
	Product Information CDLK8-140/14	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/02/04
		Client Name	dieselpumpasia
Project Name		Client Addr.	
Item NO		Contacts	dpa
		Contact	

Part NO.	1100056618
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Product Picture: (Note: Images may not be the same as the product)	Note
	<p>Non-self-priming vertical immersion multistage centrifugal pump, the motor shaft is directly connected with the pump shaft through the coupling, and the impeller guide vane is made of stainless steel plate stamping and welding, in order to meet the installation depth of the sink or container, the cavity can be installed to change the depth of the pump immersion. Compact structure, easy maintenance, selectable installation depth, easy installation.</p>

Nameplate parameters

Flow	8 m ³ /h
Head	130 m
Efficiency	58 %
Speed	2900 rpm
Number of stages	14

Technology

Pump rotator speed	2900
Nameplate standards	CE

Material

Impeller	304
Rubber code	P
Material Code	S

Medium

Medium Temperature normal temperature	-15°C+70°C
Medium Temperature high temperature	-15°C+105°C
Maximum Environment Temperature	40°C

Motor

Number of Motor Phase	Three Phase
Protection Class	IP55
Insulation Class	F
Motor Power(kW)	5.5KW
Power Frequency(Hz)	50HZ
Rated Voltage (V)	380V
Rated Current (A)	10.6
Energy Efficiency Level	IE3

Seal


Mechanical Seal	CDL-16/WSF14
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Others

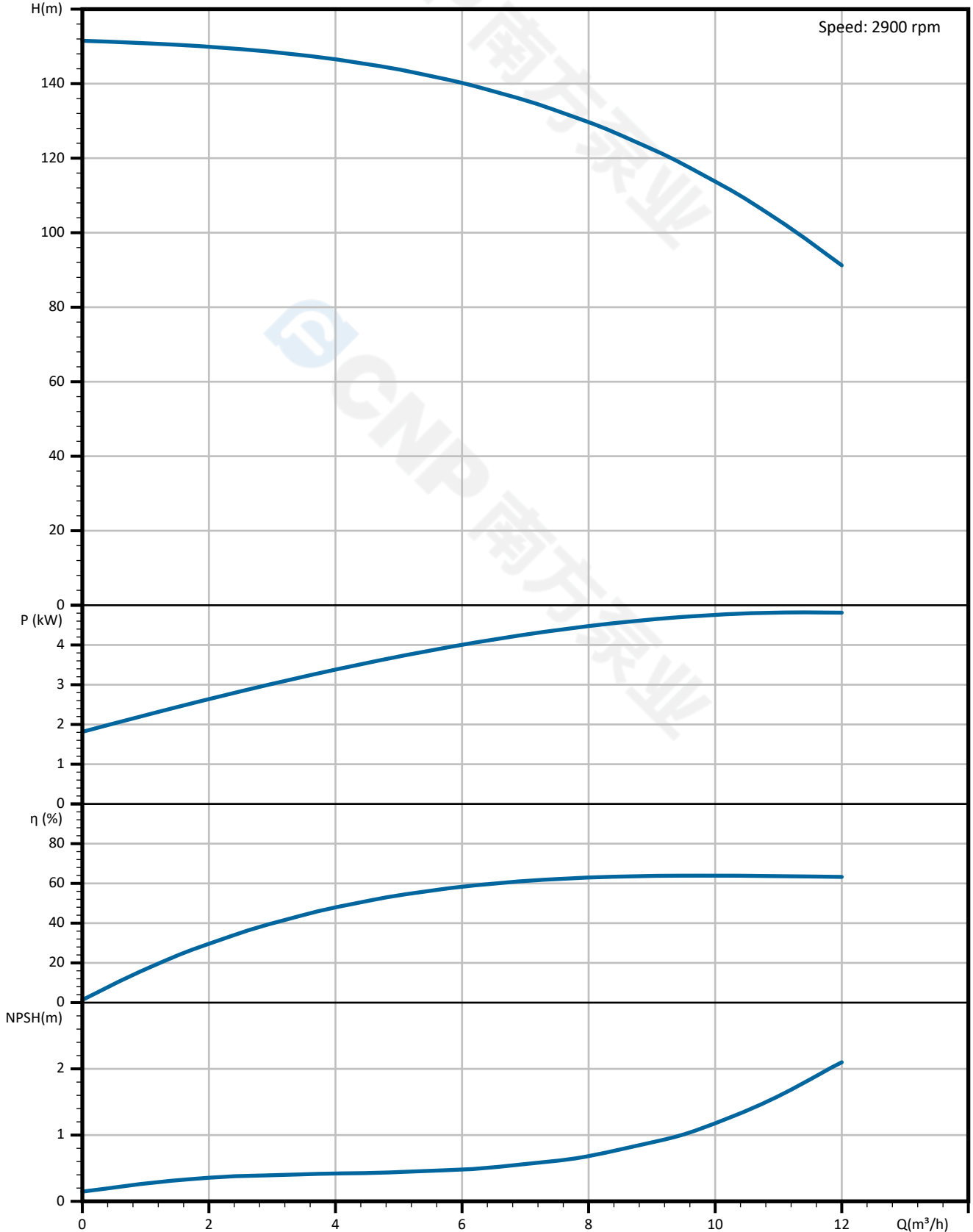
Weight (kg)	64
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Structure dimension

