

	Product Information CDM32-6	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/07/08
		Client Name	WEPKO
Project Name		Client Addr.	
Item NO		Contacts	
		Contact	

Part NO.	1100104884		
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≥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 m³/h		
Head	81 m		
Efficiency	68.5 %		
Speed	2900 rpm		
Number of stages	6		
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		
Expolded view	CDMF32,42,65		

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Motor

Number of Motor Phase	Three Phase
Protection Class	IP55
Insulation Class	F
Motor Power(kW)	11KW
Power Frequency(Hz)	50HZ
Rated Voltage (V)	380V
Rated Current (A)	20.6A
Energy Efficiency Level	IE3

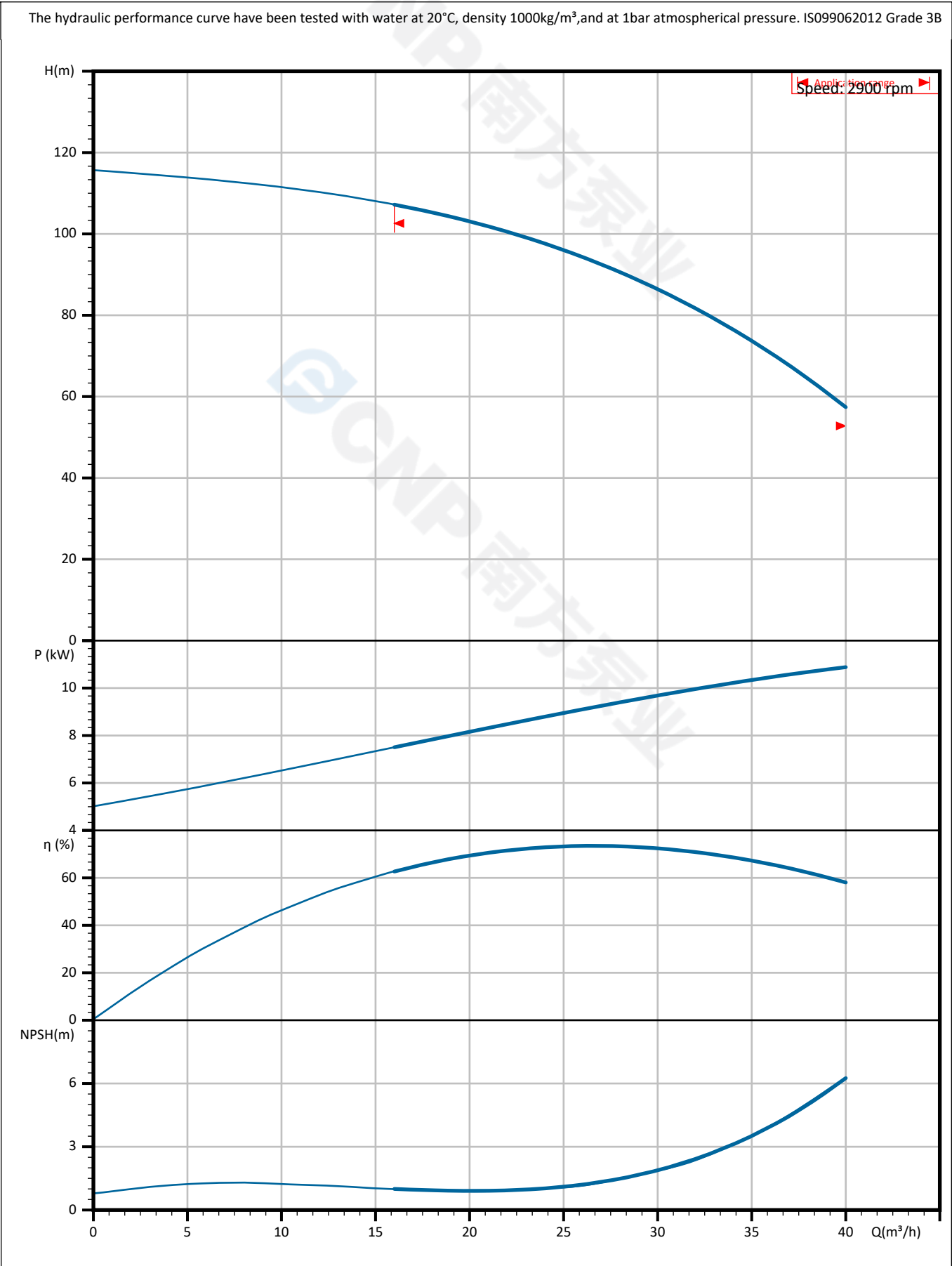
Seal

Mechanical Seal	CDLA-22/WB1F14
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Others

