

 CNP 南方泵业	Product Information SJ75-12	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.	1100052461		
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	75 m ³ /h
Head	162 m
Efficiency	73 %
Speed	2900 rpm
Number of stages	12

Material

Impeller	304
Material Code	F

Installation

Operation Pressure	38bar
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	SJ75,95exploded view

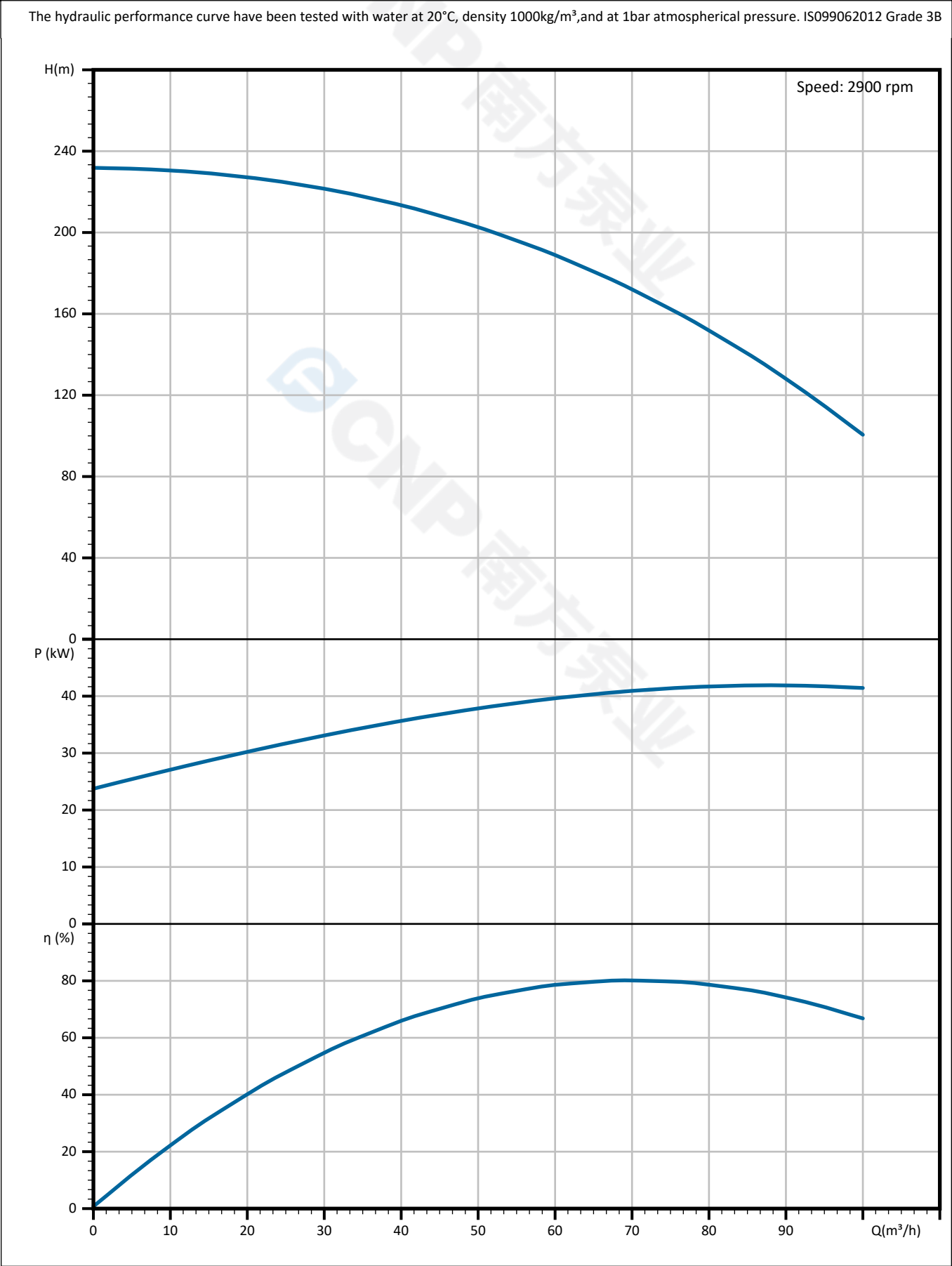
Motor

Number of Motor Phase	Three Phase
Protection Class	IP68
Insulation Class	F
Motor Power(kW)	45KW
Power Frequency(Hz)	50HZ
Rated Voltage (V)	380

Others

Weight (kg)	261
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	Performance Curve SJ75-12	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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 CNP 南方泵业	Pump Technical Parameters SJ75-12	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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Item NO		Contacts	Wepko
		Contact	

