

 CNP 南方泵业	Product Information ZM80-65-250/30	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.	1100338204
Product Picture: (Note: Images may not be the same as the product)	Note
	ZM2SIS

Nameplate parameters

Flow	100 m ³ /h
Head	73 m
Efficiency	77.5 %
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)	30KW
Power Frequency(Hz)	50HZ
Rated Voltage (V)	380V
Rated Current (A)	54.9
Energy Efficiency Level	IE3

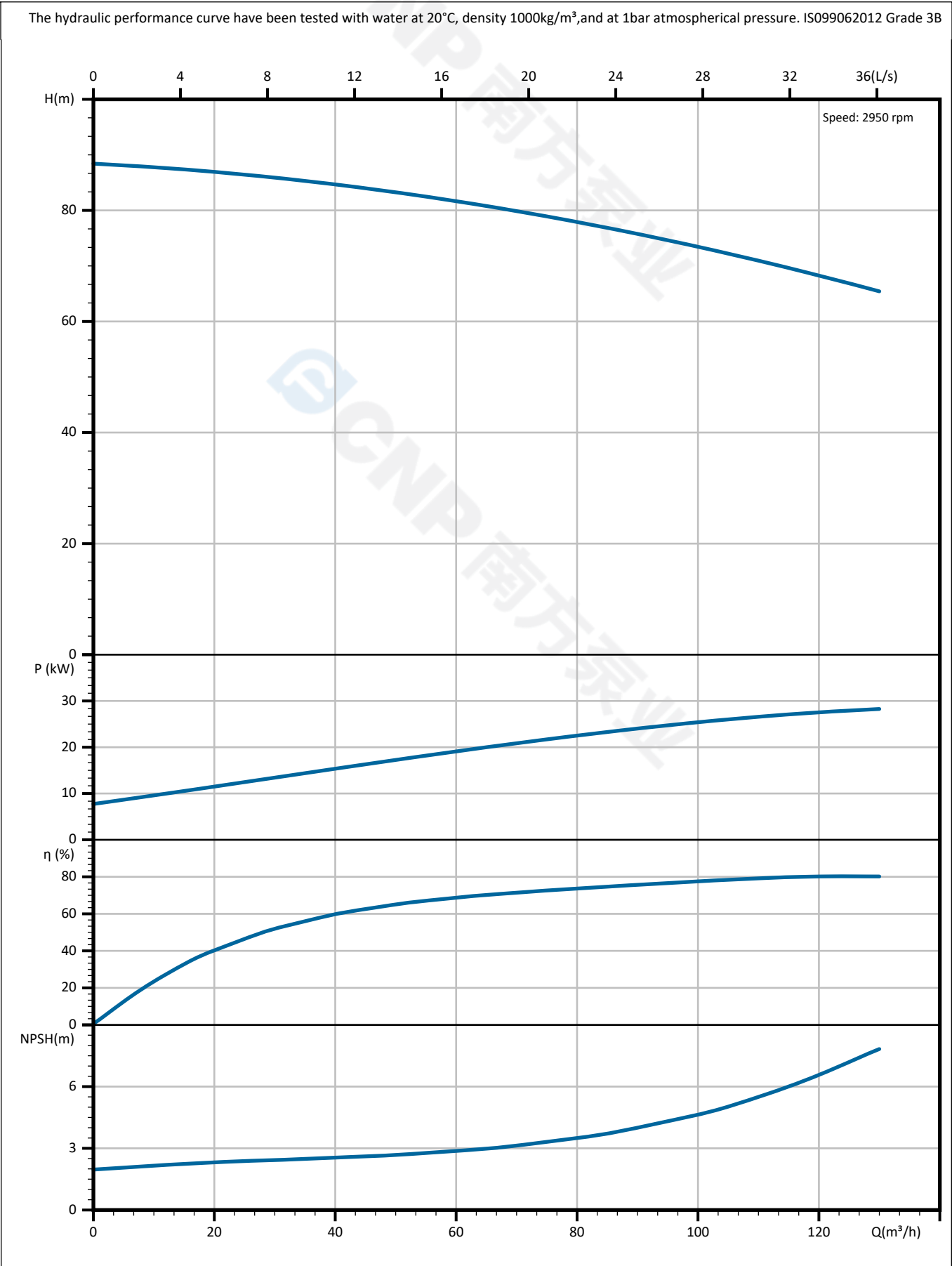
Seal

Mechanical Seal	ZS-32/BSE4
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Others

