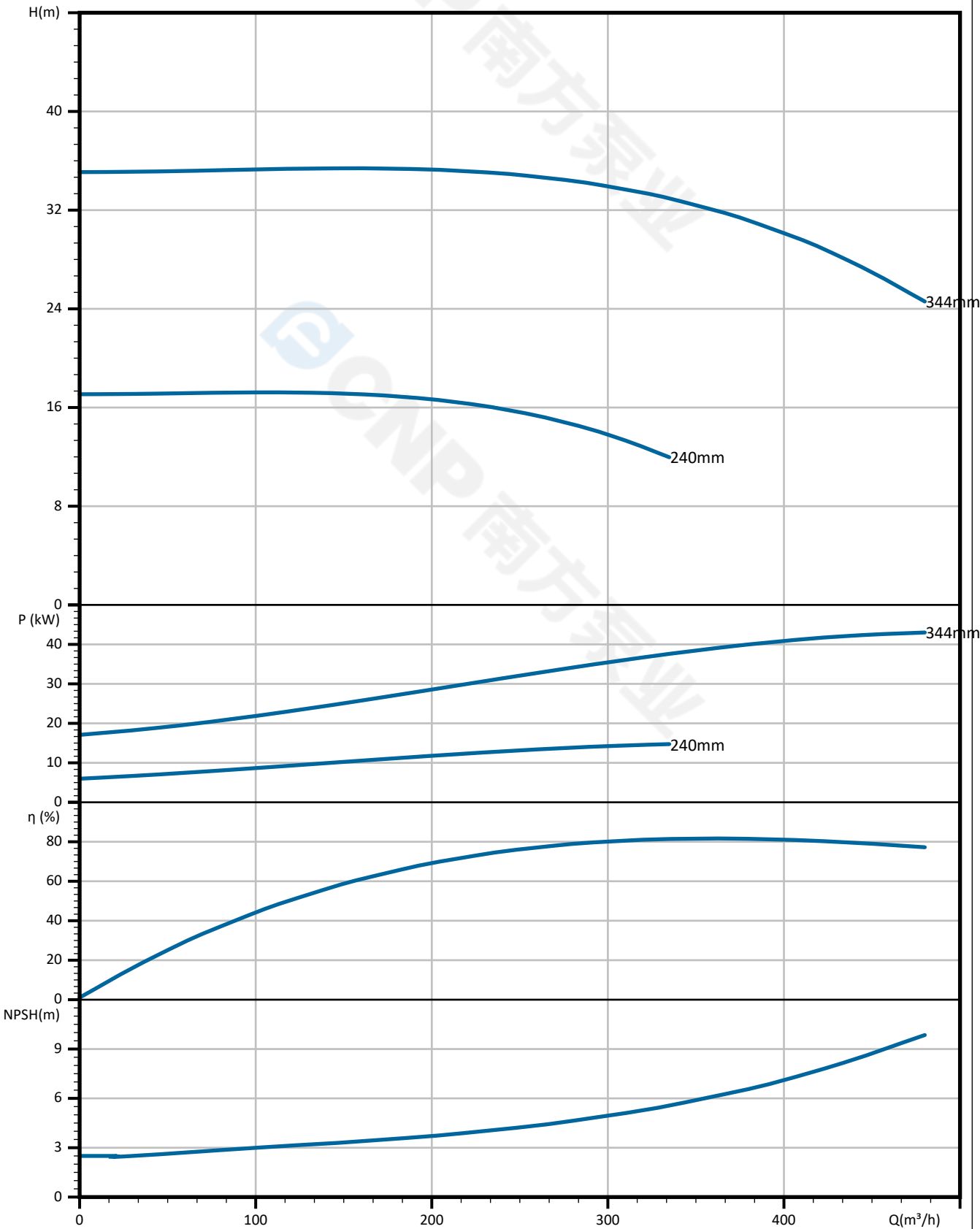


 CNP 南方泵业	Product Information TD150-30/4	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/06/15
		Client Name	WEPKO
Project Name		Client Addr.	
Item NO		Contacts	Golsa
		Contact	

Part NO.	1100325747
Product Picture: (Note: Images may not be the same as the product)	Note
	Single-stage vertical pipeline circulating pump, the pump inlet and outlet are on the same line at the bottom of the pump, and the product is designed to be pulled out of the top in the form of disassembly, which can be used to repair the pump without affecting the pipeline system. Compact, easy to maintain, low noise, optional cast iron or stainless steel impeller.
Technology	
Pump rotator speed	1480
Pump version	Extension shaft
Material	
Pump body	HT200
Impeller	HT200
Rubber code	NBR
Installation	
Connection Code	F
Maximum Operation Pressure	12bar
Medium	
Medium Temperature	-15~110°C
Structure dimension	
Inlet & outlet size types	DN
Inlet & Outlet Diameter	150
Rotation Direction	Clockwise rotation viewed from motor end
Exploled view	TDexploded view
Motor	
Number of Motor Phase	Three Phase
Protection Class	IP55
Insulation Class	F
Motor Power(kW)	45KW
Power Frequency(Hz)	50Hz
Rated Voltage (V)	380V
Energy Efficiency Level	IE3
Seal	
Mechanical Seal	TD-40/BSE4
Others	
Weight (kg)	574

