

 CNP 南方泵业	Product Information SJ120-2-2	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.	1100052622
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	120 m ³ /h
Head	27.5 m
Efficiency	73 %
Speed	2900 rpm
Number of stages	2

Material

Impeller	304
Material Code	F

Installation

Operation Pressure	25bar
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
Expolded view	SJ120,150 exploded view

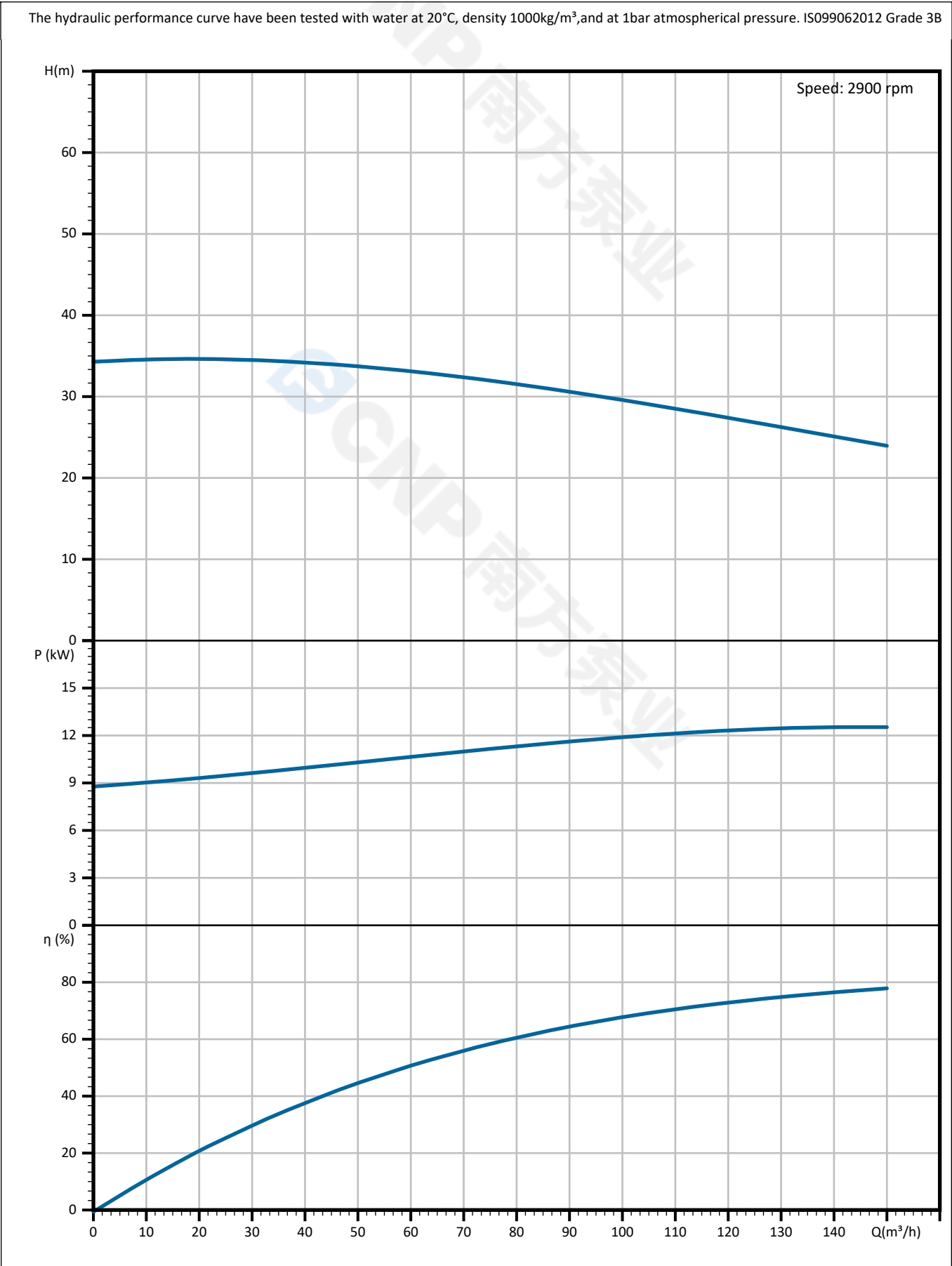
Motor

Number of Motor Phase	Three Phase
Protection Class	IP68
Insulation Class	F
Motor Power(kW)	15KW
Power Frequency(Hz)	50HZ
Rated Voltage (V)	380