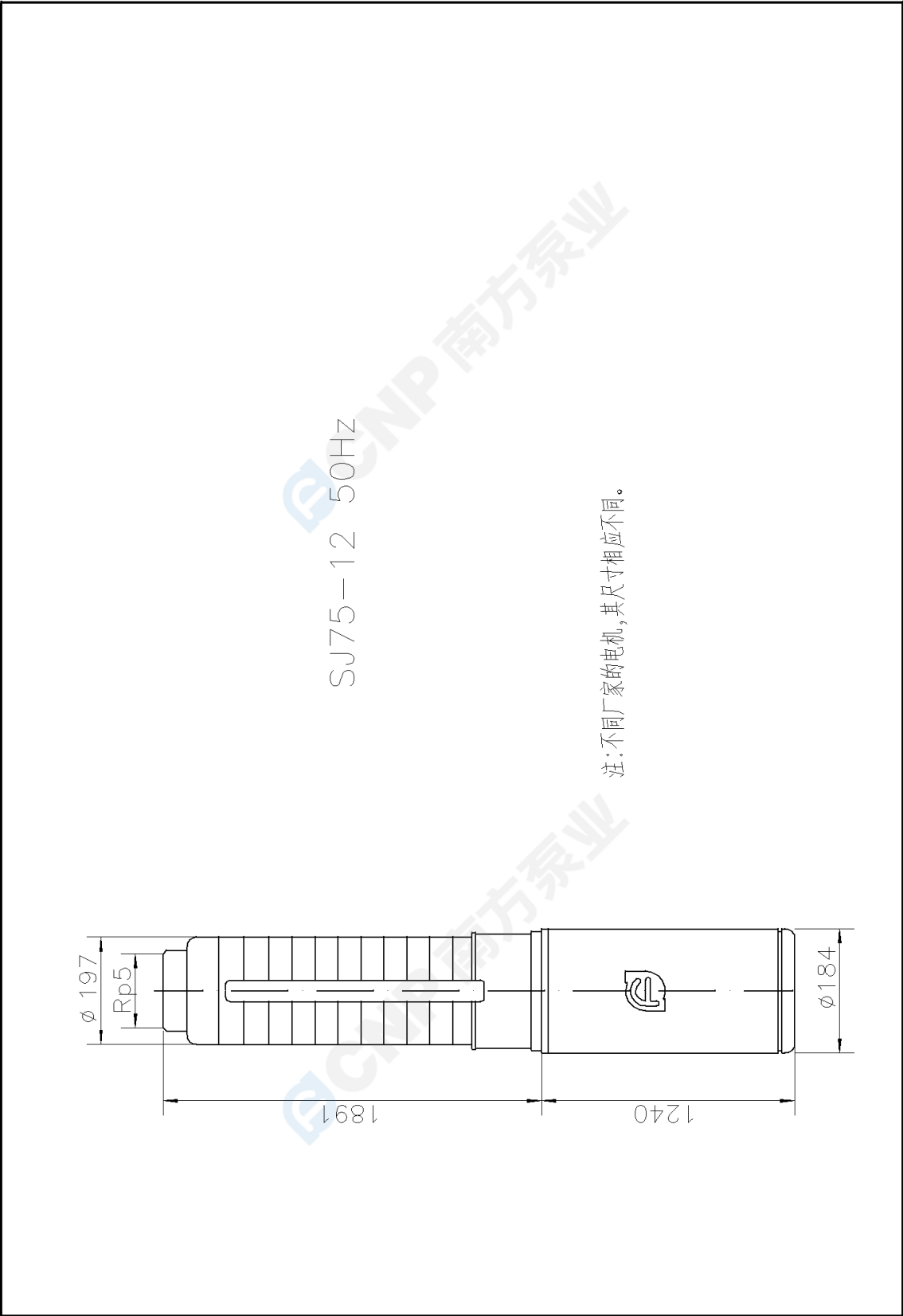
Rated parameters	
Pump model	SJ75-12
Part NO.	1100052461
Rated flow	75 m³/h
Rated head	162 m
Rated efficiency	73 (%)
Power (kW)	45.4 kW
Speed (rpm)	2900
Max impeller diameter (mm)	130
Medium	
Pumped medium	water
Working temperature (°C)	20
Medium density (kg/m³)	1000
Viscosity (mm²/s)	1

The image displays three performance graphs for the SJ75-12 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 graphs share a common x-axis ranging from 0 to 100 m³/h with major grid lines every 20 units and minor grid lines every 5 units.