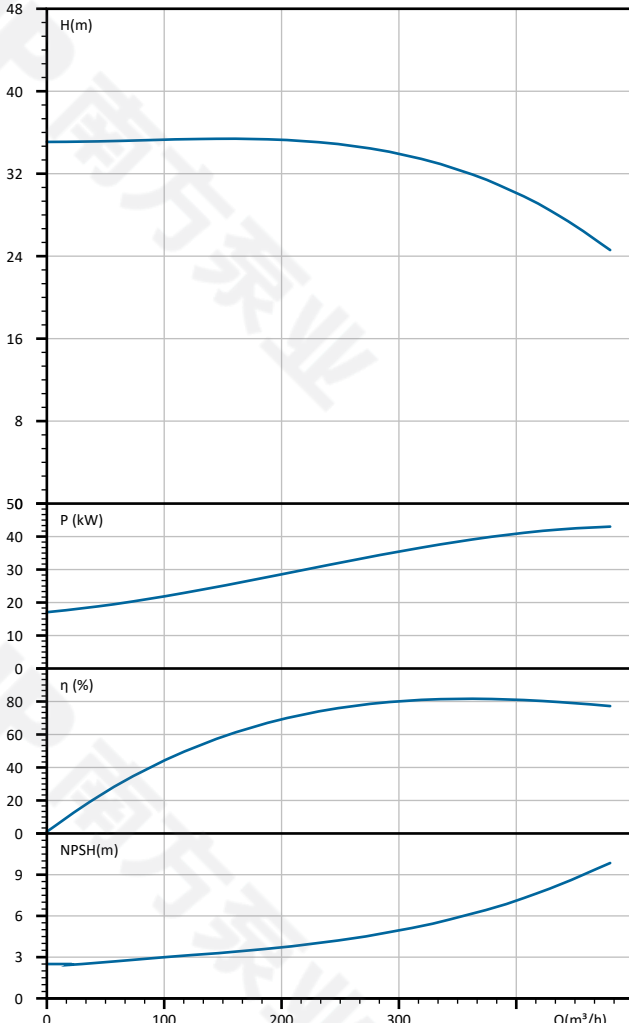
 CNP 南方泵业	Performance Curve TD150-30/4	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/06/15
Project Name		Client Name	WEPKO
Item NO		Client Addr.	
		Contacts	Golsa
		Contact	

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 TD150-30/4	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
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		Date	2025/06/15
Project Name		Client Name	WEPKO
		Client Addr.	
Item NO		Contacts	Golsa
		Contact	

Rated parameters	
Pump model	TD150-30/4
Part NO.	1100325747
Rated flow	400 m³/h
Rated head	30 m
Rated efficiency	82 (%)
Power (kW)	39.9 kW
NPSHr (m)	6.5
Speed (rpm)	1480
Max impeller diameter (mm)	344
Medium	
Pumped medium	water
Working temperature (°C)	20
Medium density (kg/m³)	1000
Viscosity (mm²/s)	1



