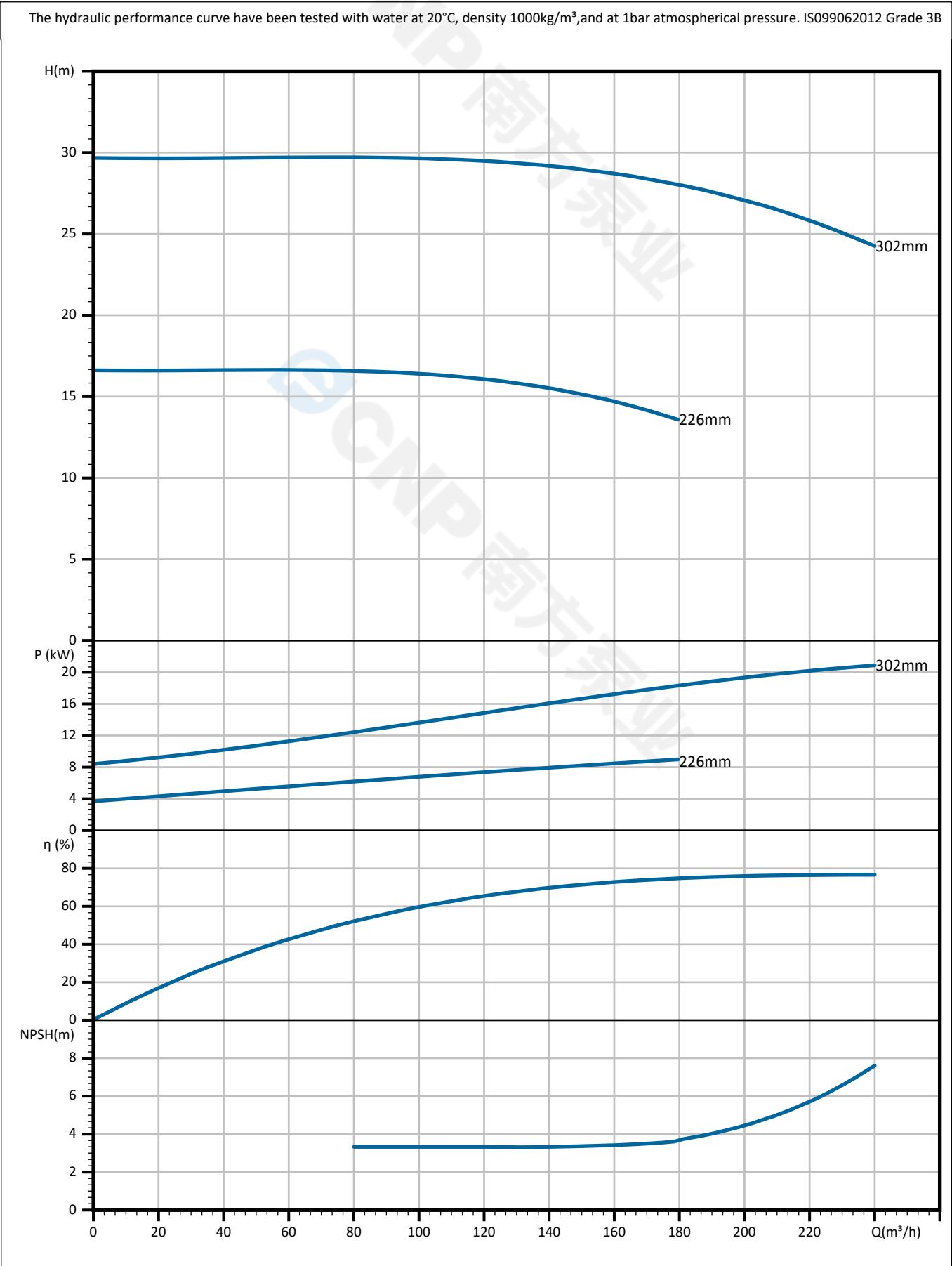


 CNP 南方泵业	Product Information TD150-27/4	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/06/15
Project Name		Client Name	WEPKO
		Client Addr.	
Item NO		Contacts	Golsa
		Contact	