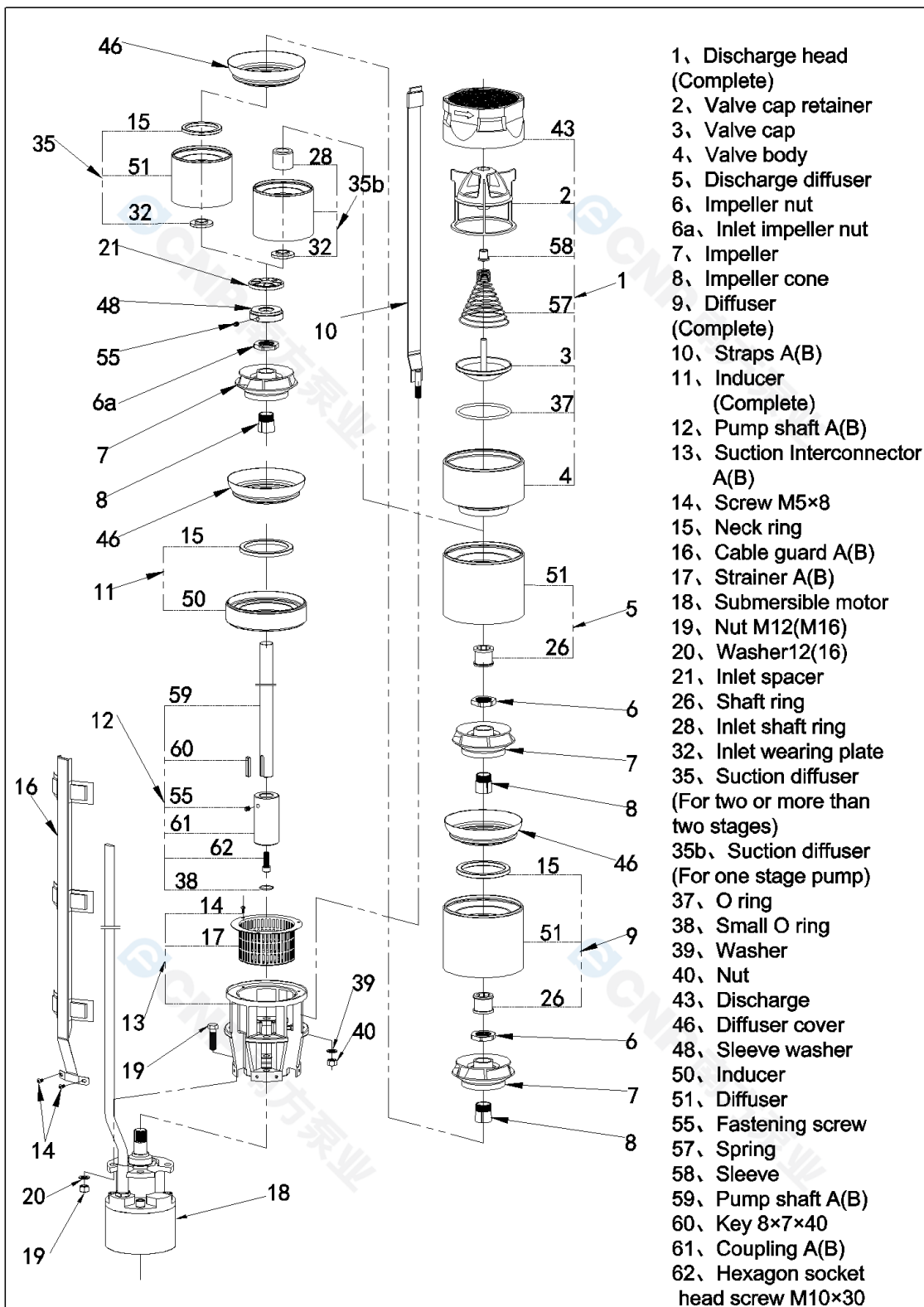
- Head (H) vs Flow (Q):** The head starts at approximately 235 m at 0 m³/h and decreases as flow increases, reaching about 105 m at 100 m³/h.
- Power (P) vs Flow (Q):** The power starts at approximately 25 kW at 0 m³/h and increases, reaching a peak of about 42 kW around 80 m³/h before slightly decreasing.
- Efficiency (η) vs Flow (Q):** The efficiency starts at 0% at 0 m³/h, rises to a peak of about 80% around 70 m³/h, and then decreases to approximately 68% at 100 m³/h.

Q (m³/h)	H (m)	P (kW)	η (%)
0	235	25	0
20	230	30	40
40	215	35	65
60	185	38	78
80	145	41	80
100	105	42	68

 CNP 南方泵业	Dimension Drawing SJ75-12	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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Project Name		Client Name	WEPKO
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		Contact	



 CNP 南方泵业	Explosed view SJ75-12	Manufacturer	Nanfeng Pump Industry Co.,Ltd (CNP)
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Project Name		Client Name	WEPKO
Item NO		Client Addr.	
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 CNP 南方泵业	Physical picture SJ75-12	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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 CNP 南方泵业	Order Data SJ75-12	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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		Contact	

Pump model SJ75-12
Part NO. 1100052461
Product price
Quantity 1
Total price

Inquiry notes