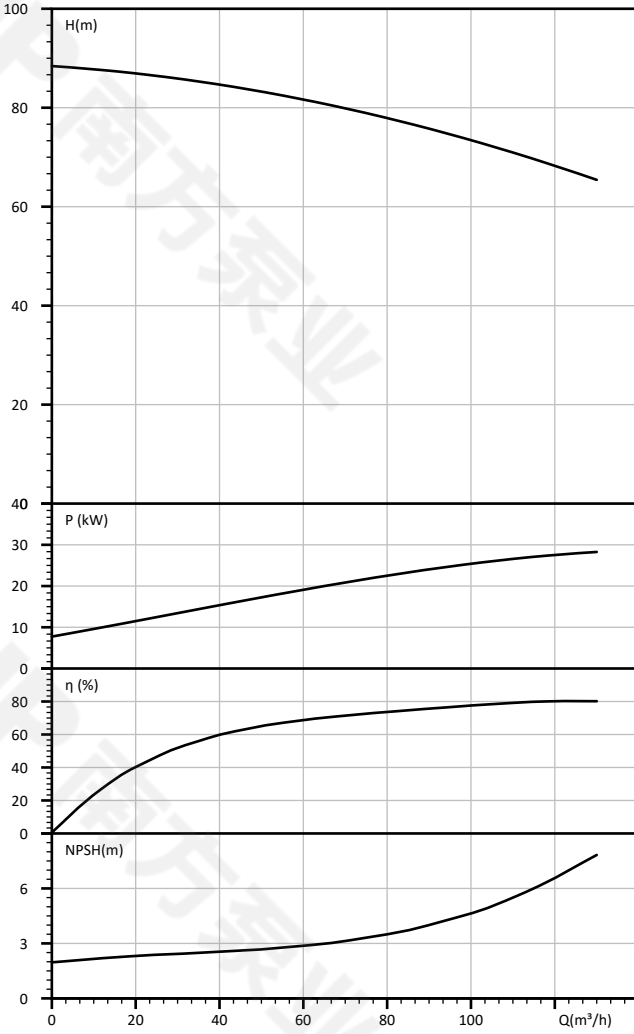
Weight (kg)	314
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	Performance Curve ZM80-65-250/30	Manufacturer	Nanfeng Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/11/04
Project Name		Client Name	WEPKO
Item NO		Client Addr.	
		Contacts	Wepko
		Contact	



 CNP 南方泵业	Pump Technical Parameters ZM80-65-250/30	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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Item NO		Contacts	Wepko
		Contact	

Rated parameters	
Pump model	ZM80-65-250/30
Part NO.	1100338204
Rated flow	100 m³/h
Rated head	73 m
Eta	77.5 (%)
Power (kW)	25.7 kW
NPSHr (m)	4.6
Speed (rpm)	2950
Max impeller diameter (mm)	242
Medium	
Pumped medium	water
Working temperature (°C)	20
Medium density (kg/m³)	1000
Viscosity (mm²/s)	1



