

 CNP 南方泵业	Product Information SJ30-12	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.	1100051823		
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	88 m
Efficiency	68 %
Speed	2850 rpm
Number of stages	12

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

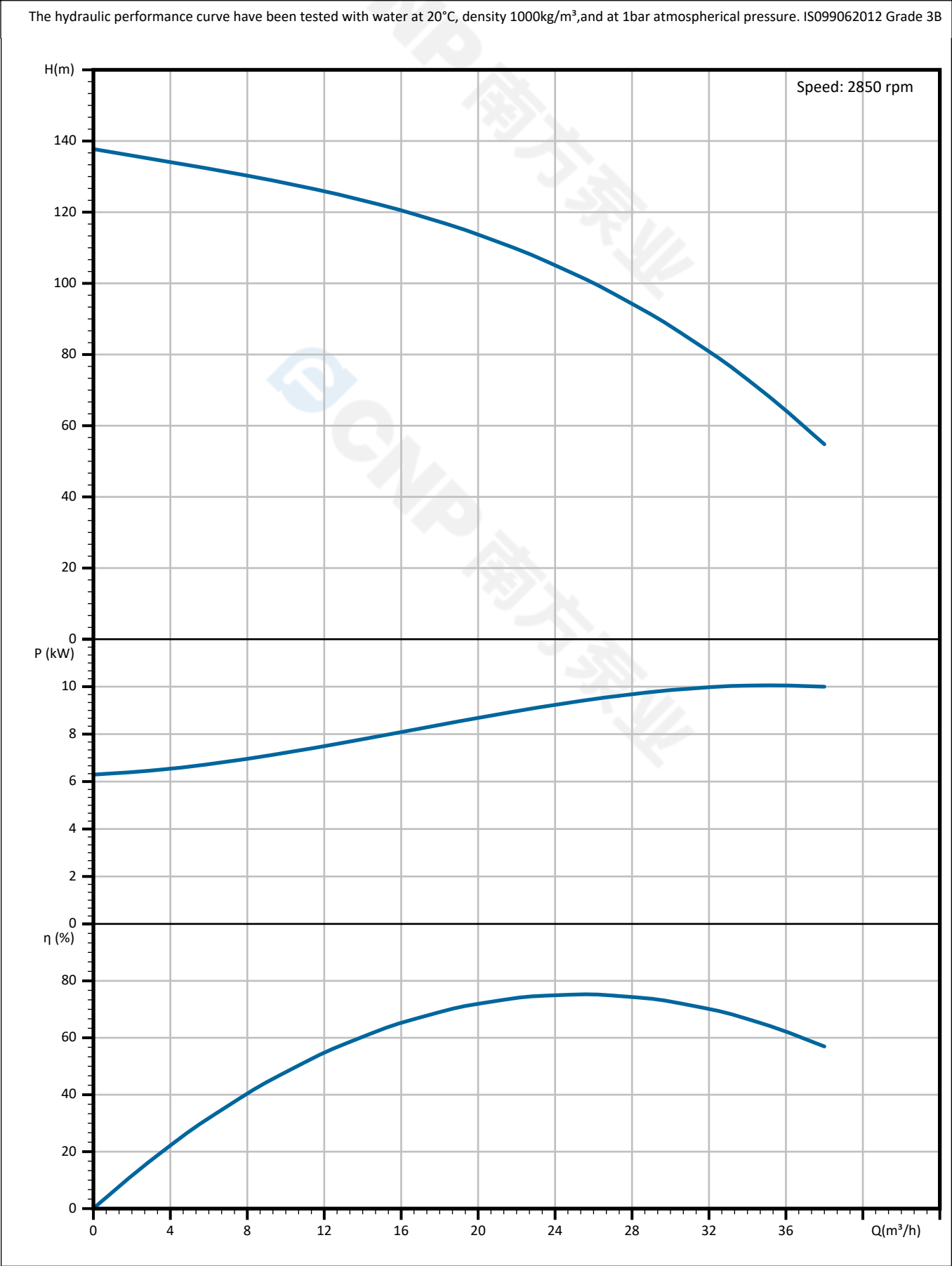
Motor

Number of Motor Phase	Three Phase
Protection Class	IP68
Insulation Class	F
Motor Power(kW)	11KW
Power Frequency(Hz)	50HZ
Rated Voltage (V)	380

Others

Weight (kg)	85
-------------	----

	Performance Curve SJ30-12	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/06/30
Project Name		Client Name	WEPKO
Item NO		Client Addr.	
		Contacts	Wepko
		Contact	