Expolded view	CDLK(F)8,15,16,20exploded view
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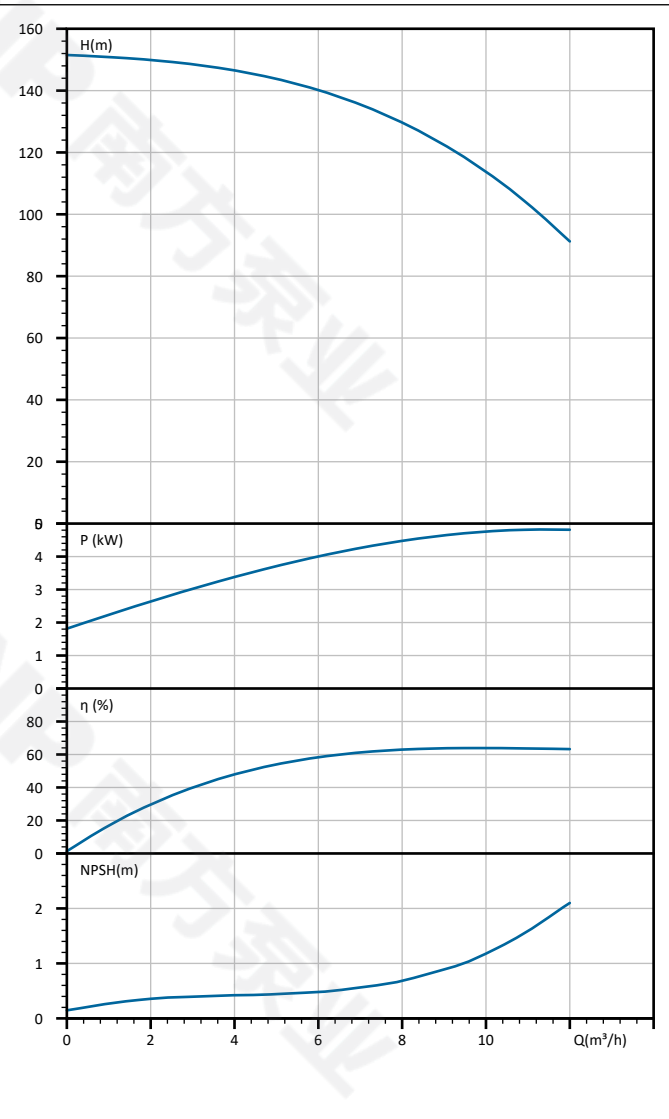
	Performance Curve CDLK8-140/14	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
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The hydraulic performance curve have been tested with Clean Water at 20°C, density 1000kg/m³, and at 1bar atmospherical pressure. ISO99062012 Grade 3B

