
	<b>Product Information</b>  <b>SJ5-16</b>	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/06/30
		Client Name	WEPKO
<b>Project Name</b>		Client Addr.	
<b>Item NO</b>		Contacts	Wepko
		Contact	

Part NO.	1100050750
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Product Picture: (Note: Images may not be the same as the product)	Note
	<p>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.</p>

### Nameplate parameters

Flow	5 m <sup>3</sup> /h
Head	60 m
Efficiency	53 %
Speed	2850 rpm
Number of stages	16

### Material

Impeller	304
Material Code	F

### Installation

Operation Pressure	24bar
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
Explored view	SJ1,3,5 exploded view

### Motor

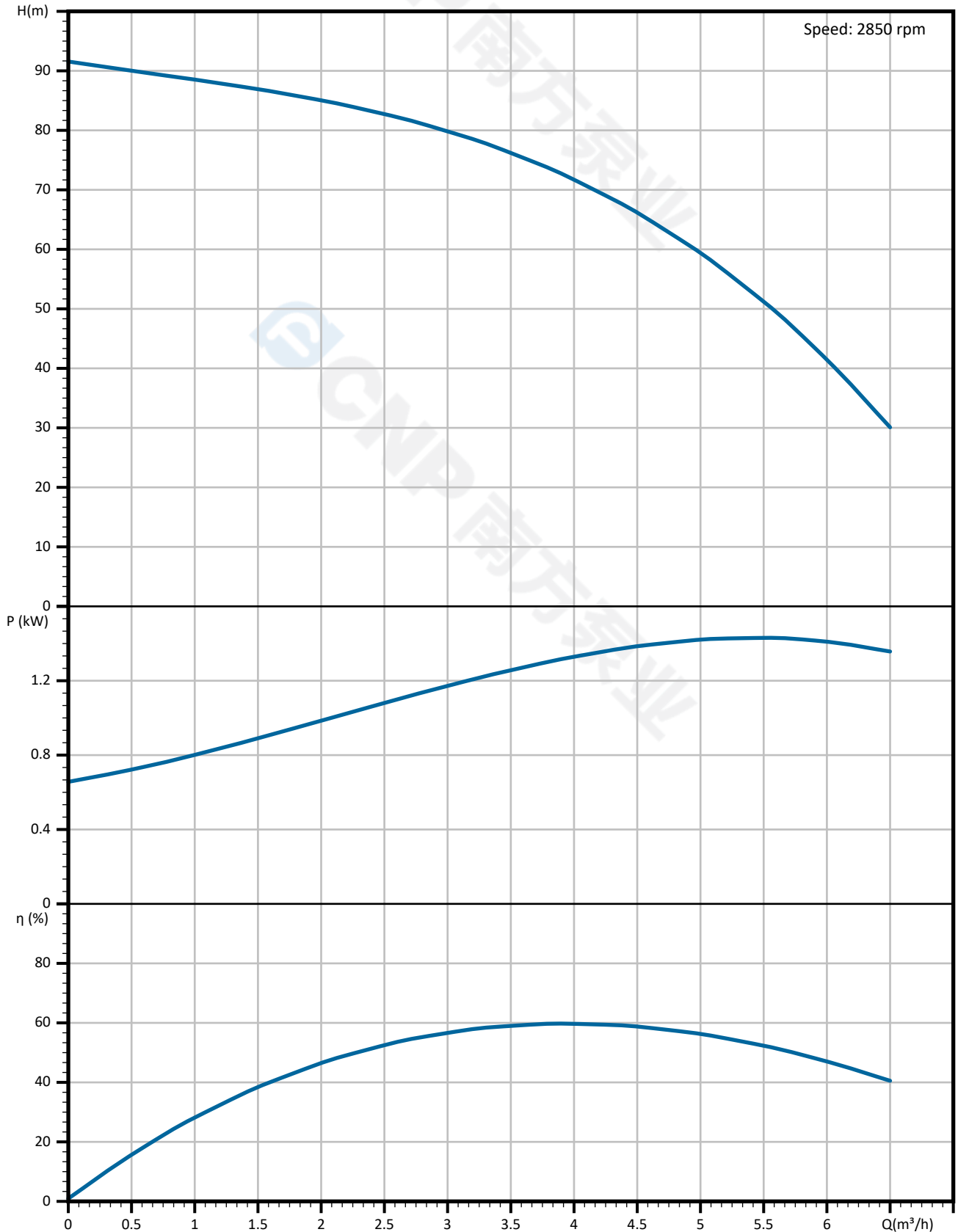
Number of Motor Phase	Three Phase
Protection Class	IP68
Insulation Class	F
Motor Power(kW)	1.5KW
Power Frequency(Hz)	50HZ
Rated Voltage (V)	380

