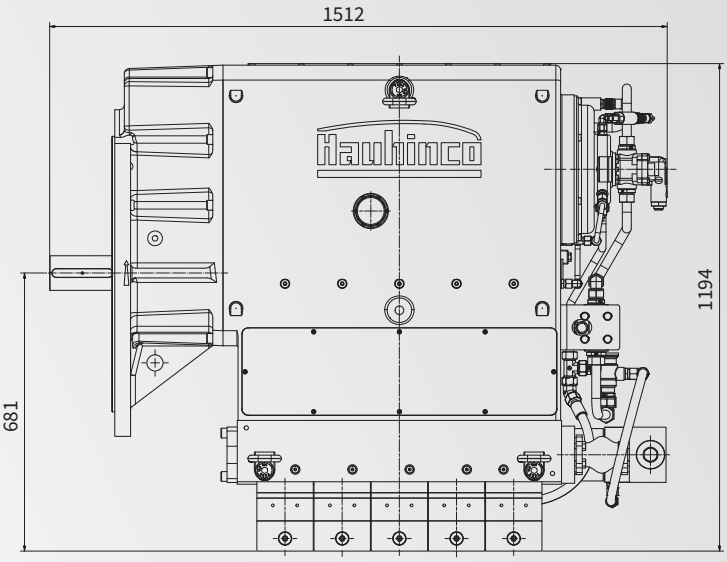
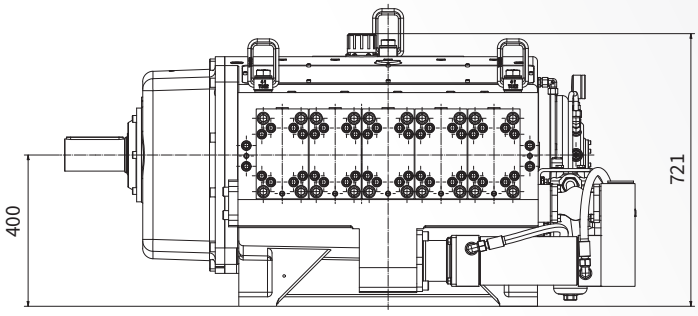
Flange-type, with plate valves

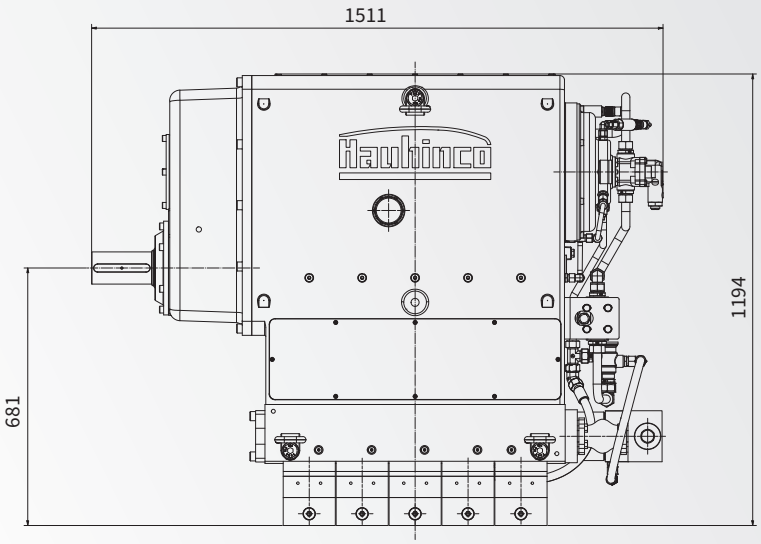




Weight[3]
2,230 kg

Foot-type, with plate valves





Weight[3]
2,070 kg

Technical specifications are subject to change. All information and illustrations are non-binding.

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