

 CNP 南方泵业	Product Information SJ17-23	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.	1100051640
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	17 m ³ /h
Head	167 m
Efficiency	66 %
Speed	2850 rpm
Number of stages	23

Material

Impeller	304
Material Code	F

Installation

Operation Pressure	26bar
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	SJ17e xploded view

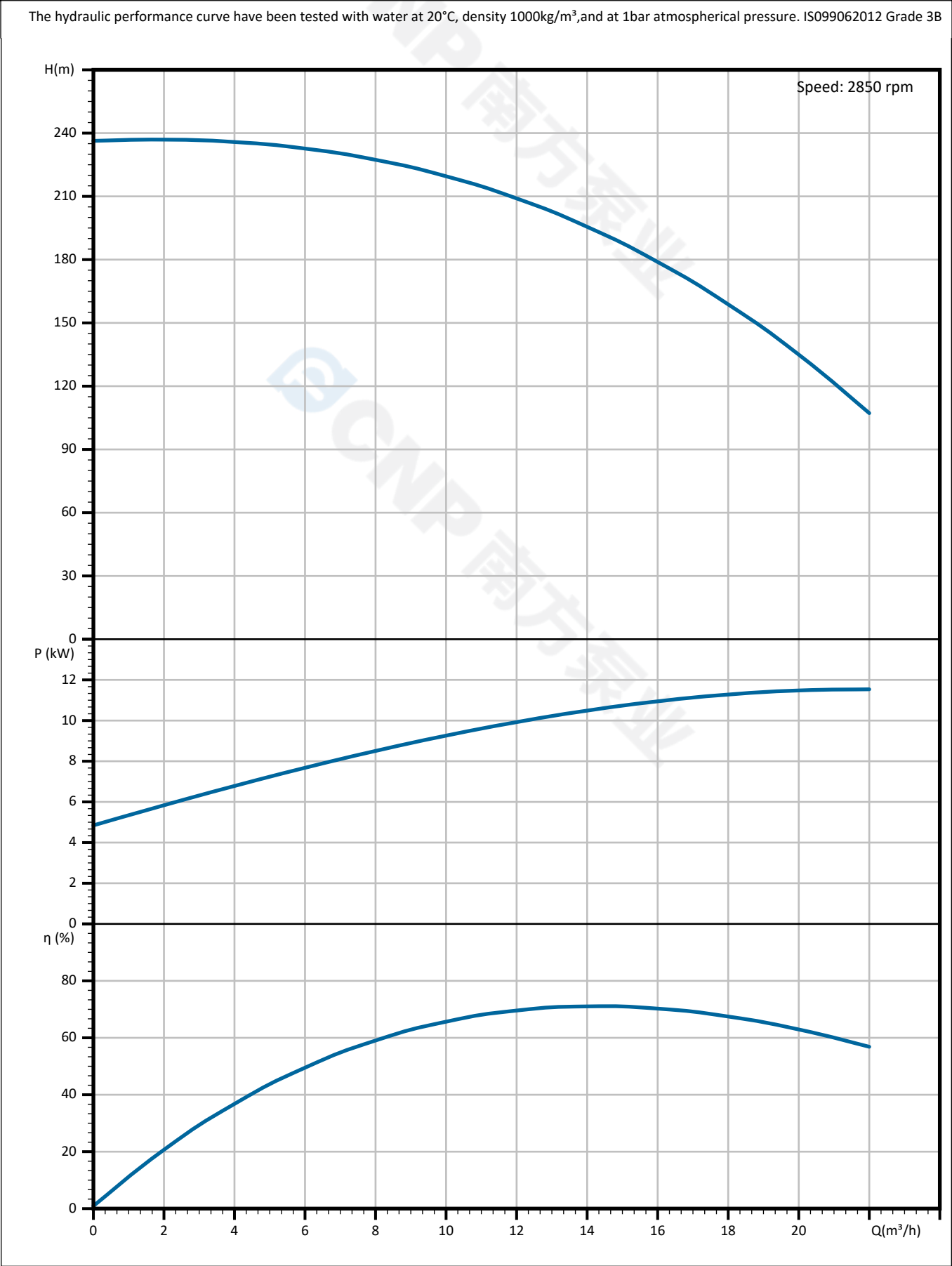
Motor

Number of Motor Phase	Three Phase
Protection Class	IP68
Insulation Class	F
Motor Power(kW)	13KW
Power Frequency(Hz)	50HZ
Rated Voltage (V)	380

