

	Product Information CDM32-1-1	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/07/08
Project Name		Client Name	WEPKO
		Client Addr.	
Item NO		Contacts	
		Contact	

Part NO.	1100104873
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Product Picture: (Note: Images may not be the same as the product)	Note
	CDM/CDMF pumps are new generation, high efficiency, non-self-priming vertical multistage centrifugal pumps (Abbr. as pumps). It referred to European standard, adopted entirely new industrial design, efficiency achieved $MEI \geq 0.7$. It is energy saving, low noise, environment friendly, compact design, beautiful shape, light weight, easy for service, high reliability.

Nameplate parameters

Flow	32 m ³ /h
Head	9 m
Efficiency	68.5 %
Speed	2900 rpm

Technology

Pump rotator speed	2900
Nameplate standards	CE
Pump version	2

Material

Impeller	304
Rubber code	P
Inlet&outlet chamber	304
Material Code	S

Installation

Connection Code	F
Maximum Pressure/Temperature (high temperature)	30 bar / 120 °C
Maximum Pressure/Temperature (low temperature)	30 bar / -15 °C
Flange Standard	DIN
Pressure Class	PN25-40
Inlet & outlet	DN65

Medium

Medium Temperature normal temperature	-15°C+70°C
Medium Temperature high temperature	-15°C+120°C
Maximum Environment Temperature	40°C

Structure dimension

Model picture	F Flange
Explosed view	CDMF32,42,65

Motor

Number of Motor Phase	Three Phase
Protection Class	IP55
Insulation Class	F
Motor Power(kW)	1.5KW
Power Frequency(Hz)	50HZ
Rated Voltage (V)	220/380V

