

 CNP 南方泵业	Product Information SJ150-7-1	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.	1100052868		
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	150 m ³ /h
Head	145 m
Efficiency	74 %
Speed	2900 rpm
Number of stages	7

Material

Impeller	304
Material Code	F

Installation

Operation Pressure	23bar
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
Exploled view	SJ120,150 exploded view

Motor

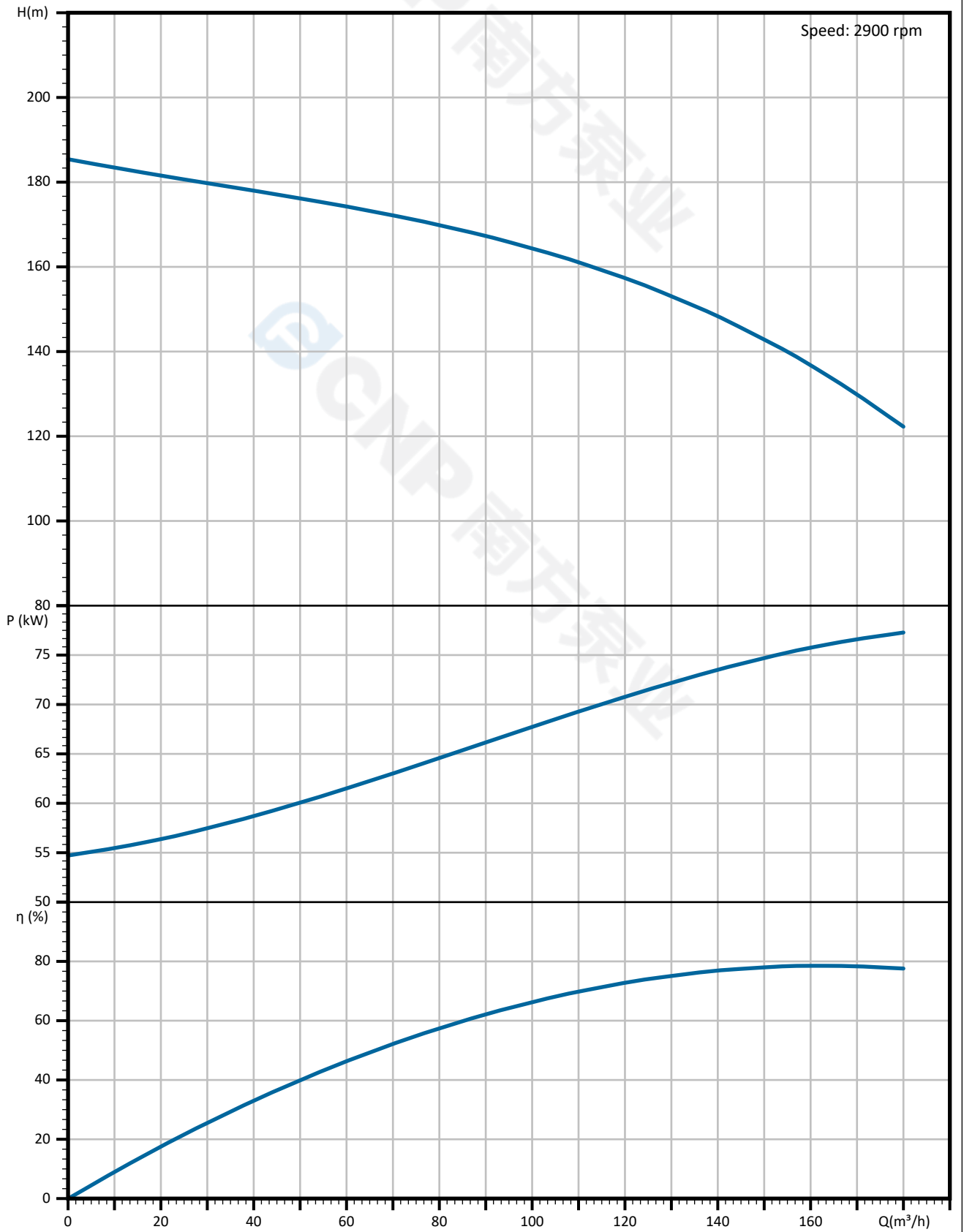
Number of Motor Phase	Three Phase
Protection Class	IP68
Insulation Class	F
Motor Power(kW)	90KW
Power Frequency(Hz)	50HZ
Rated Voltage (V)	380