Others

Weight (kg)	98
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	Performance Curve SJ17-23	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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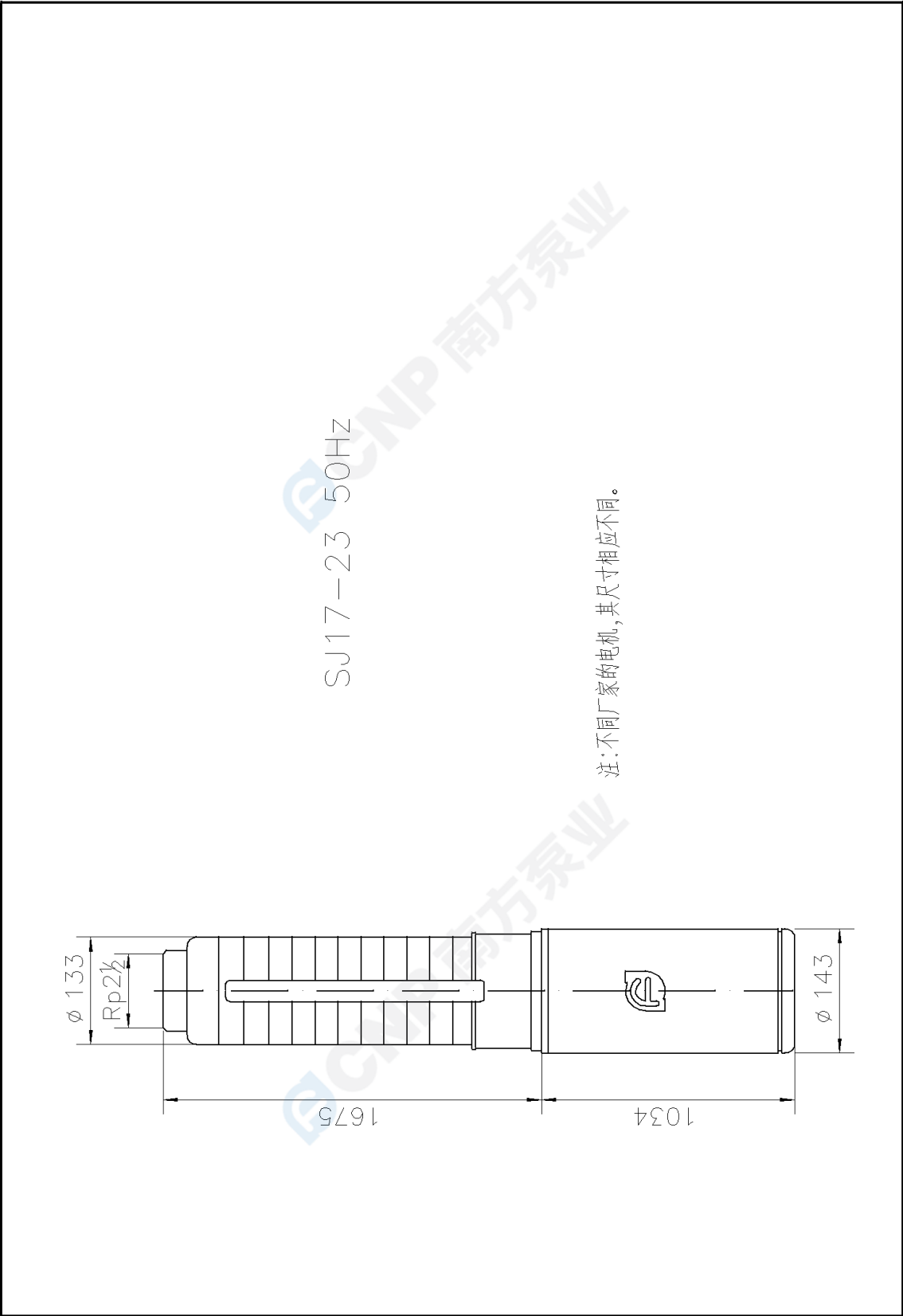
 CNP 南方泵业	Pump Technical Parameters SJ17-23	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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Rated parameters	
Pump model	SJ17-23
Part NO.	1100051640
Rated flow	17 m³/h
Rated head	167 m
Rated efficiency	66 (%)
Power (kW)	11.7 kW
Speed (rpm)	2850
Max impeller diameter (mm)	89.7
Medium	
Pumped medium	water
Working temperature (°C)	20
Medium density (kg/m³)	1000
Viscosity (mm²/s)	1

