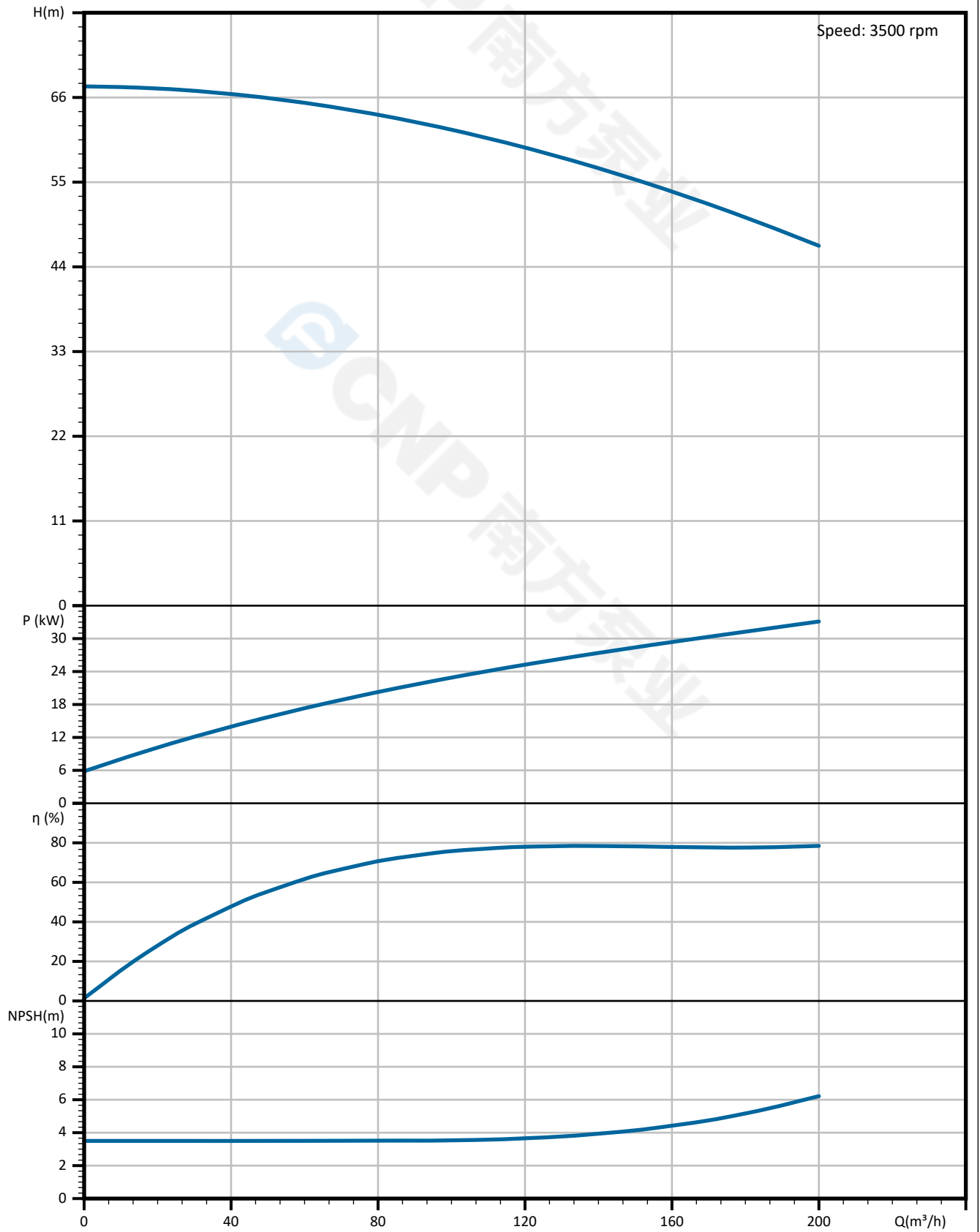


 CNP 南方泵业	Product Information ZS100-80-200/6 37.0	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/07/01
		Client Name	WEPKO
Project Name		Client Addr.	
Item NO		Contacts	Wepko
		Contact	

