

 CNP 南方泵业	Product Information ZM65-50-250/15	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/11/04
Project Name		Client Name	WEPKO
		Client Addr.	
Item NO		Contacts	Golsa
		Contact	

Part NO.	1100338194
Product Picture: (Note: Images may not be the same as the product)	Note
	ZMZSIS

Nameplate parameters

Flow	50 m ³ /h
Head	61.5 m
Efficiency	67 %
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)	15KW
Power Frequency(Hz)	50HZ
Rated Voltage (V)	380V
Rated Current (A)	27.9
Energy Efficiency Level	IE3

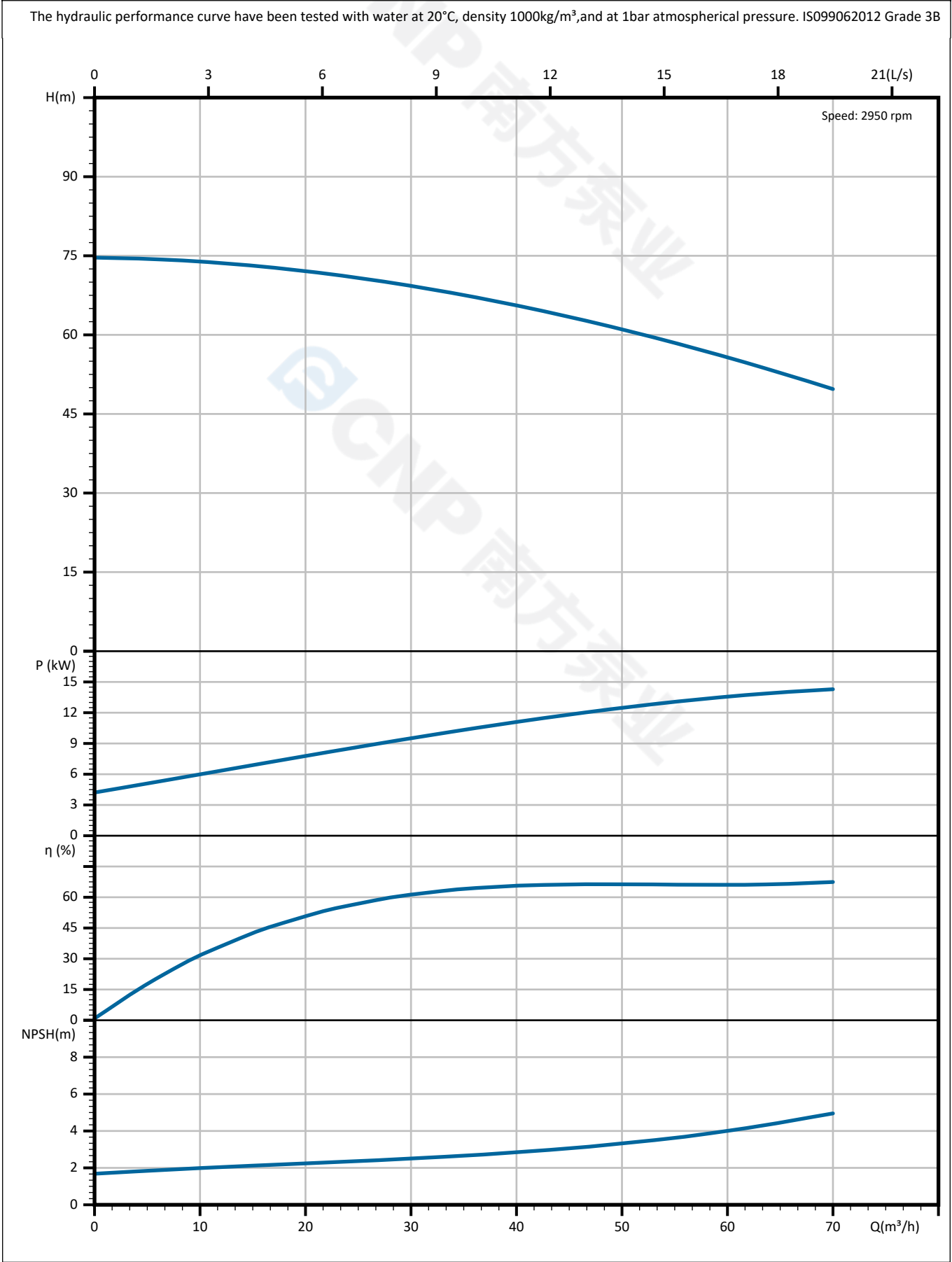
Seal

Mechanical Seal	ZS-32/BSE4
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Others

