

 CNP 南方泵业	Product Information SJ5-6	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/06/30
		Client Name	WEPKO
Project Name		Client Addr.	
Item NO		Contacts	Wepko
		Contact	

Part NO.	1100050670
Product Picture: (Note: Images may not be the same as the product)	Note
	Stainless steel multi-stage submersible pump is equipped with a submersible motor which can replace traditional long axis Deep-well pump.The pump is also equipped with a check valve to protect itself from reflux and water hammer.

Nameplate parameters

Flow	5 m ³ /h
Head	22 m
Efficiency	53 %
Speed	2850 rpm
Number of stages	6

Material

Impeller	304
Material Code	F

Installation

Operation Pressure	24bar
Maximum Immersion Depth	70m
Maximum Operation Pressure	38bar

Medium

Medium Temperature	15~40°C
Medium PH Value	6.5~8.5
Liquid Temperature Range	+25°C

Structure dimension

Rotation Direction	Anti-clockwise rotation viewing from outlet
Explosed view	SJ1,3,5 exploded view

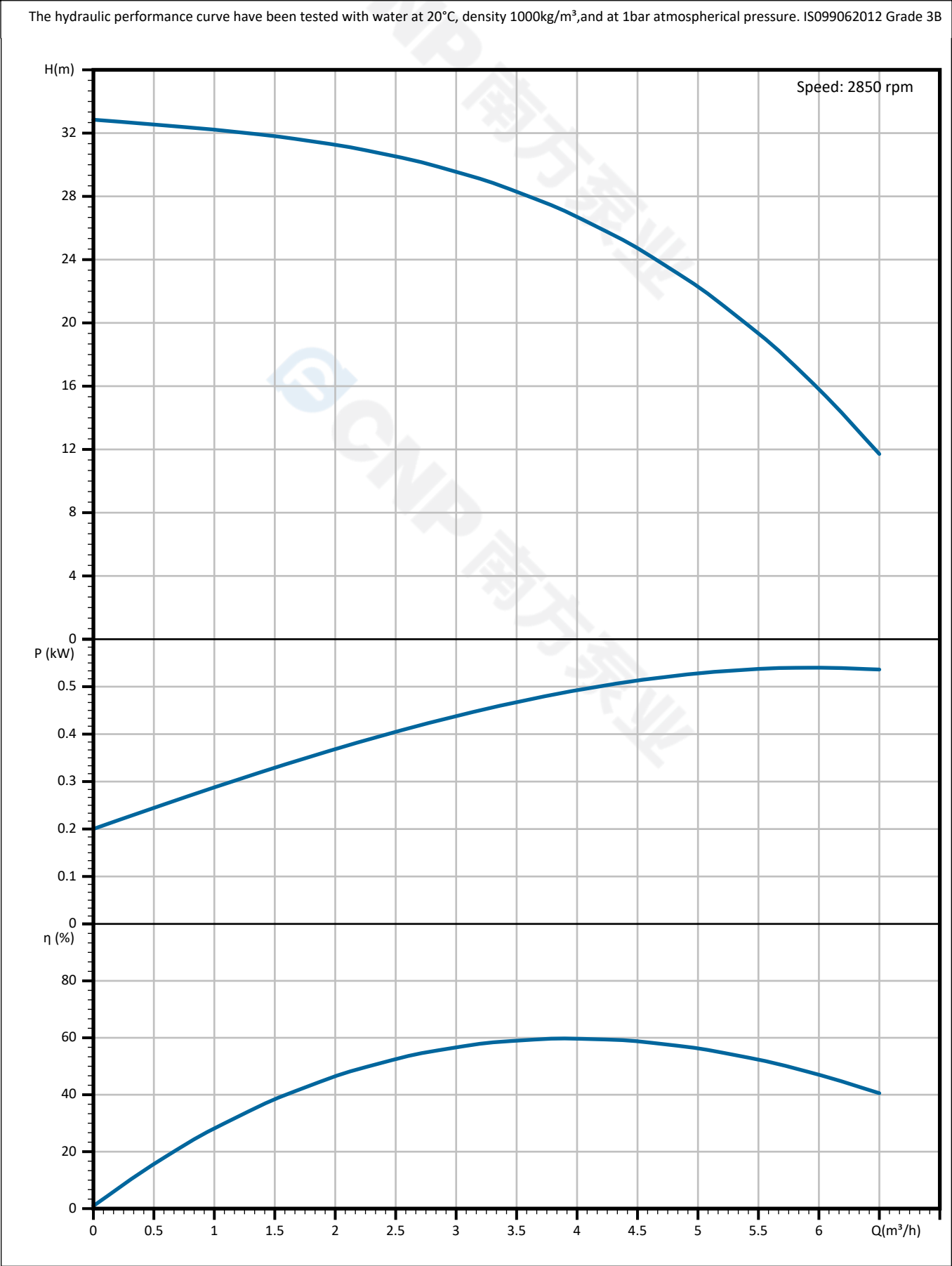
Motor

Number of Motor Phase	Three Phase
Protection Class	IP68
Insulation Class	F
Motor Power(kW)	0.55KW
Power Frequency(Hz)	50HZ
Rated Voltage (V)	380

Others

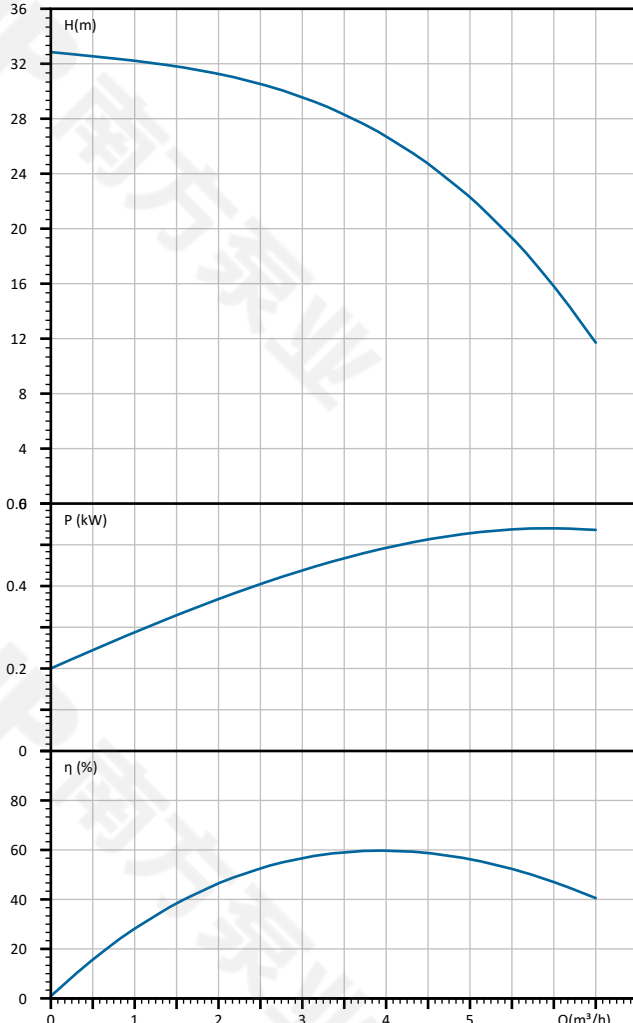
Weight (kg)	13
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	Performance Curve SJ5-6	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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		Contact	86-571-88637351
		Date	2025/06/30
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 CNP 南方泵业	Pump Technical Parameters SJ5-6	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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Item NO		Contacts	Wepko
		Contact	