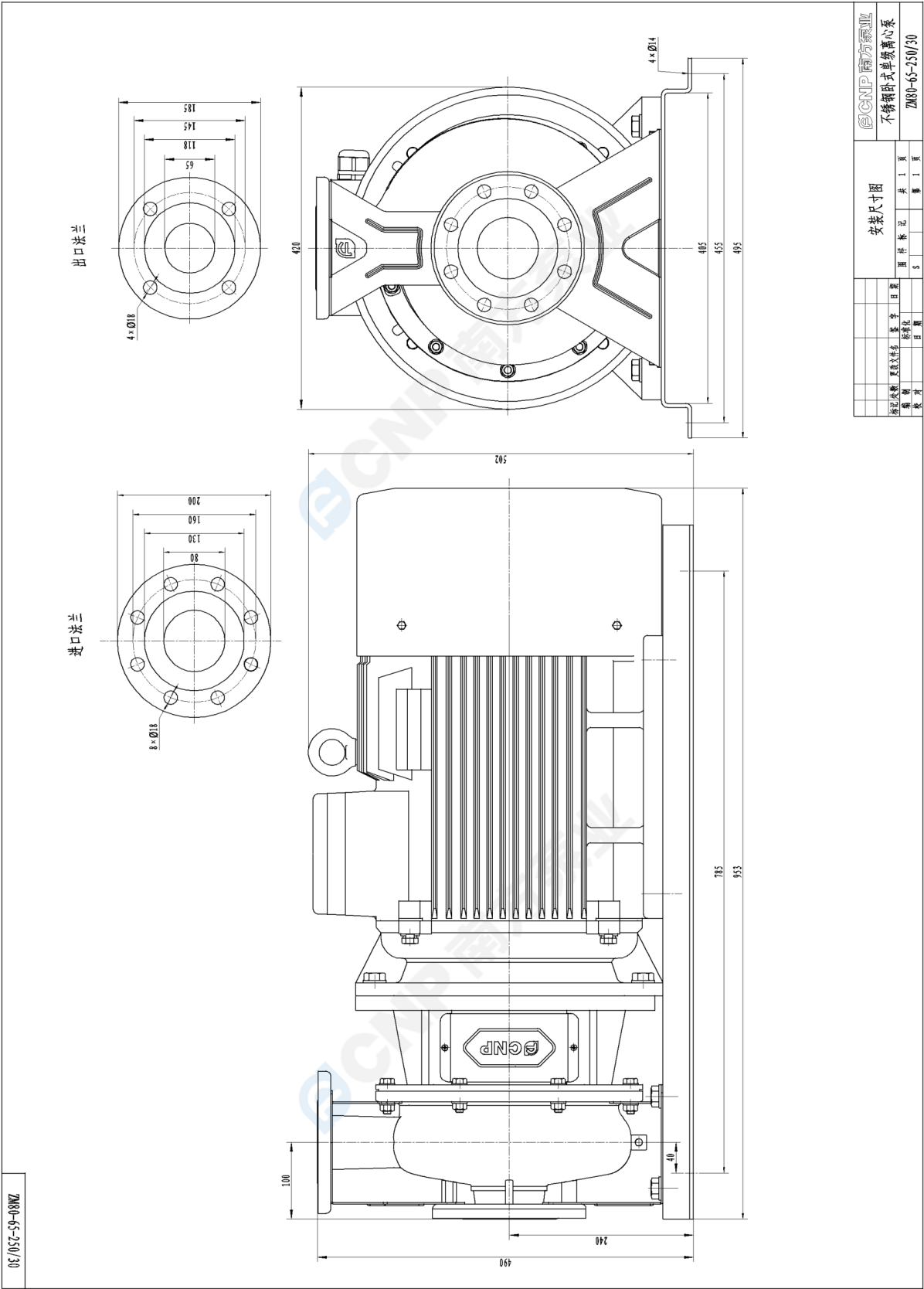
Q (m³/h)	H (m)
0	90
20	88
40	85
60	82
80	78
100	73
110	65

Q (m³/h)	P (kW)
0	10
20	12
40	15
60	19
80	23
100	26
110	29

Q (m³/h)	η (%)
0	10
20	40
40	60
60	70
80	75
100	77.5
110	78

Q (m³/h)	NPSH (m)
0	2
20	2.2
40	2.5
60	3
80	3.5
100	4.5
110	8

	Dimension Drawing ZM80-65-250/30	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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CNP 南方泵业		不锈钢卧式单级离心泵		ZM80-65-250/30	
安装尺寸图		图 样 号		第 1 页	
设计		审核		日期	
制图		校对		日期	
工艺		材料		日期	
检验		日期		日期	

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 CNP 南方泵业	Physical picture ZM80-65-250/30	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
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		Date	2025/11/04
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Project Name		Client Addr.	
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 CNP 南方泵业	Order Data ZM80-65-250/30	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
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Project Name		Client Addr.	
Item NO		Contacts	Wepko
		Contact	

Pump model ZM80-65-250/30
Part NO. 1100338204
Product price
Quantity 1
Total price

Inquiry notes