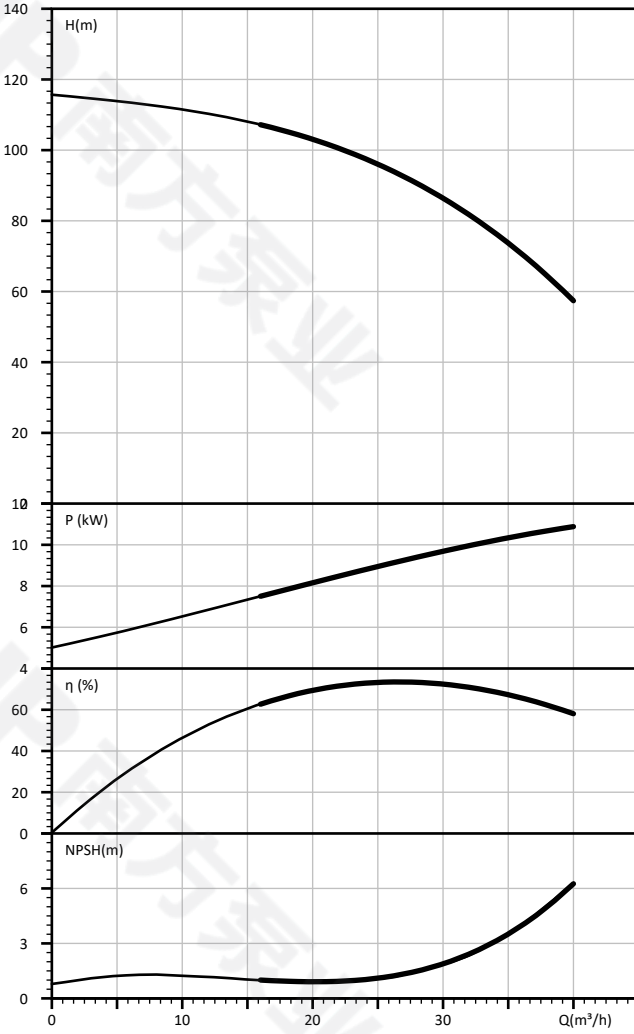
Weight (kg)	185
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 CNP 南方泵业	Performance Curve CDM32-6	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
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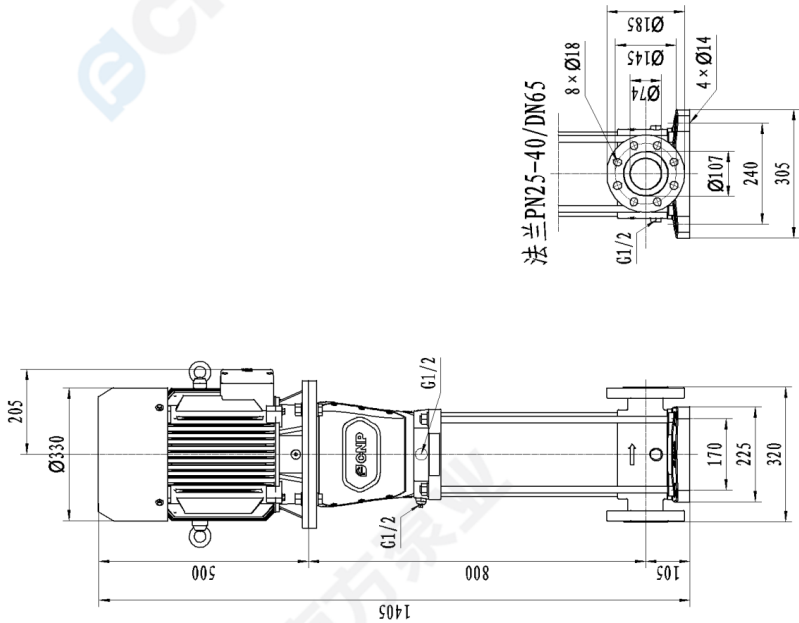
 CNP 南方泵业	Pump Technical Parameters CDM32-6	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
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Rated parameters	
Pump model	CDM32-6
Part NO.	1100104884
Rated flow	32 m³/h
Rated head	81 m
Rated efficiency	68.5 (%)
Power (kW)	10.4 kW
NPSHr (m)	2
Speed (rpm)	2900
Max impeller diameter (mm)	118
Medium	
Pumped medium	water
Working temperature (°C)	20
Medium density (kg/m³)	1000
Viscosity (mm²/s)	1



Q (m³/h)	H (m)	P (kW)	η (%)	NPSH (m)
0	115	5.5	0	1.5
10	110	6.5	45	1.5
20	105	8.0	65	1.2
25	95	9.0	70	1.5
30	85	10.0	68	2.5
35	70	11.0	60	4.5
40	58	11.5	55	6.5

 CNP 南方泵业	Dimension Drawing CDM32-6	Manufacturer	Nanfeng Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/07/08
Project Name		Client Name	WEPKO
Item NO		Client Addr.	
		Contacts	
		Contact	



CDMF32-6FSWSC

 CNP 南方泵业	Explosed view CDM32-6	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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		Contact	86-571-88637351
		Date	2025/07/08
Project Name		Client Name	WEPKO
Item NO		Client Addr.	
		Contacts	
		Contact	



Drawing 1-I CDMF32, 42, 65-240704

 CNP 南方泵业	Physical picture CDM32-6	Manufacturer	Nanfeng Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/07/08
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Project Name		Client Addr.	
Item NO		Contacts	
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 CNP 南方泵业	Order Data CDM32-6	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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Project Name		Client Addr.	
Item NO		Contacts	
		Contact	

Pump model CDM32-6
Part NO. 1100104884
Product price
Quantity 1
Total price

Inquiry notes