Others

Weight (kg)	135
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	Performance Curve SJ120-2-2	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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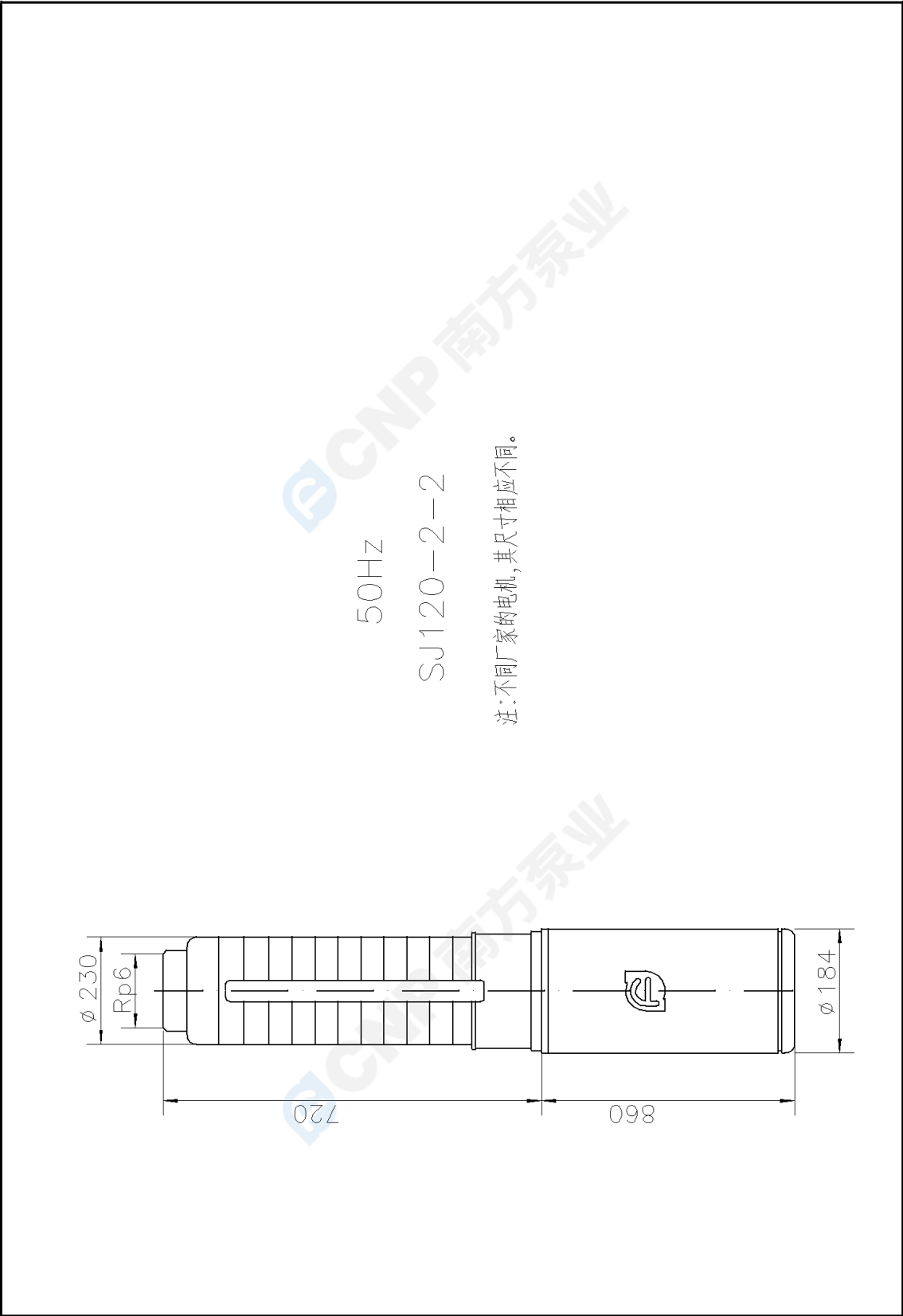
 CNP 南方泵业	Pump Technical Parameters SJ120-2-2	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
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Rated parameters	
Pump model	SJ120-2-2
Part NO.	1100052622
Rated flow	120 m³/h
Rated head	27.5 m
Rated efficiency	73 (%)
Power (kW)	12.3 kW
Speed (rpm)	2900
Max impeller diameter (mm)	132
Medium	
Pumped medium	water
Working temperature (°C)	20
Medium density (kg/m³)	1000
Viscosity (mm²/s)	1