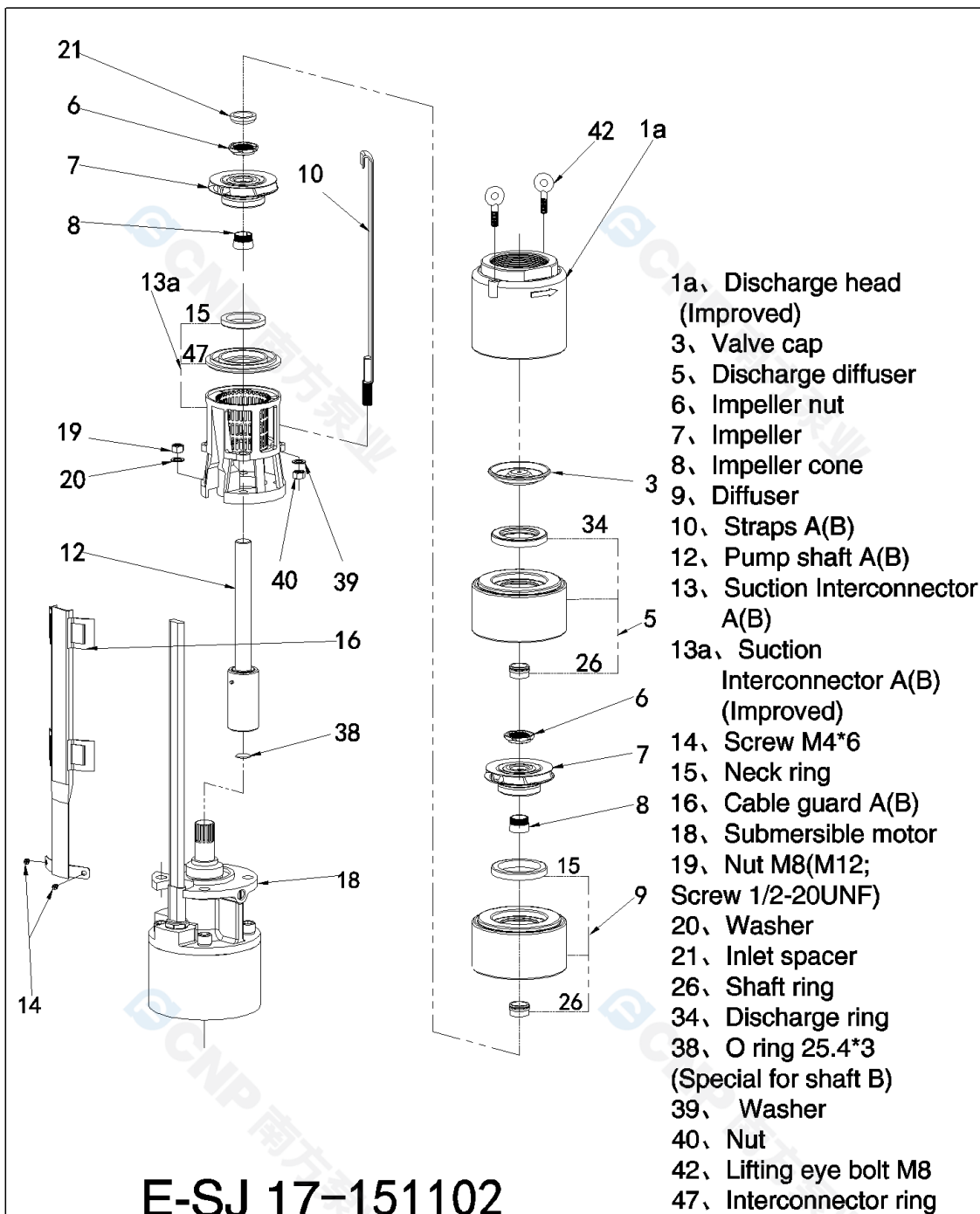
The image displays three performance graphs for the pump model SJ17-23, plotted against flow rate (Q) in m³/h. The x-axis for all graphs ranges from 0 to 20 m³/h, with major grid lines every 4 units and minor grid lines every 1 unit.

- Head (H) vs Flow (Q):** The y-axis ranges from 90 to 270 m. The curve starts at approximately 240 m at 0 m³/h, remains relatively flat until about 4 m³/h, then gradually declines to approximately 110 m at 20 m³/h.
- Power (P) vs Flow (Q):** The y-axis ranges from 0 to 16 kW. The curve starts at approximately 5.5 kW at 0 m³/h and increases steadily, reaching approximately 11.7 kW at 20 m³/h.
- Efficiency (η) vs Flow (Q):** The y-axis ranges from 0 to 100%. The curve starts at 0% at 0 m³/h, rises to a peak efficiency of approximately 72% between 14 and 16 m³/h, and then slightly declines to approximately 58% at 20 m³/h.

 CNP 南方泵业	Dimension Drawing SJ17-23	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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 CNP 南方泵业	Explosed view SJ17-23	Manufacturer	Nanfeng Pump Industry Co.,Ltd (CNP)
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 CNP 南方泵业	Physical picture SJ17-23	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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 CNP 南方泵业	Order Data SJ17-23	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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Pump model SJ17-23
Part NO. 1100051640
Product price
Quantity 1
Total price

Inquiry notes