

 CNP 南方泵业	Product Information ZM80-65-200/22	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/11/04
		Client Name	WEPKO
Project Name		Client Addr.	
Item NO		Contacts	Wepko
		Contact	

Part NO.	1100338203
Product Picture: (Note: Images may not be the same as the product)	Note
	ZMZSIS

Nameplate parameters

Flow	100 m ³ /h
Head	55 m
Efficiency	81 %
Speed	2950 rpm

Technology

Pump rotator speed	2950
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Material

Impeller	304
Rubber code	P
Material Code	S

Installation

Maximum Operation Pressure	10bar
Maximum Altitude	1000m

Medium

Maximum Environment Temperature	40°C
Liquid Temperature Range	-20°C~100°C

Structure dimension

Rotation Direction	Clockwise rotation viewed from motor end
Expolded view	ZM

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
Rated Current (A)	40.5
Energy Efficiency Level	IE3

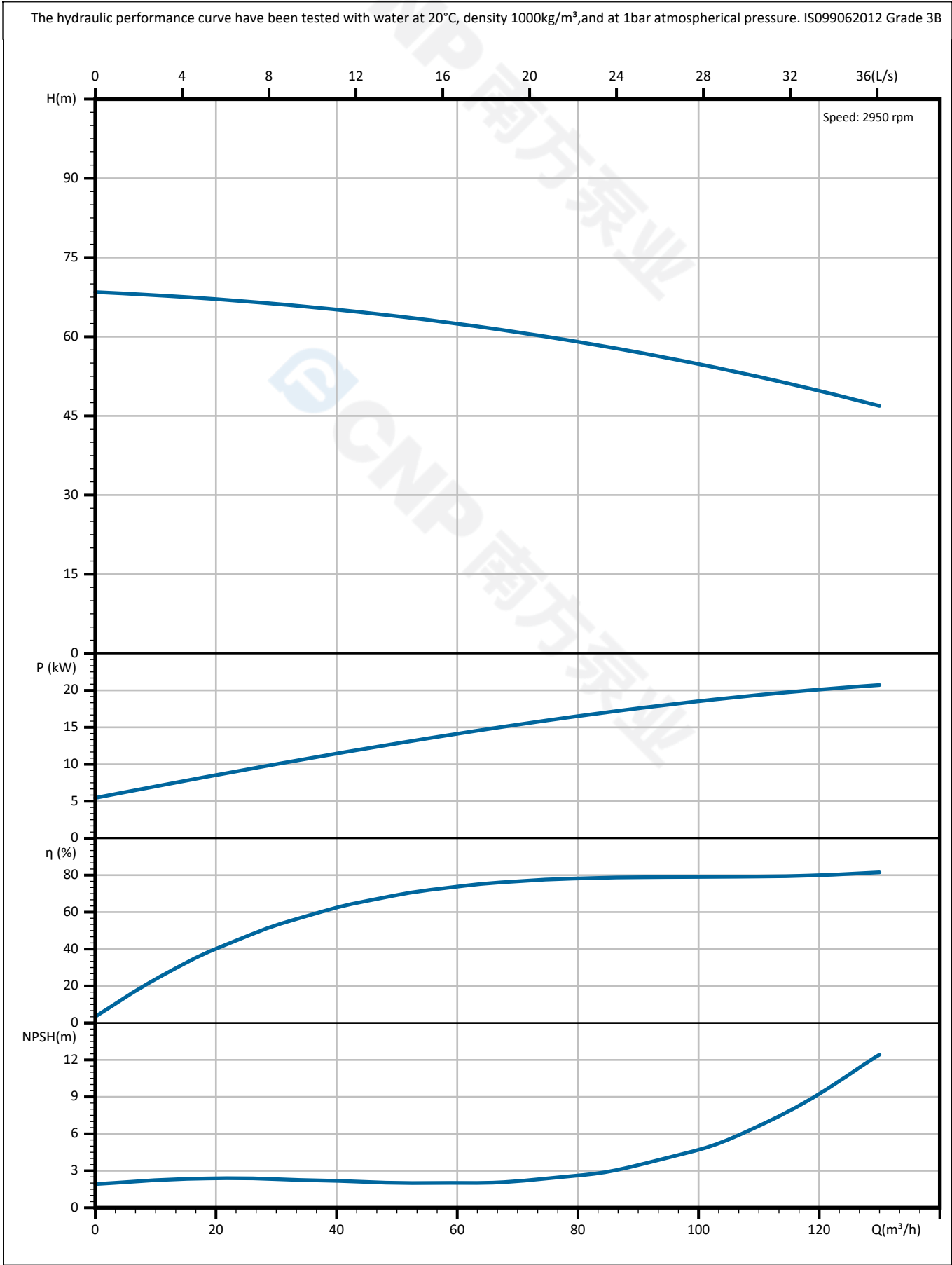
Seal

Mechanical Seal	ZS-32/BSE4
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Others