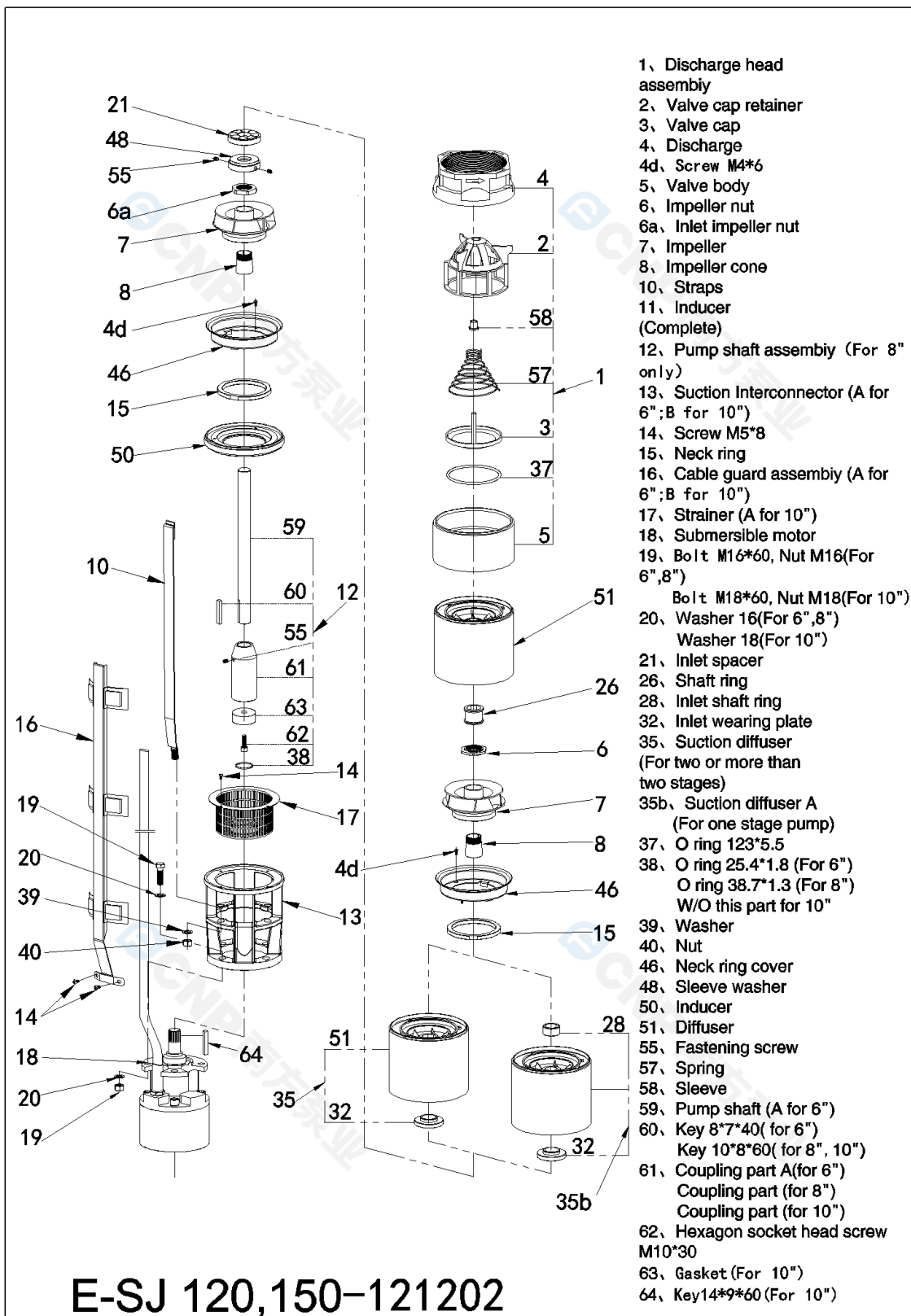
The image displays three performance graphs for the pump model SJ120-2-2, plotted against flow rate Q in m³/h on the x-axis (0 to 140). The top graph shows Head H in meters (m) on the y-axis (0 to 70). The middle graph shows Power P in kilowatts (kW) on the y-axis (0 to 18). The bottom graph shows Efficiency η in percent (%) on the y-axis (0 to 80). All three curves are blue and show a decreasing trend as flow rate increases.

Q (m³/h)	H (m)	P (kW)	η (%)
0	35	9.5	0
20	35	10.0	20
40	34	10.5	35
60	32	11.0	50
80	30	11.5	62
100	28	12.0	70
120	26	12.3	75
132	24	12.3	78

 CNP 南方泵业	Dimension Drawing SJ120-2-2	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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	Explosed view SJ120-2-2	Manufacturer	Nanfeng Pump Industry Co.,Ltd (CNP)
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 CNP 南方泵业	Physical picture SJ120-2-2	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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 CNP 南方泵业	Order Data SJ120-2-2	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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Pump model SJ120-2-2
Part NO. 1100052622
Product price
Quantity 1
Total price

Inquiry notes