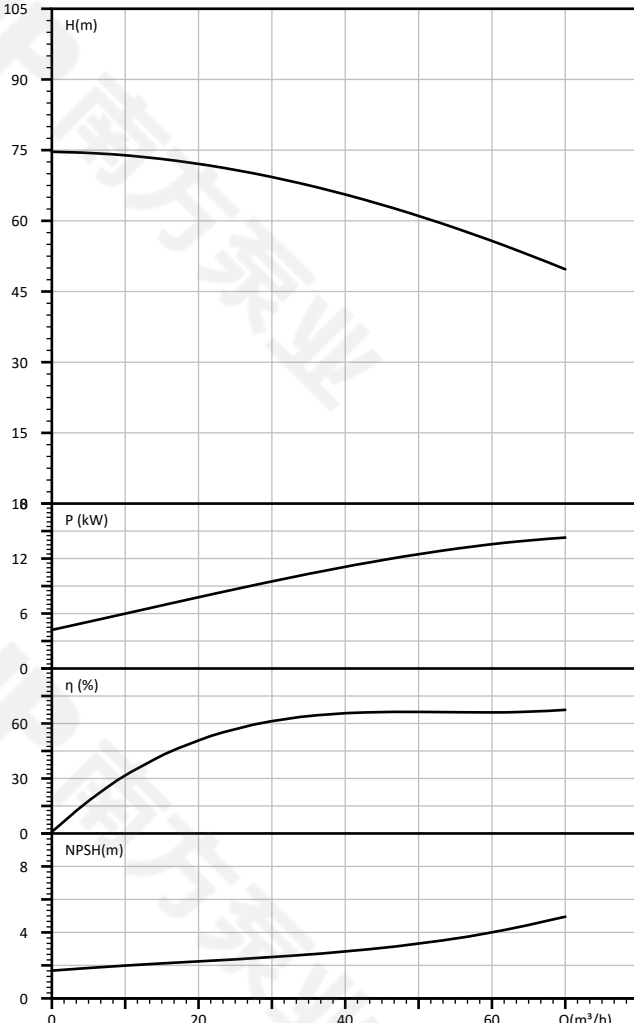
Weight (kg)	186
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	Performance Curve ZM65-50-250/15	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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Project Name		Client Name	WEPKO
Item NO		Client Addr.	
		Contacts	Golsa
		Contact	



 CNP 南方泵业	Pump Technical Parameters ZM65-50-250/15	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
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Project Name		Client Name	WEPKO
		Client Addr.	
Item NO		Contacts	Golsa
		Contact	

Rated parameters	
Pump model	ZM65-50-250/15
Part NO.	1100338194
Rated flow	50 m³/h
Rated head	61.5 m
Eta	67 (%)
Power (kW)	12.5 kW
NPSHr (m)	3.3
Speed (rpm)	2950
Max impeller diameter (mm)	230
Medium	
Pumped medium	water
Working temperature (°C)	20
Medium density (kg/m³)	1000
Viscosity (mm²/s)	1



Q (m³/h)	H (m)
0	75
10	74
20	72
30	69
40	65
50	60
60	55
70	50

Q (m³/h)	P (kW)
0	4
10	5
20	6
30	7
40	8
50	9
60	10
70	11

Q (m³/h)	η (%)
0	0
10	30
20	45
30	55
40	60
50	62
60	63
70	64

Q (m³/h)	NPSH(m)
0	1.5
10	1.6
20	1.7
30	1.8
40	2.0
50	2.3
60	2.8
70	3.5

 CNP 南方泵业	Physical picture ZM65-50-250/15	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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		Date	2025/11/04
		Client Name	WEPKO
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 CNP 南方泵业	Order Data ZM65-50-250/15	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
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Project Name		Client Addr.	
Item NO		Contacts	Golsa
		Contact	

Pump model ZM65-50-250/15
Part NO. 1100338194
Product price
Quantity 1
Total price

Inquiry notes