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Motor

Rated Current (A) 5.6/3.2A
Energy Efficiency Level IE3

Seal

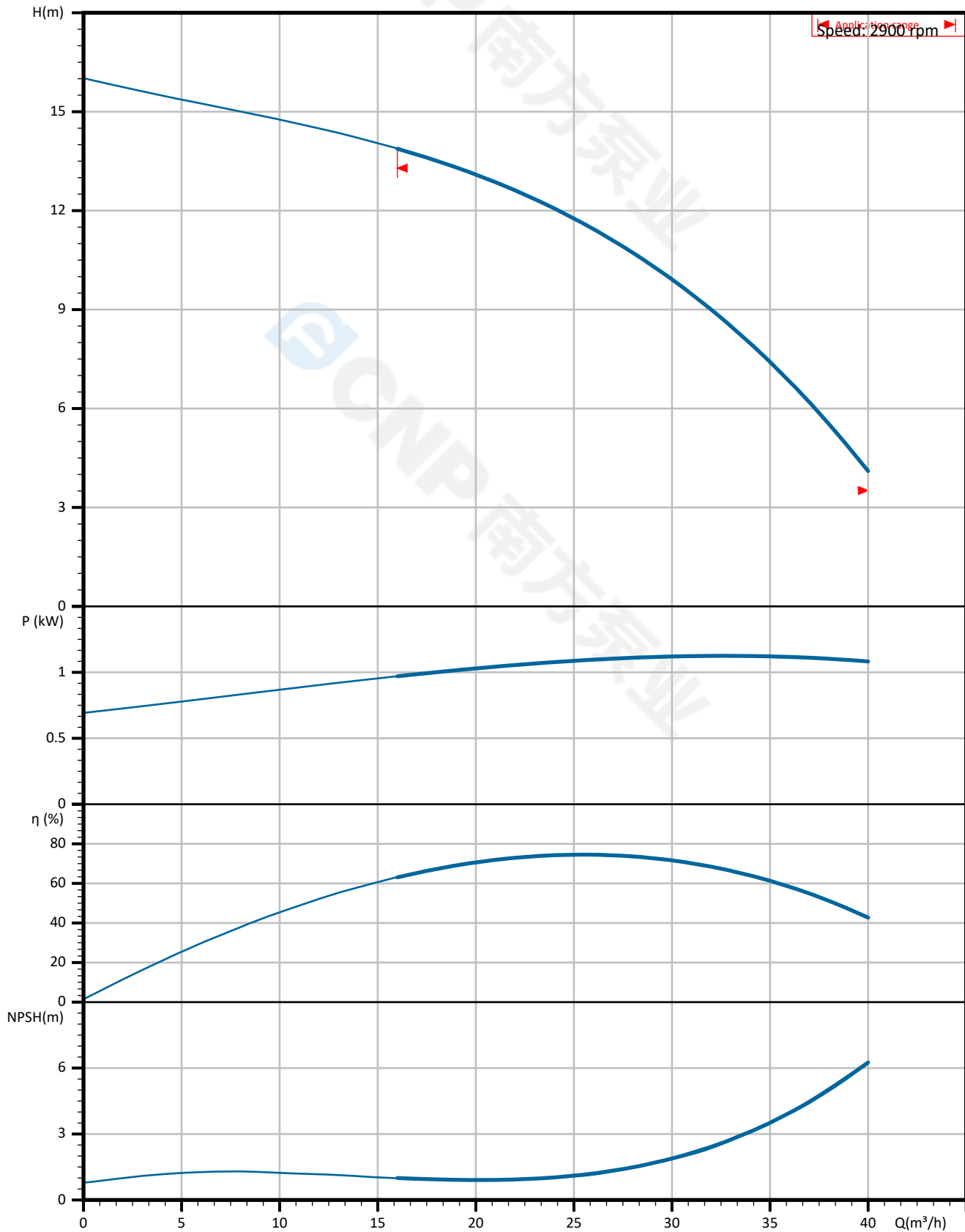
Mechanical Seal CDLA-22/WB1F14

Others

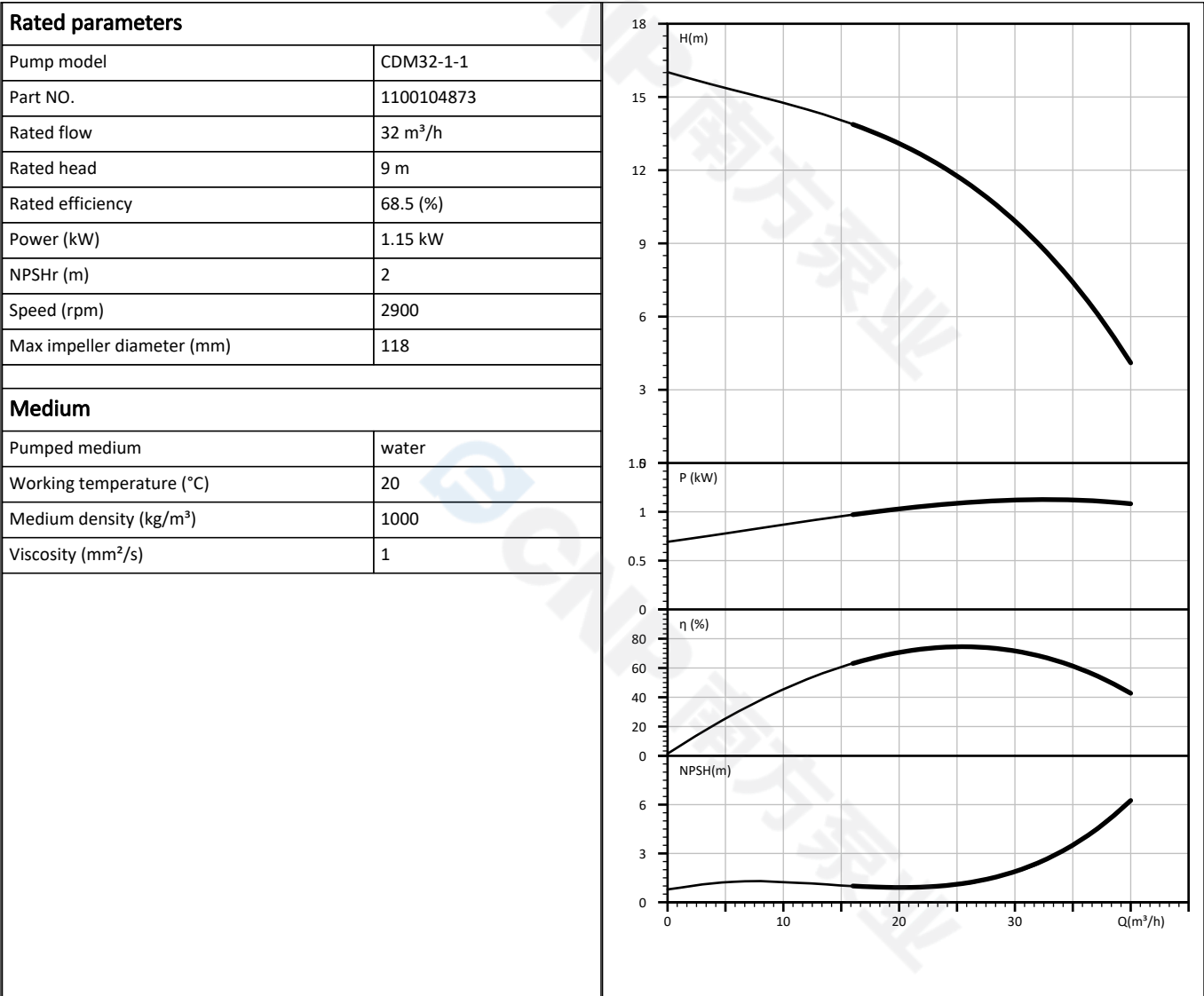
Weight (kg) 64

 CNP 南方泵业	Performance Curve CDM32-1-1	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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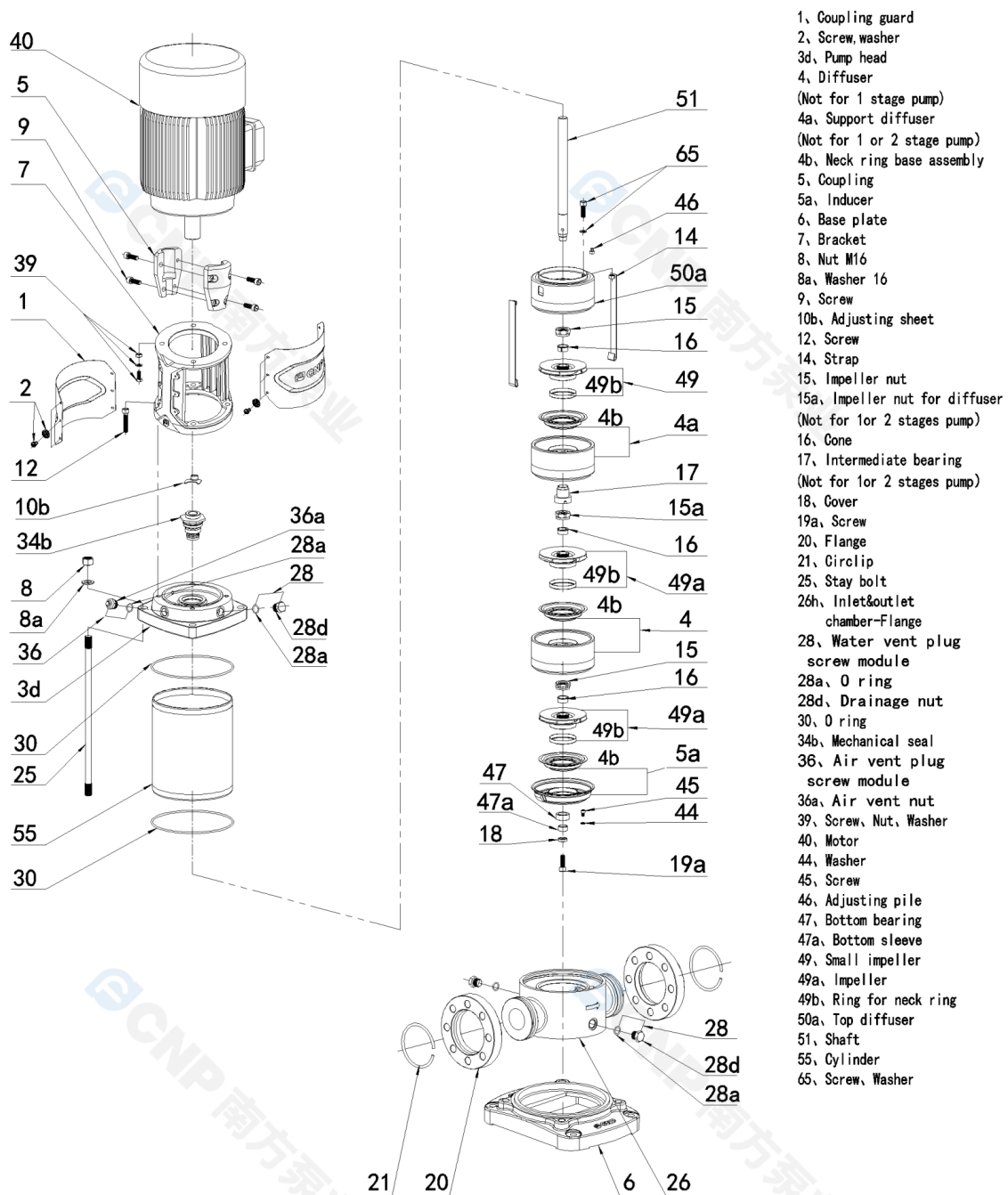
The hydraulic performance curve have been tested with water at 20°C, density 1000kg/m³,and at 1bar atmospherical pressure. ISO99062012 Grade 3B



 CNP 南方泵业	Pump Technical Parameters CDM32-1-1	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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Drawing 1-I CDMF32, 42, 65-240704

 CNP 南方泵业	Physical picture CDM32-1-1	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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 CNP 南方泵业	Order Data CDM32-1-1	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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Project Name		Client Addr.	
Item NO		Contacts	
		Contact	

Pump model CDM32-1-1
Part NO. 1100104873
Product price
Quantity 1
Total price

Inquiry notes