

 CNP 南方泵业	Product Information SJ30-6	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.	1100051733		
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	30 m ³ /h
Head	44 m
Efficiency	68 %
Speed	2850 rpm
Number of stages	6

Material

Impeller	304
Material Code	F

Installation

Operation Pressure	28bar
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	SJ30exploded view

Motor

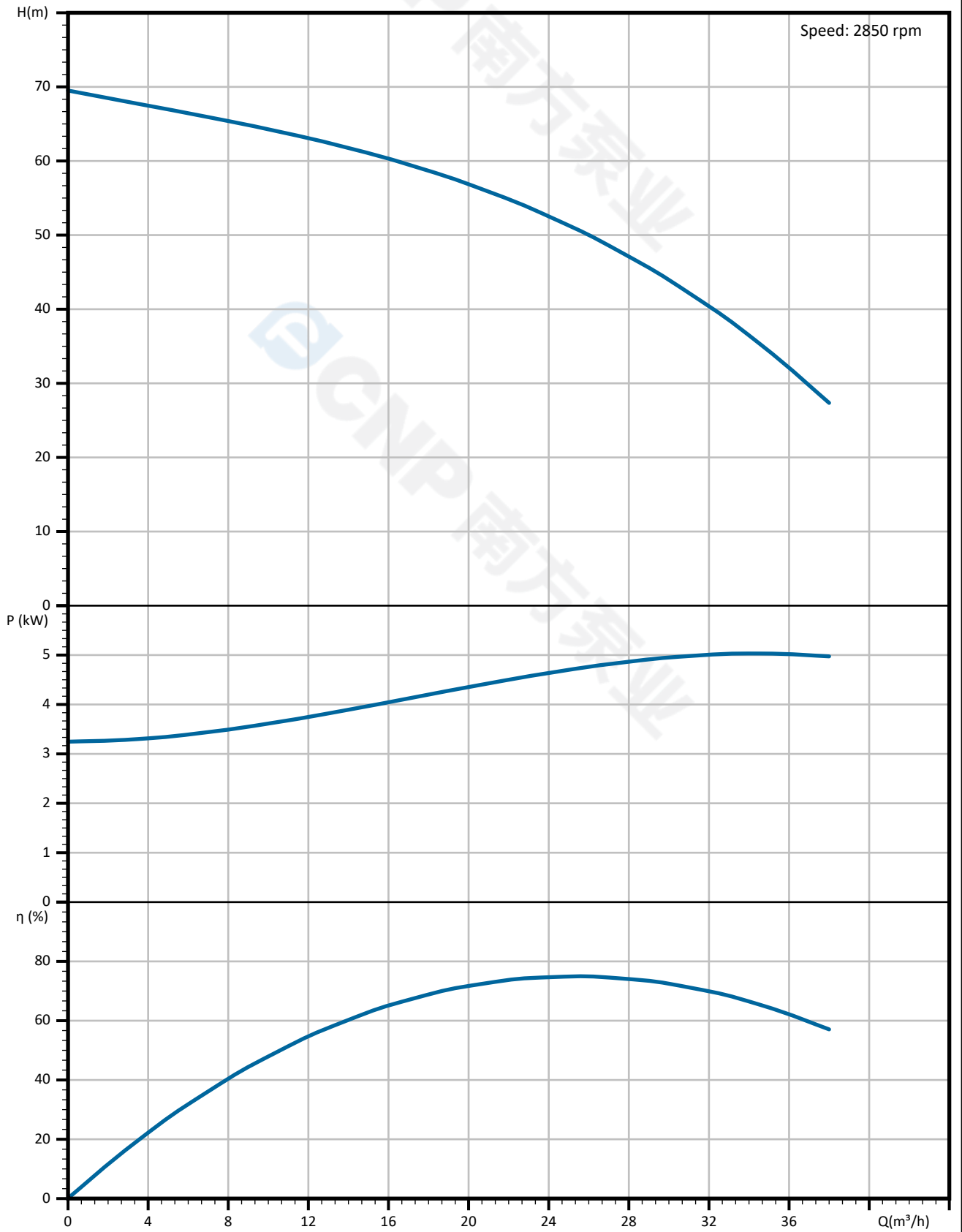
Number of Motor Phase	Three Phase
Protection Class	IP68
Insulation Class	F
Motor Power(kW)	5.5KW
Power Frequency(Hz)	50HZ
Rated Voltage (V)	380

Others

Weight (kg)	42
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 CNP 南方泵业	Performance Curve SJ30-6	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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The hydraulic performance curve have been tested with water at 20°C, density 1000kg/m³,and at 1bar atmospherical pressure. IS099062012 Grade 3B