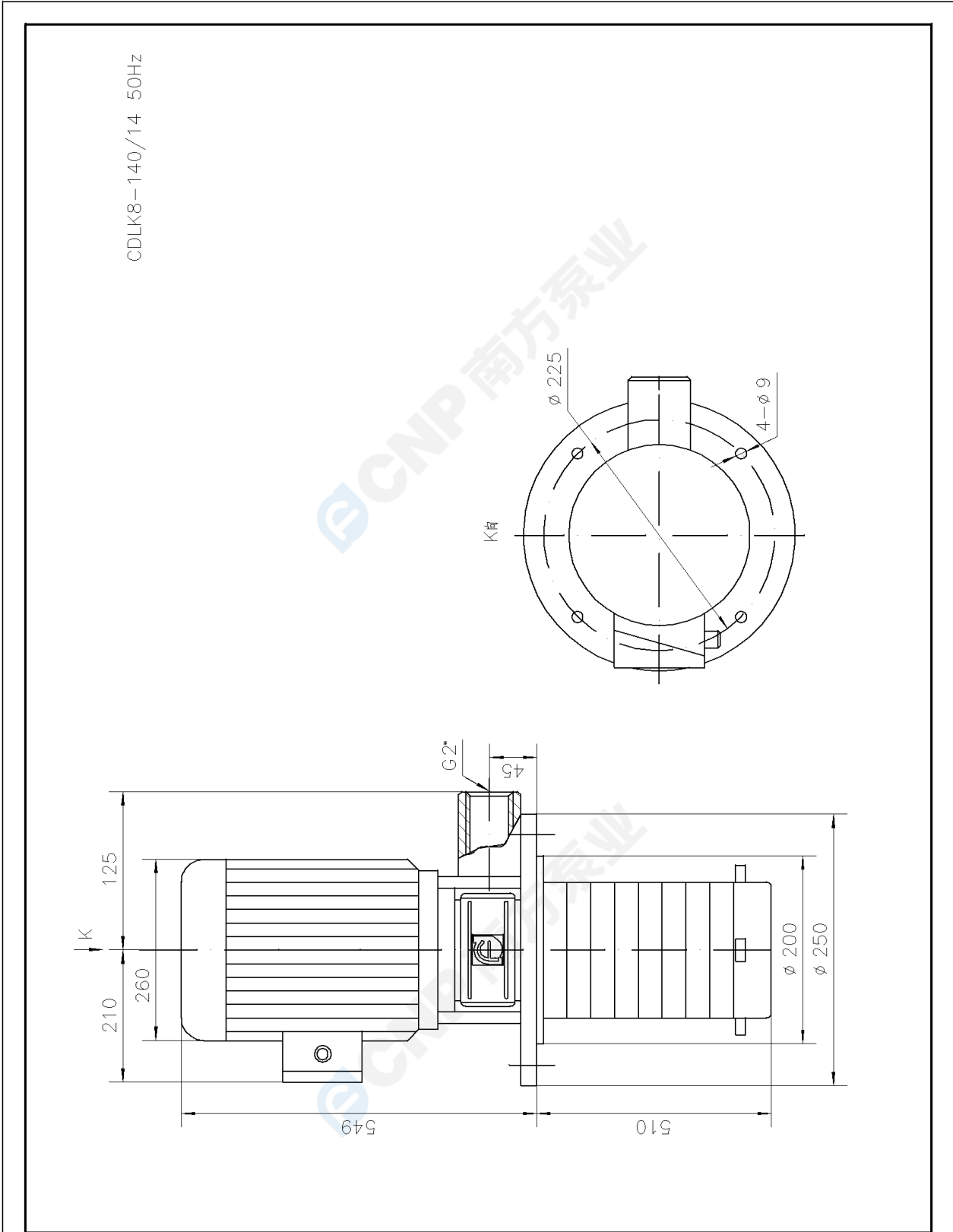


	Pump Technical Parameters CDLK8-140/14	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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Rated parameters	
Pump model	CDLK8-140/14
Part NO.	1100056618
Rated flow	8 m ³ /h
Rated head	130 m
Rated efficiency	58 (%)
Power (kW)	4.89 kW
NPSHr (m)	2
Speed (rpm)	2900
Max impeller diameter (mm)	96.5
Medium	
Pumped medium	Clean Water
Working temperature (°C)	20
Medium density (kg/m ³)	1000
Viscosity (mm ² /s)	1