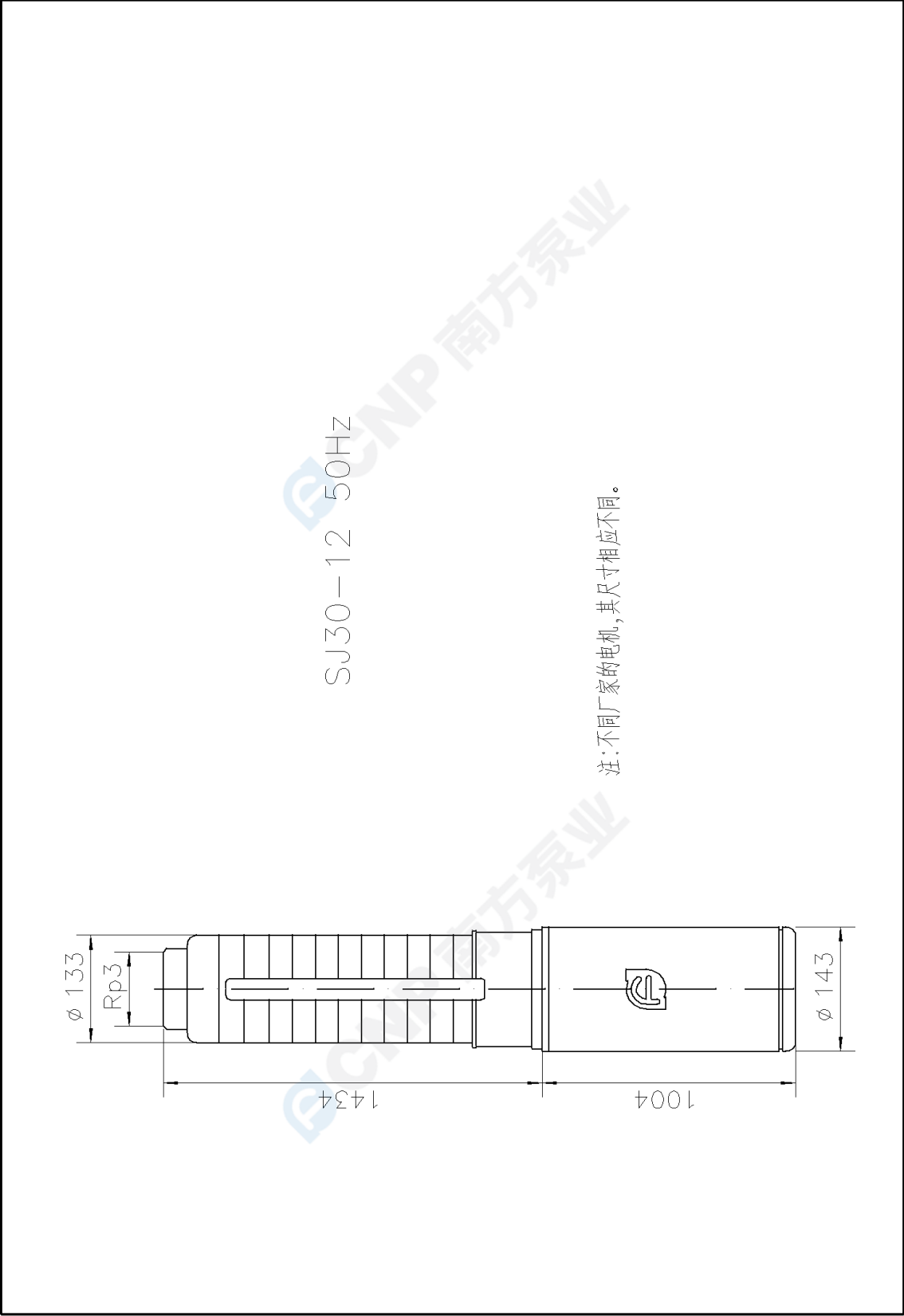
 CNP 南方泵业	Pump Technical Parameters SJ30-12	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/06/30
Project Name		Client Name	WEPKO
		Client Addr.	
Item NO		Contacts	Wepko
		Contact	

Rated parameters	
Pump model	SJ30-12
Part NO.	1100051823
Rated flow	30 m³/h
Rated head	88 m
Rated efficiency	68 (%)
Power (kW)	10.6 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