### Others

Weight (kg)	21
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	<b>Performance Curve</b>  <b>SJ5-16</b>	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.	
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		Contact	

The hydraulic performance curve have been tested with water at 20°C, density 1000kg/m<sup>3</sup>,and at 1bar atmospherical pressure. IS099062012 Grade 3B





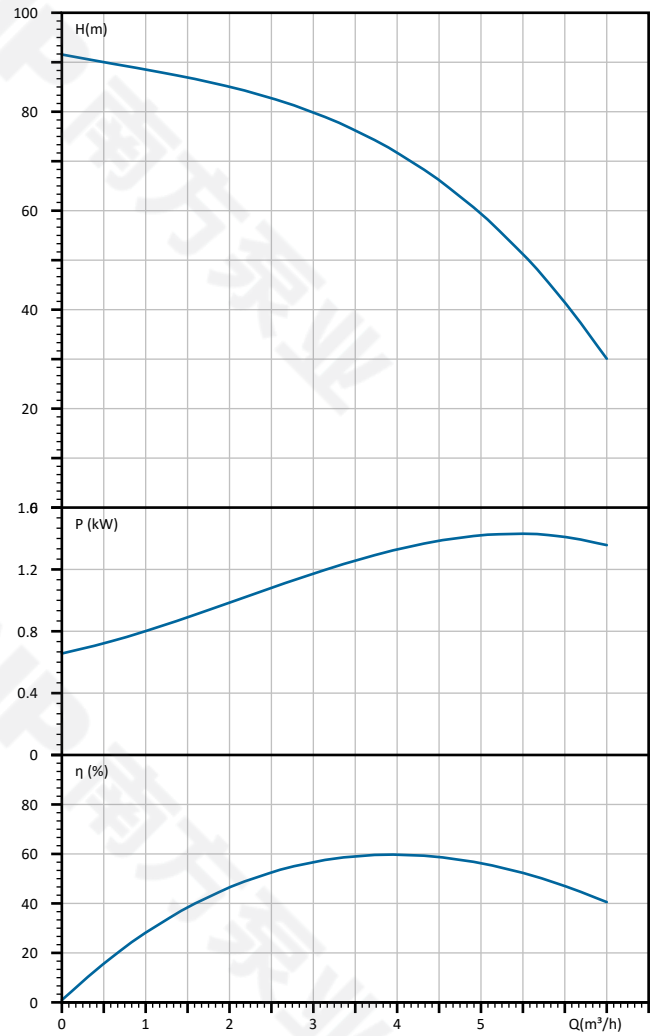