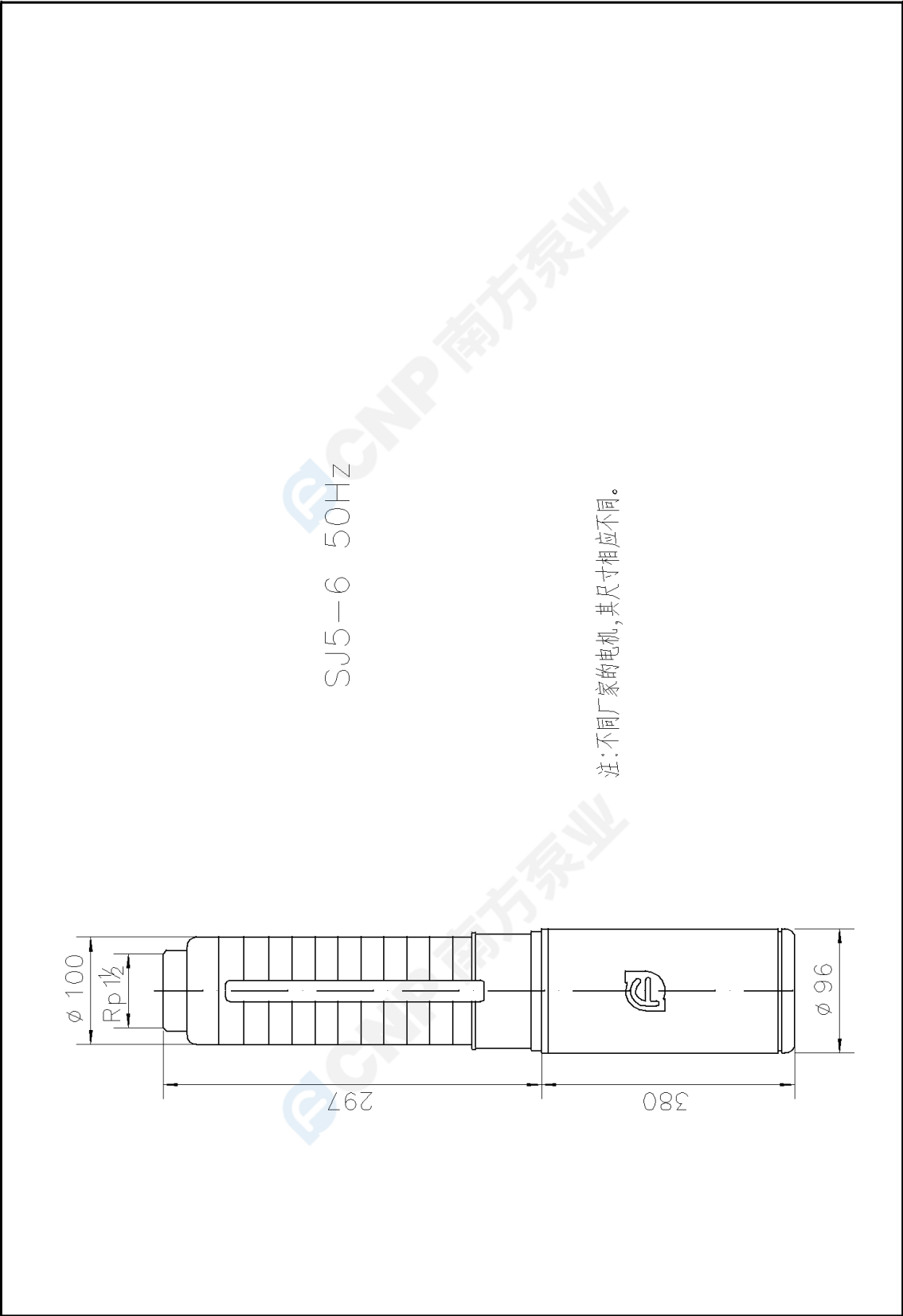
Rated parameters	
Pump model	SJ5-6
Part NO.	1100050670
Rated flow	5 m³/h
Rated head	22 m
Rated efficiency	53 (%)
Power (kW)	0.57 kW
Speed (rpm)	2850
Max impeller diameter (mm)	73
Medium	
Pumped medium	water
Working temperature (°C)	20
Medium density (kg/m³)	1000
Viscosity (mm²/s)	1



The image displays three performance graphs for the SJ5-6 pump, plotted against flow rate Q in m³/h. The top graph shows Head H in meters, the middle graph shows Power P in kW, and the bottom graph shows Efficiency η in percent. All three graphs share a common x-axis ranging from 0 to 6 m³/h with major grid lines every 1 m³/h and minor grid lines every 0.2 m³/h. The y-axes are scaled differently: Head H ranges from 0 to 36 m, Power P ranges from 0 to 0.6 kW, and Efficiency η ranges from 0 to 80%.

Flow Rate Q (m³/h)	Head H (m)	Power P (kW)	Efficiency η (%)
0	33	0.20	0
1	32.5	0.28	25
2	31.5	0.36	45
3	30	0.44	55
4	27.5	0.50	60
5	23.5	0.54	55
6	12	0.55	40

 CNP 南方泵业	Dimension Drawing SJ5-6	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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 CNP 南方泵业	Explosed view SJ5-6	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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Project Name		Client Name	WEPKO
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 CNP 南方泵业	Physical picture SJ5-6	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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		Client Name	WEPKO
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 CNP 南方泵业	Order Data SJ5-6	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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Pump model SJ5-6
Part NO. 1100050670
Product price
Quantity 1
Total price

Inquiry notes