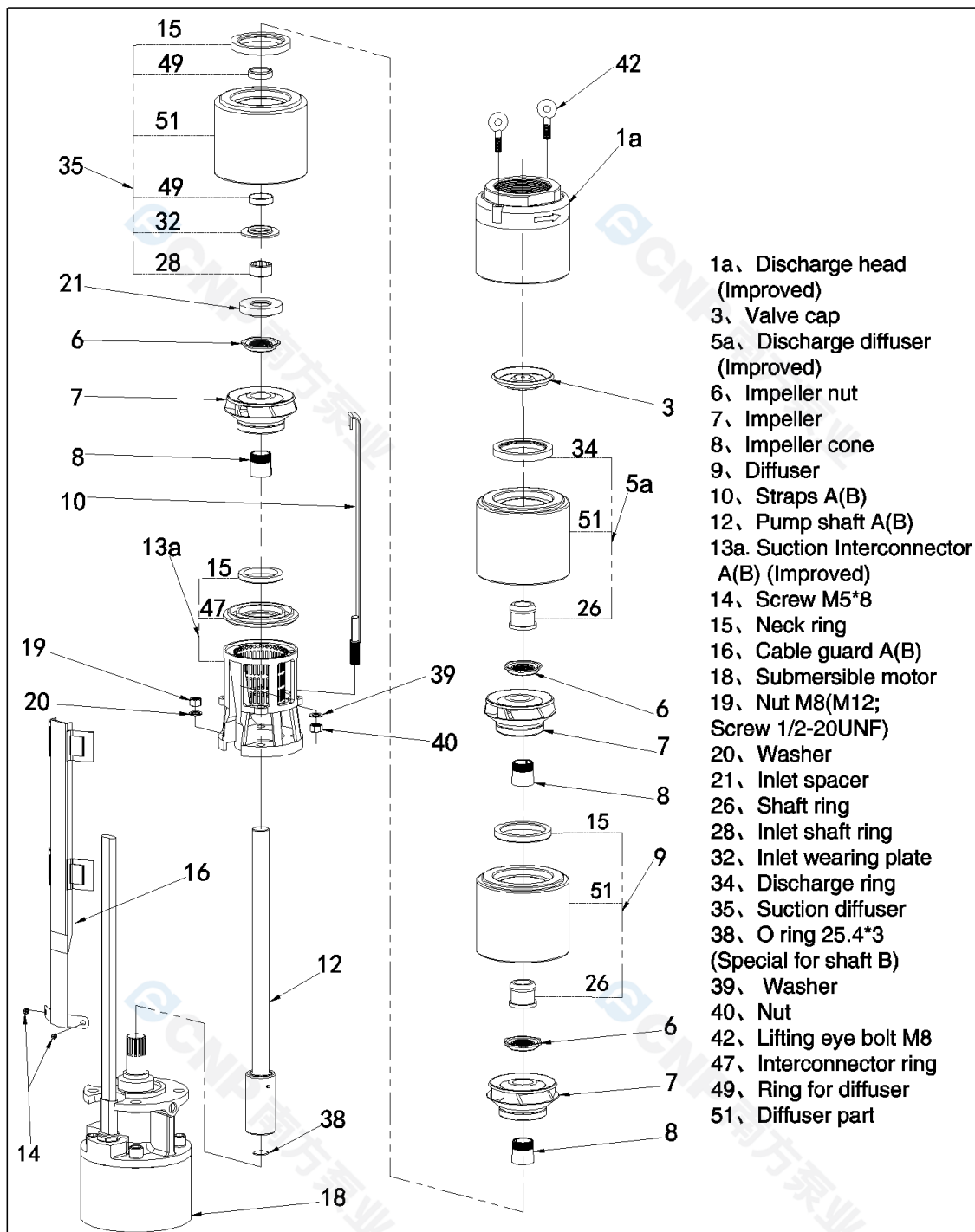
The figure contains three vertically stacked line graphs sharing a common x-axis representing flow rate Q in m³/h, ranging from 0 to 40 with major ticks every 8 units. The top graph shows Head H in meters (m) on the y-axis, ranging from 0 to 160 with major ticks every 20 units. The curve starts at approximately 138 m at Q=0 and decreases to about 55 m at Q=40. The middle graph shows Power P in kilowatts (kW) on the y-axis, ranging from 0 to 10 with major ticks every 2 units. The curve starts at approximately 6.5 kW at Q=0 and increases to about 9.5 kW at Q=40. The bottom graph shows Efficiency η in percent (%) on the y-axis, ranging from 0 to 80 with major ticks every 20 units. The curve starts at 0% at Q=0, rises to a peak of approximately 75% at Q=25, and then decreases to about 55% at Q=40.

Flow Rate Q (m³/h)	Head H (m)	Power P (kW)	Efficiency η (%)
0	138	6.5	0
8	130	7.0	40
16	120	8.0	65
24	105	8.8	75
32	85	9.2	70
40	55	9.5	55

 CNP 南方泵业	Dimension Drawing SJ30-12	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	



 CNP 南方泵业	Explosed view SJ30-12	Manufacturer	Nanfeng Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/06/30
Project Name		Client Name	WEPKO
Item NO		Client Addr.	
		Contacts	Wepko
		Contact	



E-SJ 30-151103

 CNP 南方泵业	Physical picture SJ30-12	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	



 CNP 南方泵业	Order Data SJ30-12	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	

Pump model SJ30-12
Part NO. 1100051823
Product price
Quantity 1
Total price

Inquiry notes