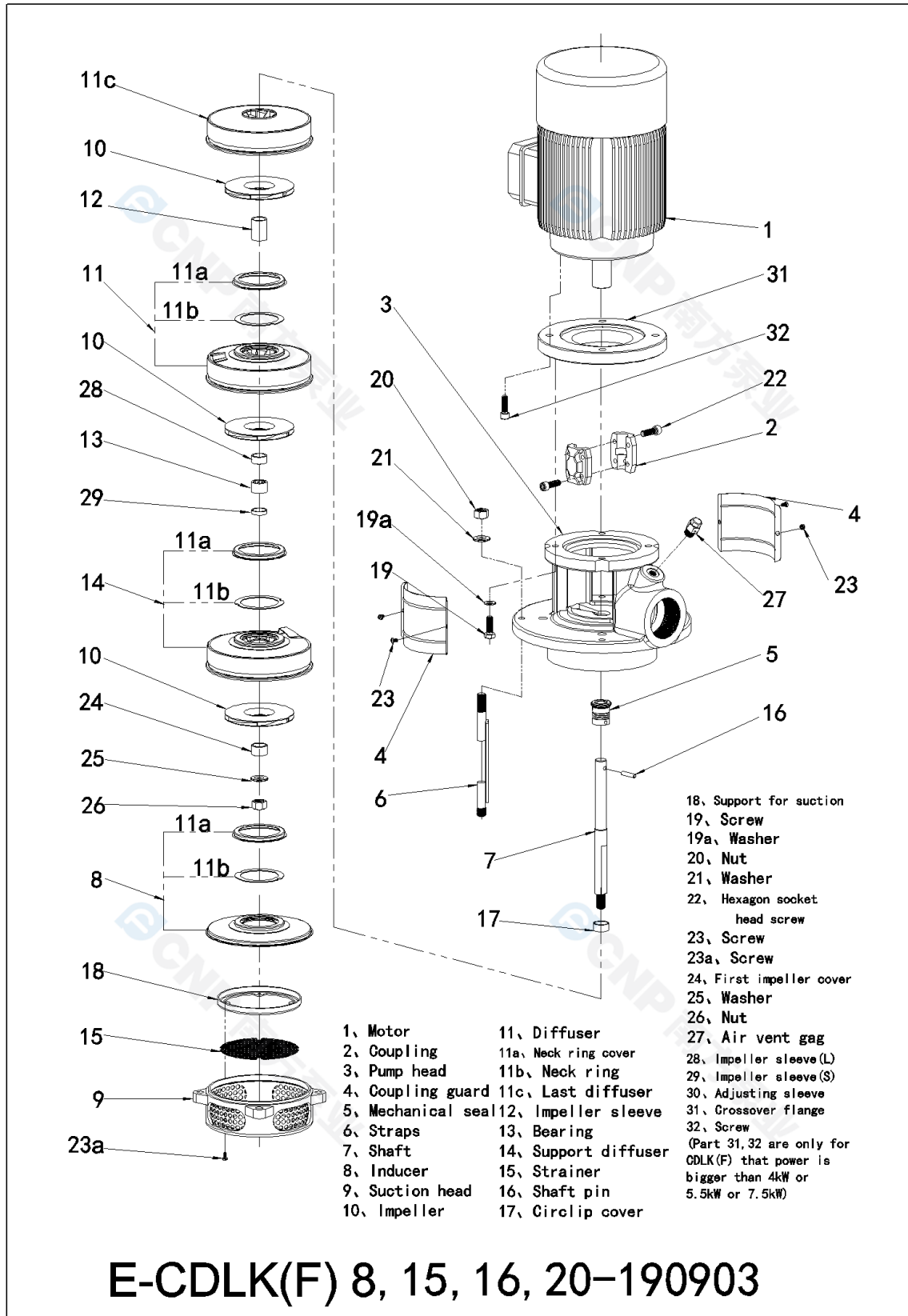
 CNP 南方泵业	Dimension Drawing CDLK8-140/14	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
Project Name		Contact	86-571-88637351
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Manufacturer	Nanfeng Pump Industry Co.,Ltd (CNP)
Address	Hangzhou, Zhejiang, China
Contact	86-571-88637351
Date	2025/02/04
Client Name	dieselpumpasia
Client Addr.	
Contacts	dpa
Contact	


Project Name

Item NO



	Physical picture CDLK8-140/14	Manufacturer	Nanfeng Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/02/04
		Client Name	dieselpumpasia
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	Order Data CDLK8-140/14	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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Pump model CDLK8-140/14
 Part NO. 1100056618
 Product price
 Quantity 1
 Total price

Inquiry notes