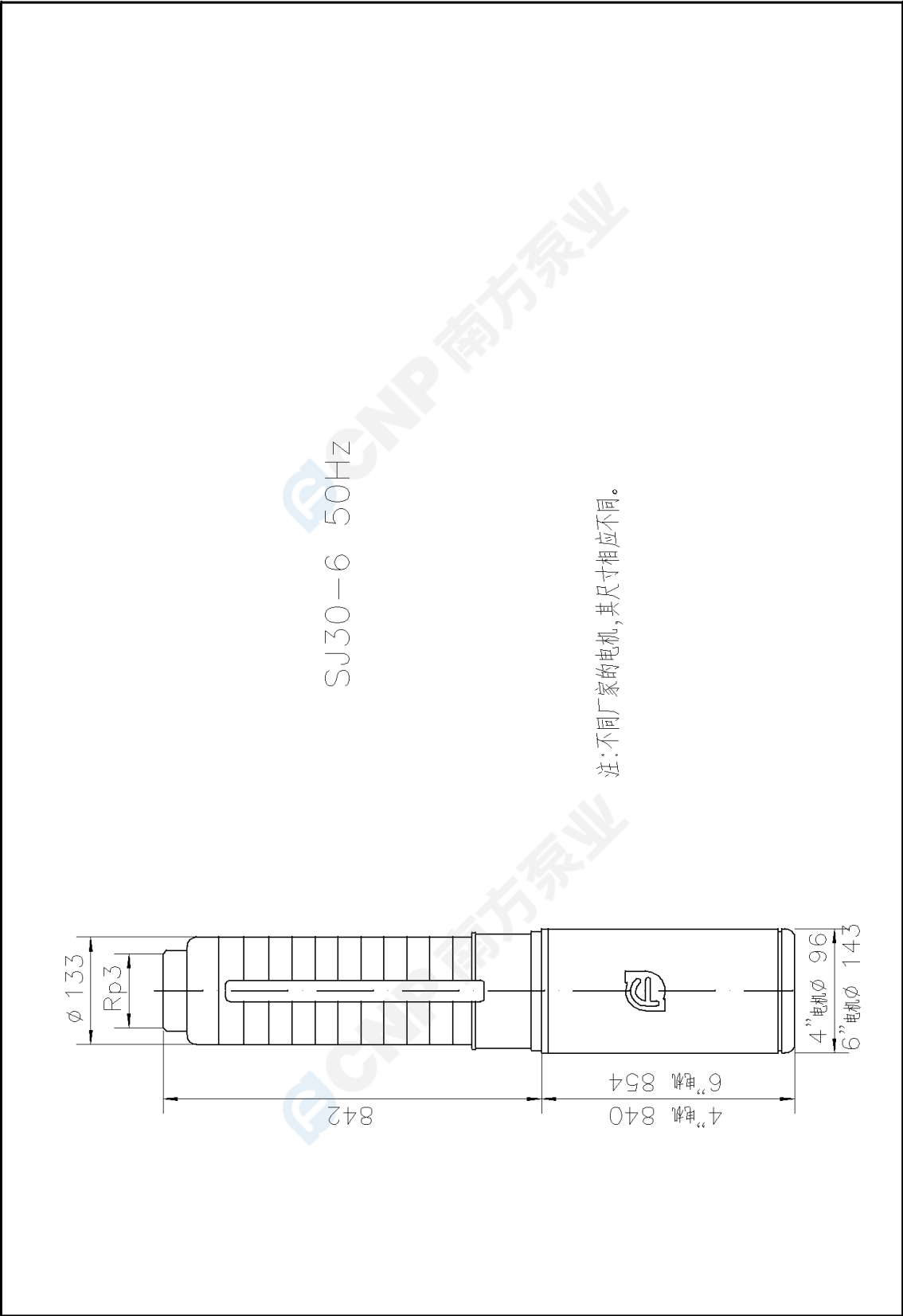
 CNP 南方泵业	Pump Technical Parameters SJ30-6	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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Rated parameters	
Pump model	SJ30-6
Part NO.	1100051733
Rated flow	30 m³/h
Rated head	44 m
Rated efficiency	68 (%)
Power (kW)	5.29 kW
Speed (rpm)	2850
Max impeller diameter (mm)	93.5
Medium	
Pumped medium	water
Working temperature (°C)	20
Medium density (kg/m³)	1000
Viscosity (mm²/s)	1