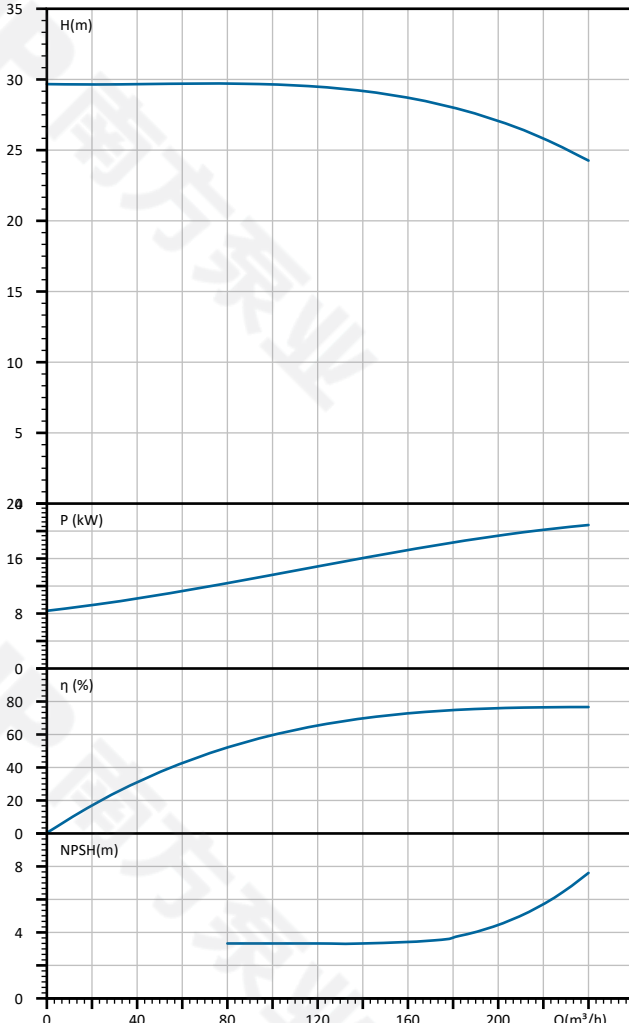
Part NO.	1100320003
Product Picture: (Note: Images may not be the same as the product)	Note
	Single-stage vertical pipeline circulating pump, the pump inlet and outlet are on the same line at the bottom of the pump, and the product is designed to be pulled out of the top in the form of disassembly, which 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) 22KW Power Frequency(Hz) 50Hz Rated Voltage (V) 380V Energy Efficiency Level IE3 Seal Mechanical Seal TD-40/BSE4 Others Weight (kg) 281	

	Performance Curve TD150-27/4	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	



 CNP 南方泵业	Pump Technical Parameters TD150-27/4	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	

Rated parameters	
Pump model	TD150-27/4
Part NO.	1100320003
Rated flow	200 m³/h
Rated head	27 m
Rated efficiency	76 (%)
Power (kW)	19.4 kW
NPSHr (m)	4
Speed (rpm)	1480
Max impeller diameter (mm)	302
Medium	
Pumped medium	water
Working temperature (°C)	20
Medium density (kg/m³)	1000
Viscosity (mm²/s)	1