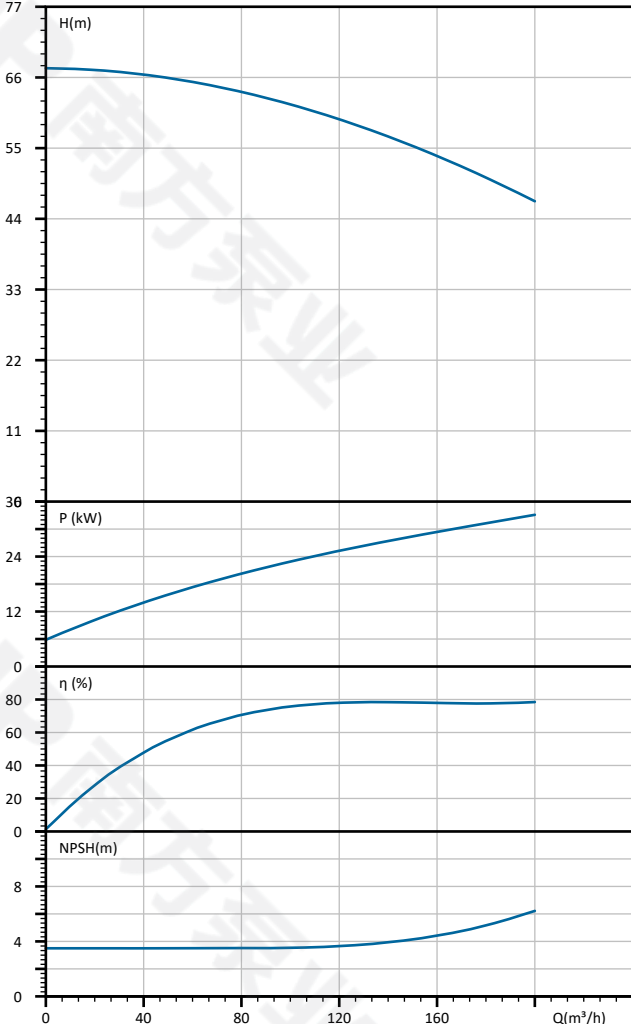
Part NO.	1100043281
Product Picture: (Note: Images may not be the same as the product)	Note
	Stainless steel horizontal single-stage centrifugal pump, the pump body is made of stainless steel plate stamping and expansion welding process, which can replace the traditional IS pump and general corrosion-resistant pump, with axial inlet and radial outlet.
Nameplate parameters	
Flow	160 m³/h
Head	54 m
Efficiency	79 %
Speed	3500 rpm
Technology	
Pump rotator speed	3500
Nameplate standards	CE
Material	
Impeller	304
Rubber code	p
Material Code	S
Installation	
Maximum Operation Pressure	10bar
Maximum Altitude	1000m
Medium	
Maximum Environment Temperature	40°C
Liquid Temperature Range	-20°C+100°C
Structure dimension	
Expolded view	ZS exploded view
Motor	
Number of Motor Phase	Three Phase
Protection Class	IP55
Insulation Class	F
Motor Power(kW)	37KW
Power Frequency(Hz)	60HZ
Rated Voltage (V)	380V
Rated Current (A)	68.3
Energy Efficiency Level	IE2
Seal	
Mechanical Seal	ZS-32/BSE4
Others	
Weight (kg)	315

 CNP 南方泵业	Performance Curve ZS100-80-200/6 37.0	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/07/01
Project Name		Client Name	WEPKO
		Client Addr.	
Item NO		Contacts	Wepko
		Contact	