Others

Weight (kg)	326
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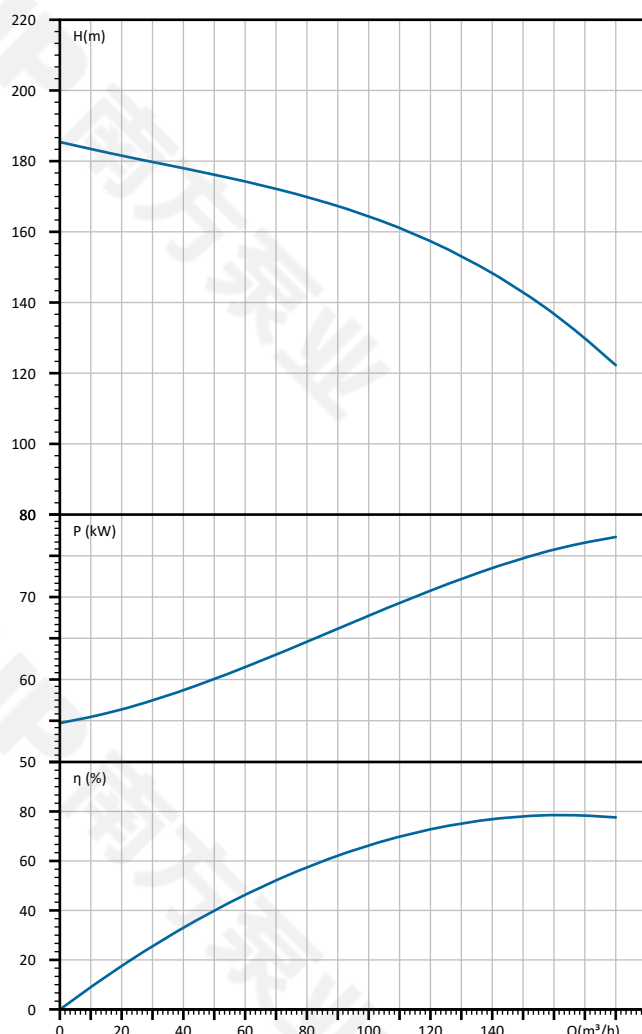
 CNP 南方泵业	Performance Curve SJ150-7-1	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
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The hydraulic performance curve have been tested with water at 20°C, density 1000kg/m³,and at 1bar atmospherical pressure. ISO99062012 Grade 3B



 CNP 南方泵业	Pump Technical Parameters SJ150-7-1	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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Rated parameters	
Pump model	SJ150-7-1
Part NO.	1100052868
Rated flow	150 m³/h
Rated head	145 m
Rated efficiency	74 (%)
Power (kW)	80 kW
Speed (rpm)	2900
Max impeller diameter (mm)	154
Medium	
Pumped medium	water
Working temperature (°C)	20
Medium density (kg/m³)	1000
Viscosity (mm²/s)	1