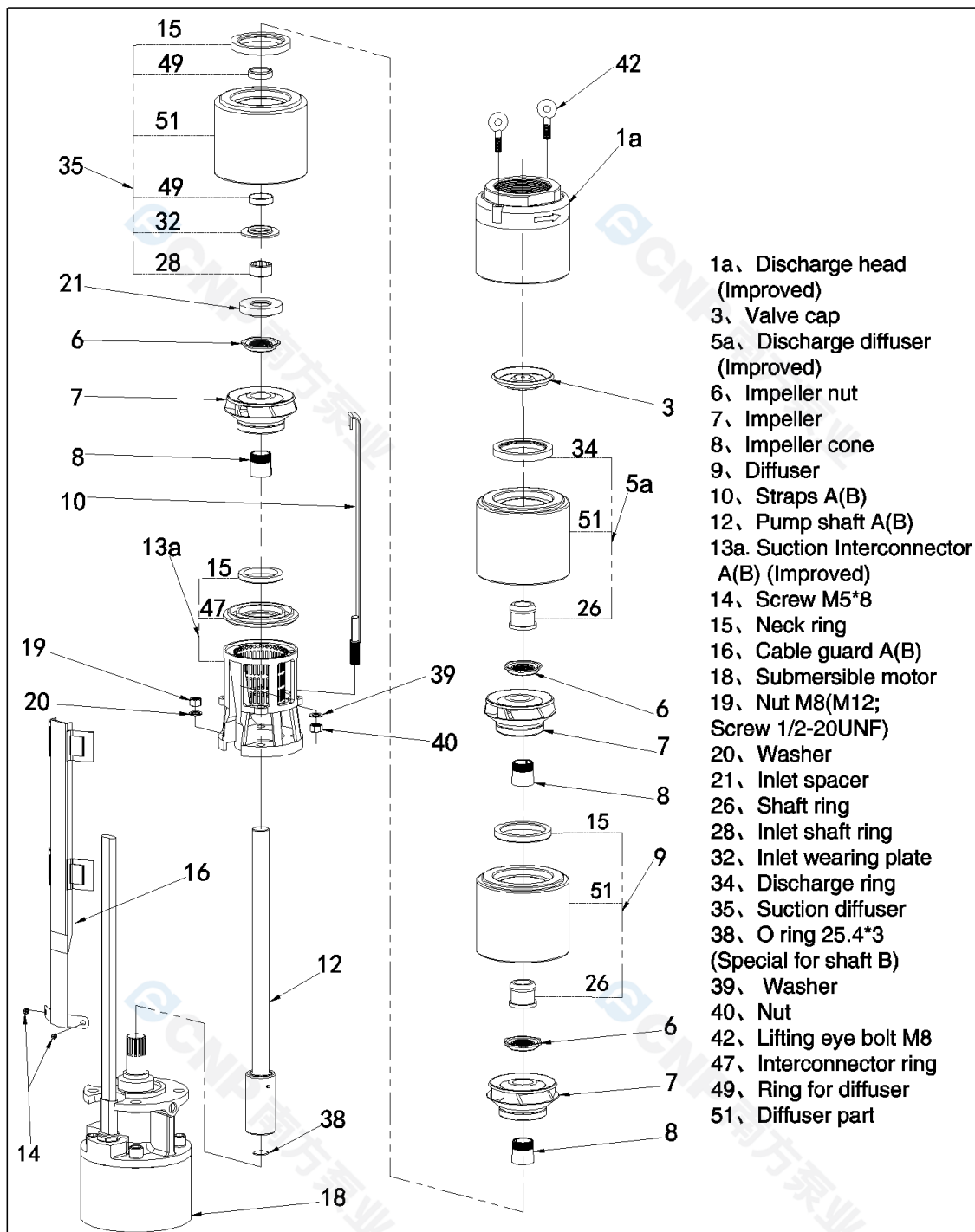
The image displays three performance graphs for the SJ30-6 pump, plotted against flow rate (Q) in m³/h on the x-axis, ranging from 0 to 36.

- Head (H) vs Flow (Q):** The top graph shows the head (H) in meters (m) on the y-axis, ranging from 0 to 80. The curve starts at approximately 70 m at 0 m³/h and decreases to about 28 m at 36 m³/h.
- Power (P) vs Flow (Q):** The middle graph shows the power (P) in kilowatts (kW) on the y-axis, ranging from 0 to 6. The curve starts at approximately 3.2 kW at 0 m³/h and increases to about 5.1 kW at 36 m³/h.
- Efficiency (η) vs Flow (Q):** The bottom graph shows the efficiency (η) in percent (%) on the y-axis, ranging from 0 to 80. The curve starts at 0% at 0 m³/h, peaks at approximately 75% around 24 m³/h, and then decreases to about 58% at 36 m³/h.

 CNP 南方泵业	Dimension Drawing SJ30-6	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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 CNP 南方泵业	Explosed view SJ30-6	Manufacturer	Nanfeng Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
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E-SJ 30-151103

 CNP 南方泵业	Physical picture SJ30-6	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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 CNP 南方泵业	Order Data SJ30-6	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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Pump model SJ30-6
Part NO. 1100051733
Product price
Quantity 1
Total price

Inquiry notes