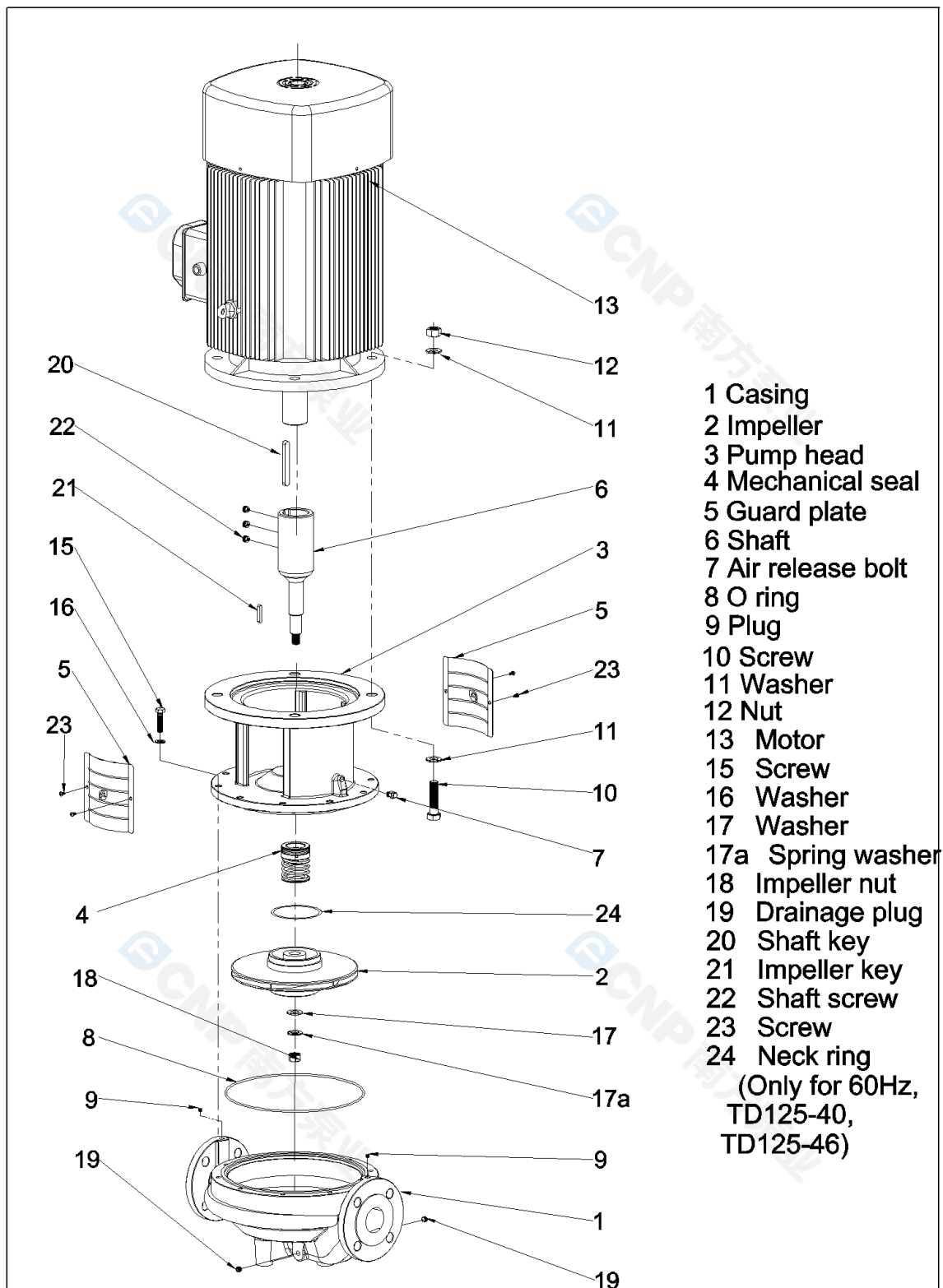
Q (m³/h)	H (m)
0	35
100	35
200	35
300	34
400	30
500	24

Q (m³/h)	P (kW)
0	18
100	22
200	28
300	35
400	40
500	43

Q (m³/h)	η (%)
0	0
100	45
200	70
300	82
400	82
500	80

Q (m³/h)	NPSH (m)
0	2.5
100	3
200	3.5
300	4.5
400	6.5
500	10

 CNP 南方泵业	Explosed view TD150-30/4	Manufacturer	Nanfeng Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/06/15
		Client Name	WEPKO
Project Name		Client Addr.	
Item NO		Contacts	Golsa
		Contact	



- 1 Casing
 - 2 Impeller
 - 3 Pump head
 - 4 Mechanical seal
 - 5 Guard plate
 - 6 Shaft
 - 7 Air release bolt
 - 8 O ring
 - 9 Plug
 - 10 Screw
 - 11 Washer
 - 12 Nut
 - 13 Motor
 - 15 Screw
 - 16 Washer
 - 17 Washer
 - 17a Spring washer
 - 18 Impeller nut
 - 19 Drainage plug
 - 20 Shaft key
 - 21 Impeller key
 - 22 Shaft screw
 - 23 Screw
 - 24 Neck ring
- (Only for 60Hz,
TD125-40,
TD125-46)

E-TD32~TD150-080701 Extension shaft

 CNP 南方泵业	Physical picture TD150-30/4	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/06/15
Project Name		Client Name	WEPKO
		Client Addr.	
Item NO		Contacts	Golsa
		Contact	



 CNP 南方泵业	Order Data TD150-30/4	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/06/15
		Client Name	WEPKO
Project Name		Client Addr.	
Item NO		Contacts	Golsa
		Contact	

Pump model TD150-30/4

Part NO. 1100325747

Product price

Quantity 1

Total price

Inquiry notes