# Pump Technical Parameters


## SJ5-16

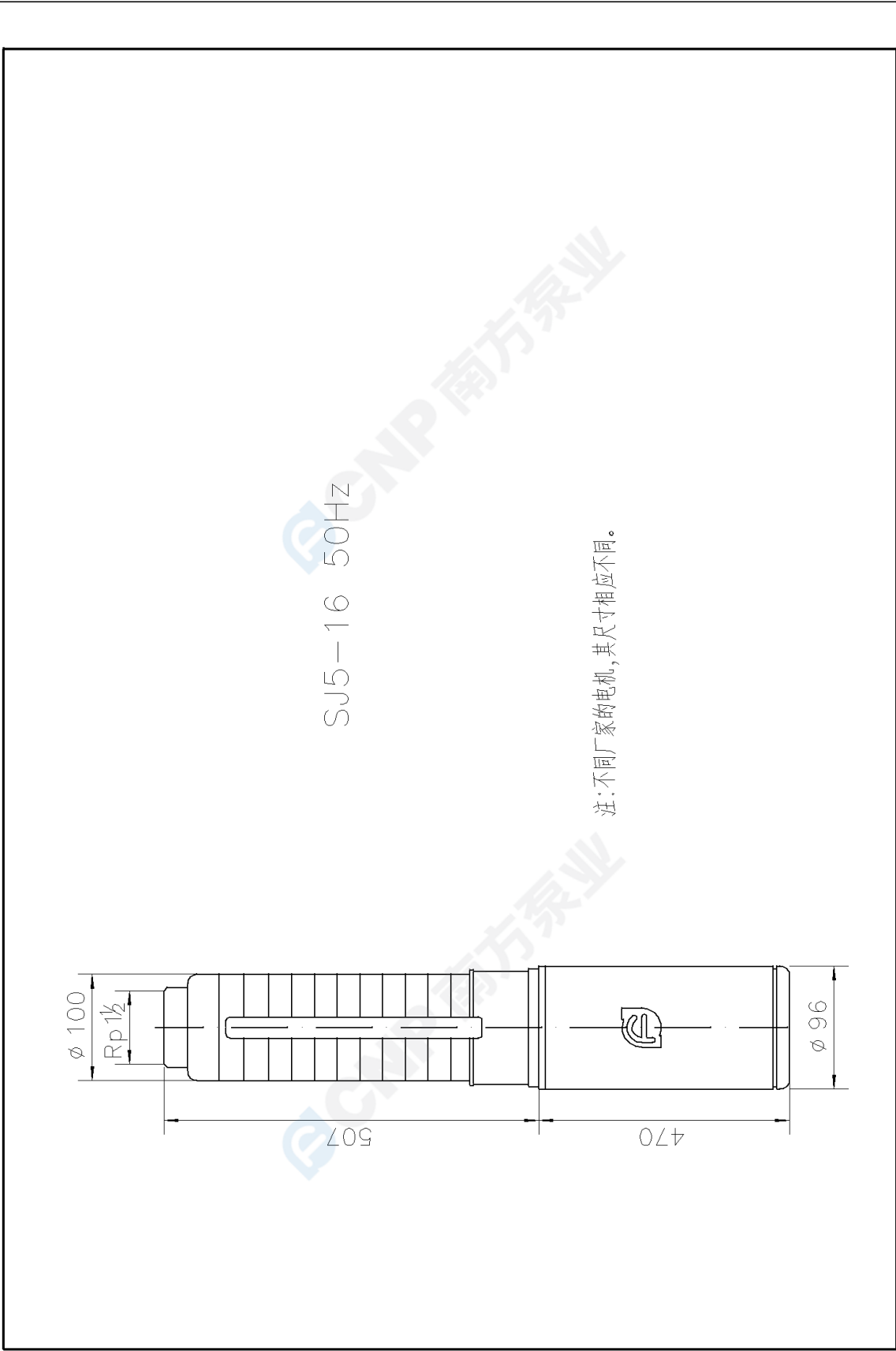
Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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Rated parameters	
Pump model	SJ5-16
Part NO.	1100050750
Rated flow	5 m <sup>3</sup> /h
Rated head	60 m
Rated efficiency	53 (%)
Power (kW)	1.54 kW
Speed (rpm)	2850
Max impeller diameter (mm)	73

Medium	
Pumped medium	water
Working temperature (°C)	20
Medium density (kg/m <sup>3</sup> )	1000
Viscosity (mm <sup>2</sup> /s)	1