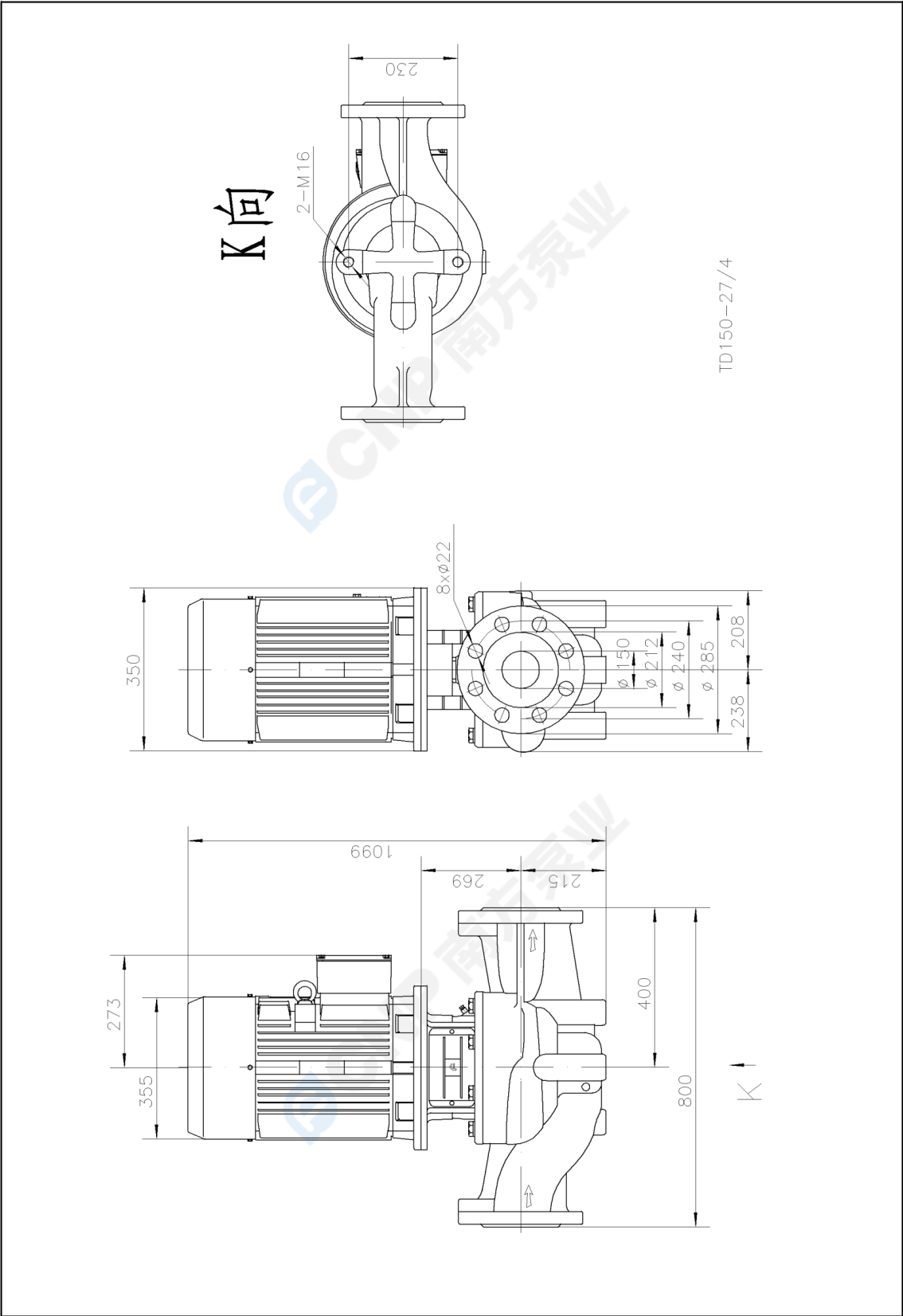
Q (m³/h)	H (m)
0	30
40	30
80	29.8
120	29.5
160	28.5
200	26.5
240	24

Q (m³/h)	P (kW)
0	8
40	9.5
80	11
120	13
160	15
200	17
240	18.5

Q (m³/h)	η (%)
0	0
40	30
80	50
120	62
160	70
200	75
240	76

Q (m³/h)	NPSH (m)
0	3.5
40	3.5
80	3.5
120	3.5
160	3.5
200	4.5
240	7.5

 CNP 南方泵业	Dimension Drawing TD150-27/4	Manufacturer	Nanfeng 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	



 CNP 南方泵业	Physical picture TD150-27/4	Manufacturer	Nanfeng 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 TD150-27/4	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 TD150-27/4

Part NO. 1100320003

Product price

Quantity 1

Total price

Inquiry notes