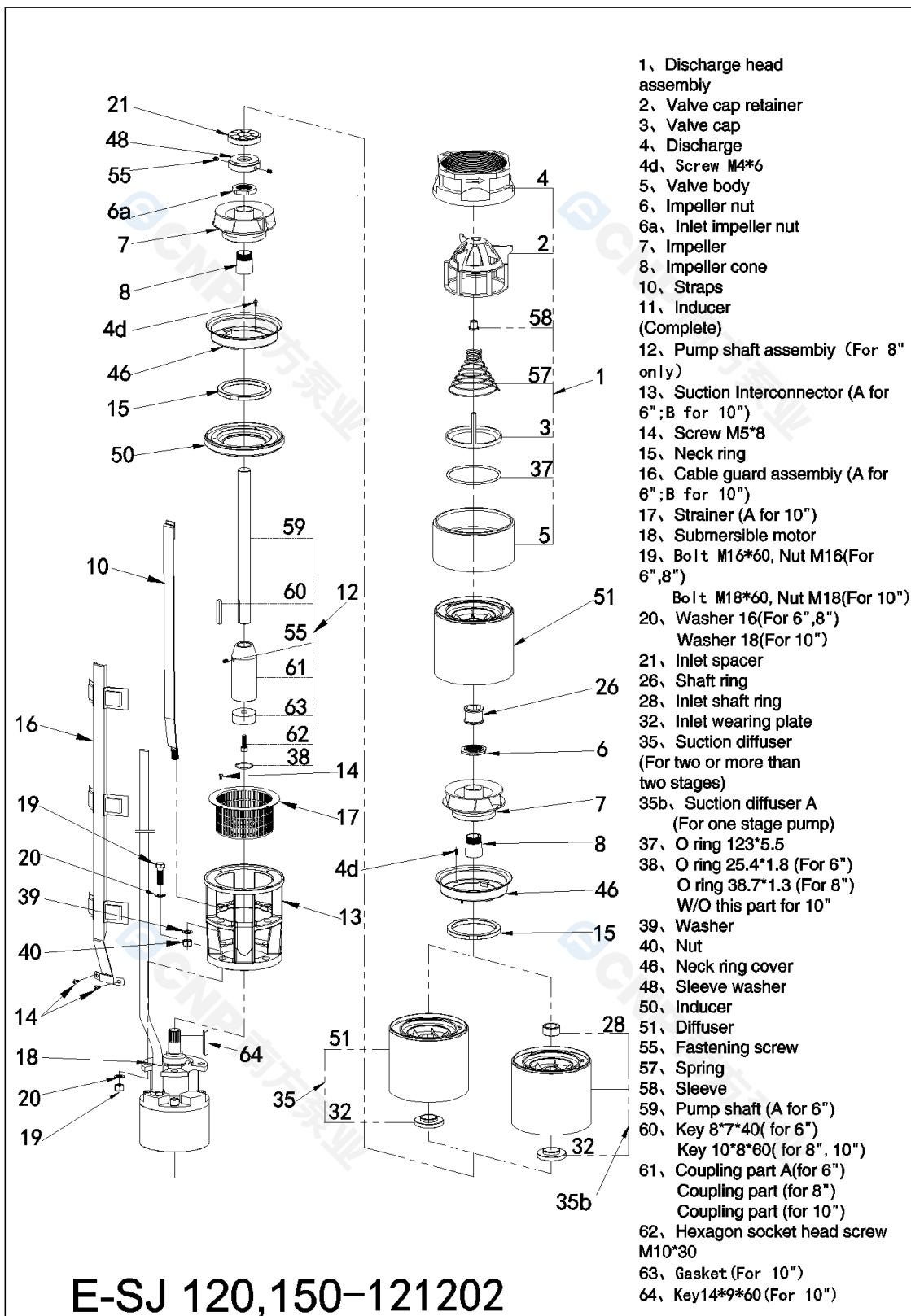


Q (m³/h)	H (m)
0	185
20	182
40	178
60	173
80	167
100	160
120	150
140	138
150	122

Q (m³/h)	P (kW)
0	55
20	57
40	60
60	64
80	68
100	72
120	75
140	77
150	78

Q (m³/h)	η (%)
0	0
20	18
40	32
60	45
80	58
100	68
120	75
140	79
150	78

 CNP 南方泵业	Explosed view SJ150-7-1	Manufacturer	Nanfeng Pump Industry Co.,Ltd (CNP)
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		Date	2025/06/30
Project Name		Client Name	WEPKO
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 CNP 南方泵业	Physical picture SJ150-7-1	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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		Date	2025/06/30
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 CNP 南方泵业	Order Data SJ150-7-1	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
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		Contact	

Pump model SJ150-7-1
Part NO. 1100052868
Product price
Quantity 1
Total price

Inquiry notes