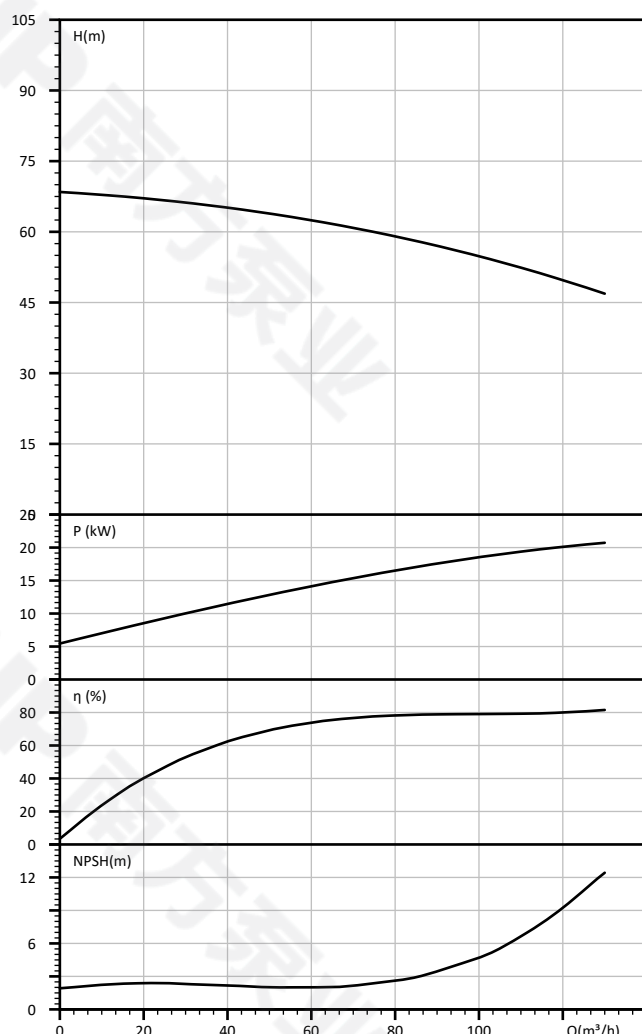
Weight (kg)	243
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	Performance Curve ZM80-65-200/22	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
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		Date	2025/11/04
Project Name		Client Name	WEPKO
Item NO		Client Addr.	
		Contacts	Wepko
		Contact	



 CNP 南方泵业	Pump Technical Parameters ZM80-65-200/22	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
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		Date	2025/11/04
Project Name		Client Name	WEPKO
		Client Addr.	
Item NO		Contacts	Wepko
		Contact	

Rated parameters	
Pump model	ZM80-65-200/22
Part NO.	1100338203
Rated flow	100 m³/h
Rated head	55 m
Eta	81 (%)
Power (kW)	18.5 kW
NPSHr (m)	4.5
Speed (rpm)	2950
Max impeller diameter (mm)	212
Medium	
Pumped medium	water
Working temperature (°C)	20
Medium density (kg/m³)	1000
Viscosity (mm²/s)	1



Q (m³/h)	H (m)
0	75
20	72
40	68
60	62
80	55
100	48
110	45

Q (m³/h)	P (kW)
0	5
20	8
40	11
60	14
80	17
100	19
110	21

Q (m³/h)	η (%)
0	10
20	40
40	65
60	75
80	78
100	80
110	81

Q (m³/h)	NPSH (m)
0	1
20	1
40	0.5
60	1
80	2
100	5
110	12

 CNP 南方泵业	Physical picture ZM80-65-200/22	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
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		Date	2025/11/04
		Client Name	WEPKO
Project Name		Client Addr.	
Item NO		Contacts	Wepko
		Contact	



 CNP 南方泵业	Order Data ZM80-65-200/22	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/11/04
		Client Name	WEPKO
Project Name		Client Addr.	
Item NO		Contacts	Wepko
		Contact	

Pump model ZM80-65-200/22
Part NO. 1100338203
Product price
Quantity 1
Total price

Inquiry notes