	<b>Dimension Drawing</b>  <b>SJ5-16</b>	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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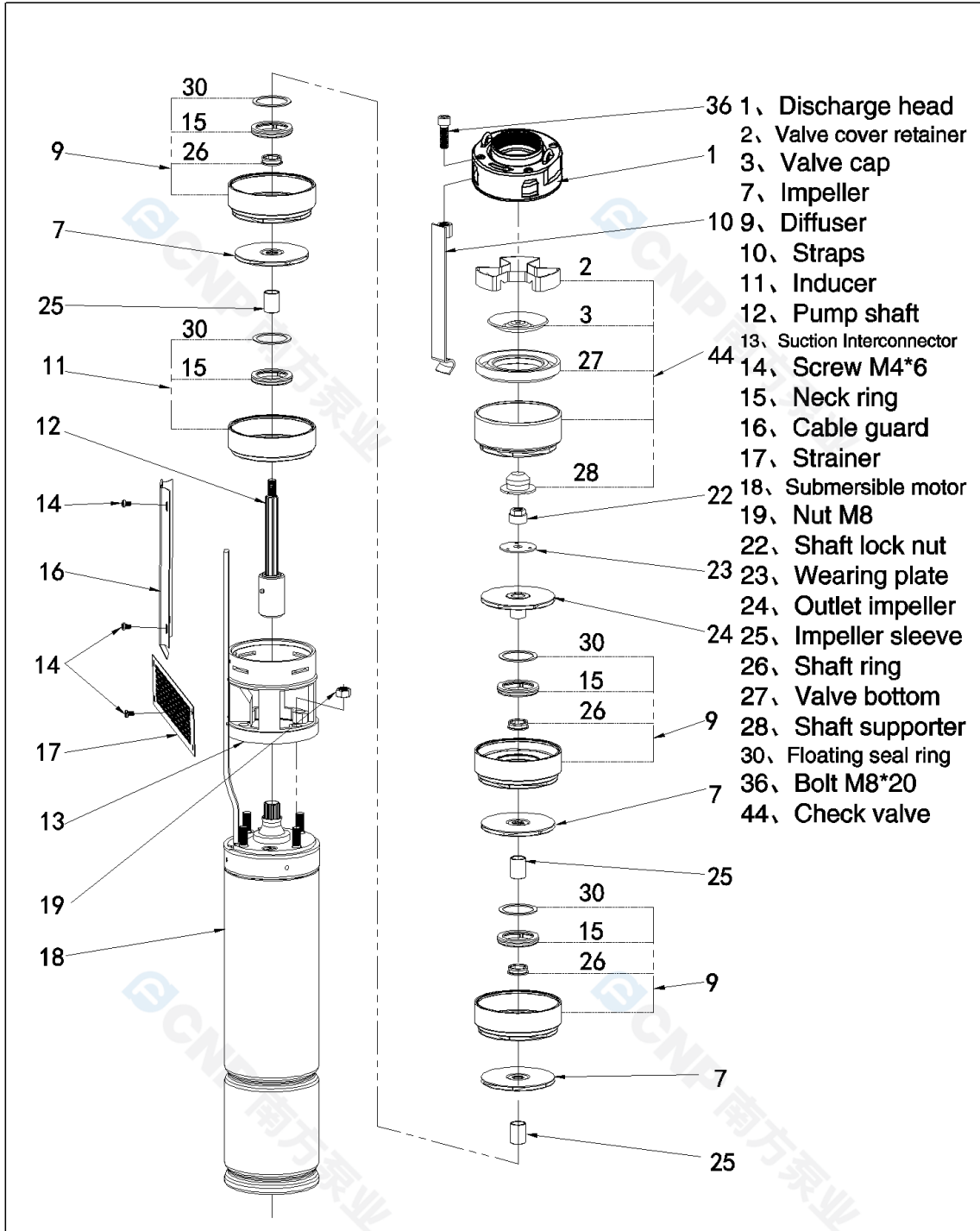


**Explosed view  
SJ5-16**

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Project Name

Item NO




- 1、 Discharge head
- 2、 Valve cover retainer
- 3、 Valve cap
- 7、 Impeller
- 10、 Diffuser
- 10、 Straps
- 11、 Inducer
- 12、 Pump shaft
- 13、 Suction Interconnector
- 14、 Screw M4\*6
- 15、 Neck ring
- 16、 Cable guard
- 17、 Strainer
- 18、 Submersible motor
- 19、 Nut M8
- 22、 Shaft lock nut
- 23、 Wearing plate
- 24、 Outlet impeller
- 25、 Impeller sleeve
- 26、 Shaft ring
- 27、 Valve bottom
- 28、 Shaft supporter
- 30、 Floating seal ring
- 36、 Bolt M8\*20
- 44、 Check valve

**E-SJ1, 3, 5-151102**

	<b>Physical picture</b>  <b>SJ5-16</b>	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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<b>Project Name</b>		Client Name	WEPKO
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	<b>Order Data</b>  <b>SJ5-16</b>	Manufacturer	Nanfeng Pump Industry Co.,Ltd (CNP)
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		Date	2025/06/30
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<b>Project Name</b>		Client Addr.	
<b>Item NO</b>		Contacts	Wepko
		Contact	

Pump model                    SJ5-16  
 Part NO.                        1100050750  
 Product price  
 Quantity                        1  
 Total price

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Inquiry notes