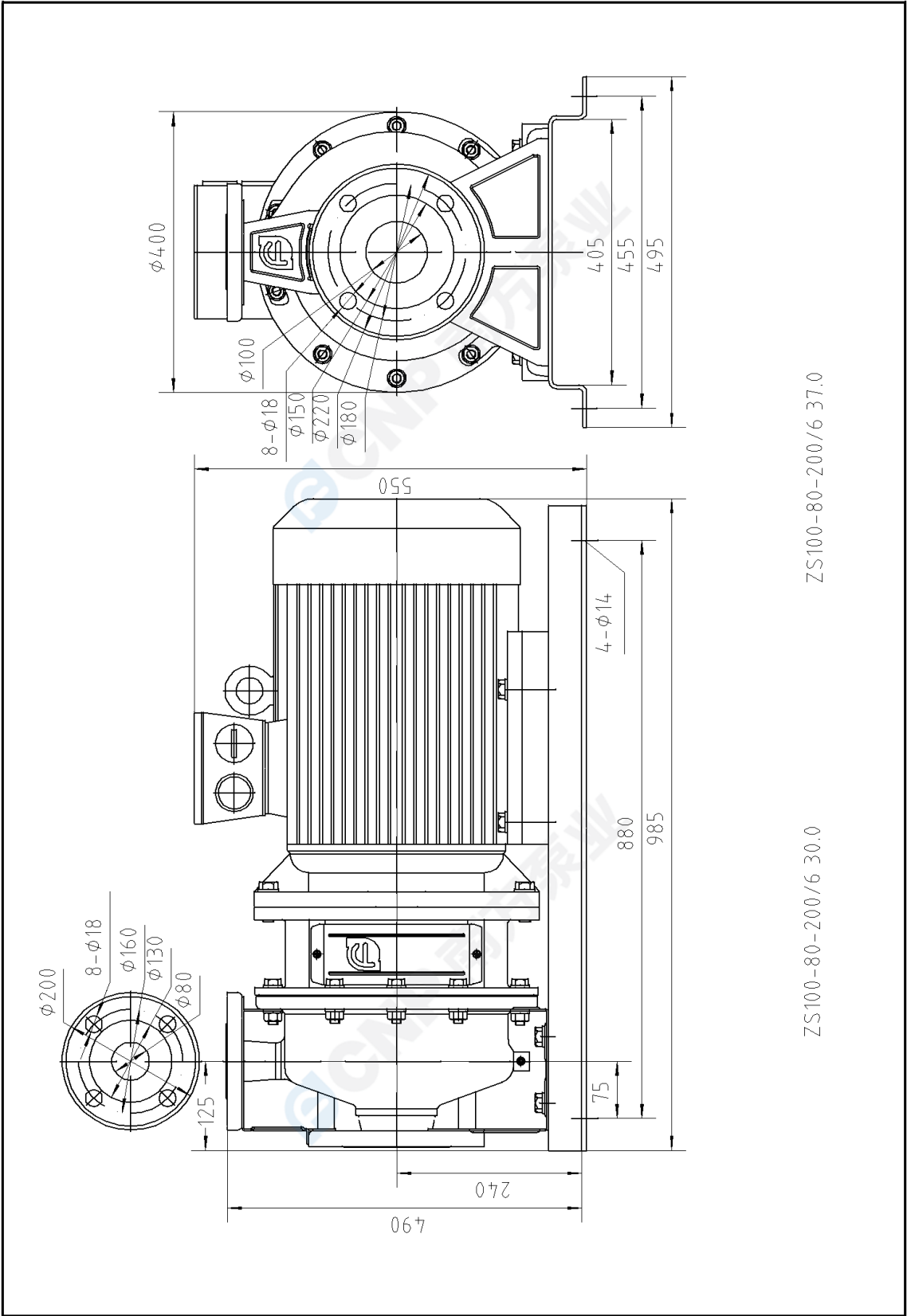
The hydraulic performance curve have been tested with water at 20°C, density 1000kg/m³,and at 1bar atmospherical pressure. ISO99062012 Grade 3B



 CNP 南方泵业	Pump Technical Parameters ZS100-80-200/6 37.0	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/07/01
Project Name		Client Name	WEPKO
		Client Addr.	
Item NO		Contacts	Wepko
		Contact	

Rated parameters		
Pump model	ZS100-80-200/6 37.0	
Part NO.	1100043281	
Rated flow	160 m³/h	
Rated head	54 m	
Rated efficiency	79 (%)	
Power (kW)	29.8 kW	
NPSHr (m)	5.5	
Speed (rpm)	3500	
Max impeller diameter (mm)	181	
Medium		
Pumped medium	water	
Working temperature (°C)	20	
Medium density (kg/m³)	1000	
Viscosity (mm²/s)	1	

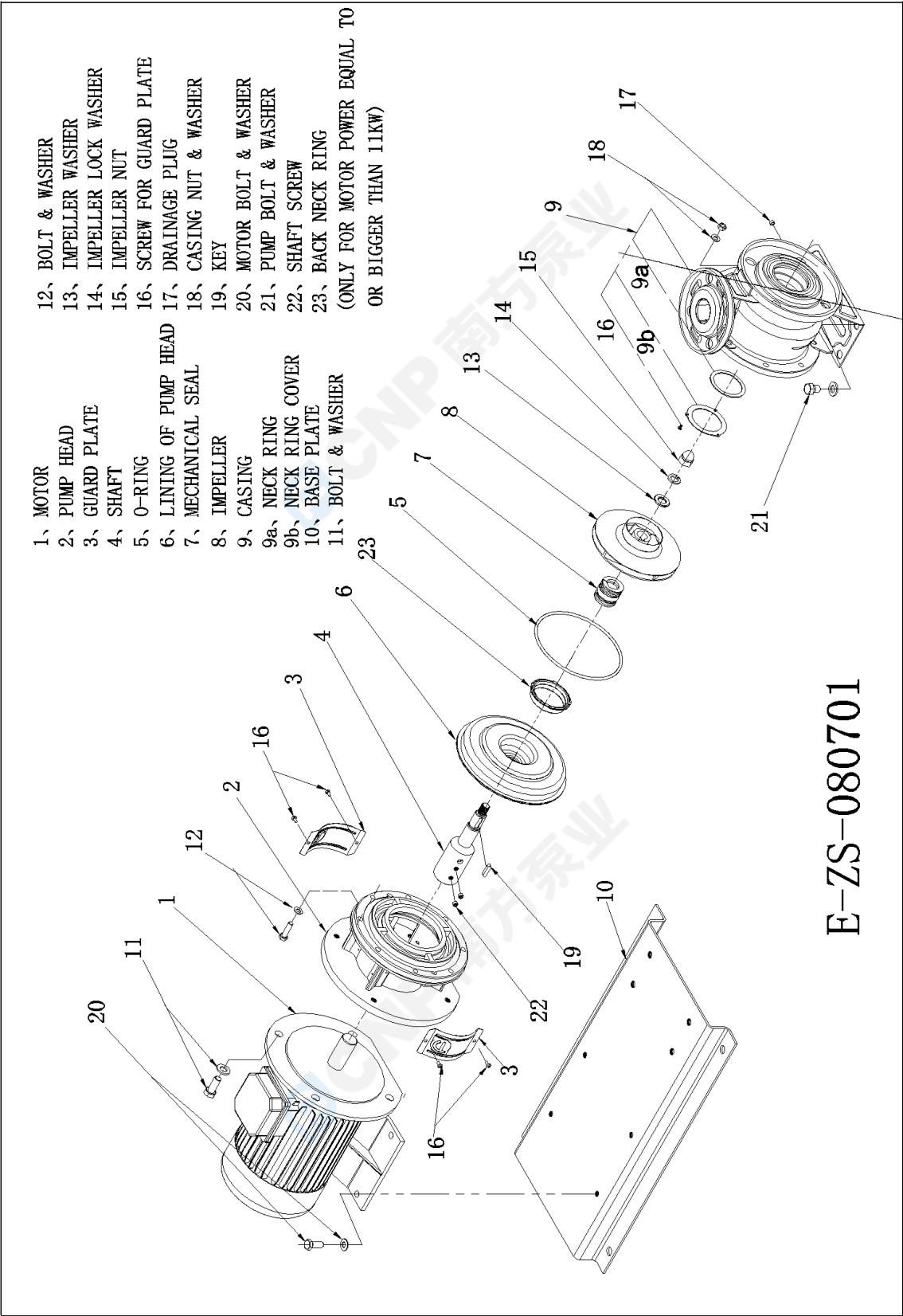
 CNP 南方泵业	Dimension Drawing ZS100-80-200/6 37.0	Manufacturer	Nanfeng Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/07/01
Project Name		Client Name	WEPKO
Item NO		Client Addr.	
		Contacts	Wepko
		Contact	



ZS100-80-200/6 37.0

ZS100-80-200/6 30.0

	Explosed view ZS100-80-200/6 37.0	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/07/01
Project Name		Client Name	WEPKO
Item NO		Client Addr.	
		Contacts	Wepko
		Contact	



E-ZS-080701

 CNP 南方泵业	Physical picture ZS100-80-200/6 37.0	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/07/01
		Client Name	WEPKO
Project Name		Client Addr.	
Item NO		Contacts	Wepko
		Contact	



 CNP 南方泵业	Order Data ZS100-80-200/6 37.0	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/07/01
		Client Name	WEPKO
Project Name		Client Addr.	
Item NO		Contacts	Wepko
		Contact	

Pump model ZS100-80-200/6 37.0
Part NO. 1100043281
Product price
Quantity 1
Total price

Inquiry notes