CNP 南方泵业	Product Information HP32-18	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/10/10
Project Name		Client Name	
		Client Addr.	
Item NO		Contacts	Wepko
		Contact	

Part NO.	131103218270
Product Picture: (Note: Images may not be the same as the product)	Note
	HP(Horizontal high pressure pump)contains two types, two pumps assembled to pump sets in serial or only one pump.Impellers are installed back to back so as to balance the big thrust force of the pump.

Nameplate parameters

Flow	32 m³/h
Head	255 m
Eta	68 %
Speed	2950 rpm

Technology

Pump rotator speed	2950

Material

Impeller	304
Rubber code	E
Material Code	S

Installation

Connection Code	K
Maximum Operation Pressure	40bar

Medium

Medium Temperature normal temperature	-15~70°C
Medium Temperature high temperature	-15~120°C
Maximum Environment Temperature	40

Inlet & outlet size types	DN
Inlet & Outlet Diameter	63
Rotation Direction	Anti-clockwise rotation viewing from motor side
Expolded view	HP exploded view

Motor

Number of Motor Phase	Three Phase
Protection Class	IP55
Insulation Class	F
Motor Power(kW)	37KW
Power Frequency(Hz)	50
Rated Voltage (V)	380V

Seal

Mechanical Seal	CDLA-22/WB1F14

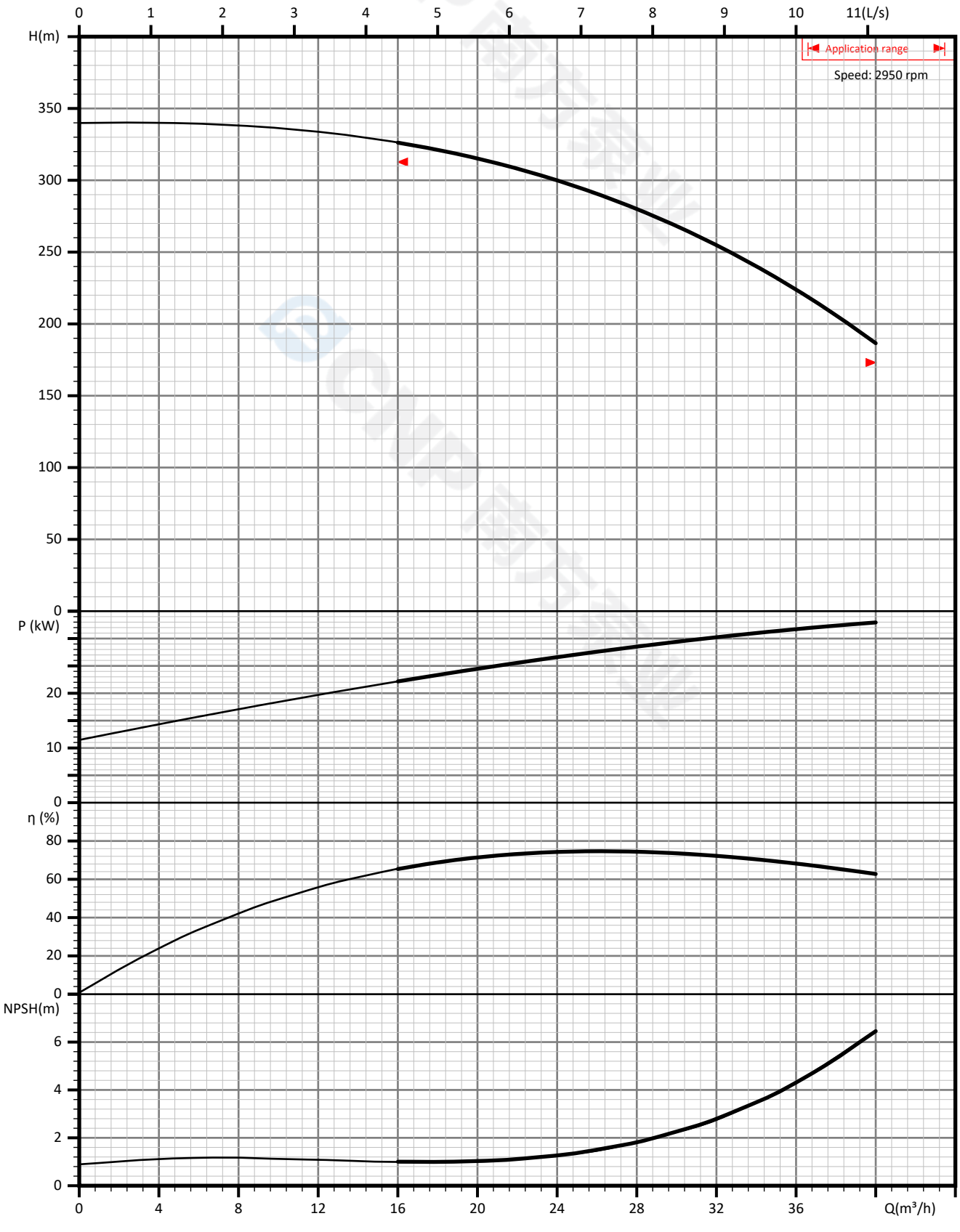
Others

Weight (kg)	490

The manufacturer may change the dimensions and specifications without notice.

CNP 南方泵业	Performance Curve HP32-18	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/10/10
Project Name		Client Name	
		Client Addr.	
Item NO		Contacts	Wepko
		Contact	

The hydraulic performance curve have been tested with water at 20°C, density 1000kg/m³,and at 1bar at mospherical pressure.
IS099062012 Grade 3B



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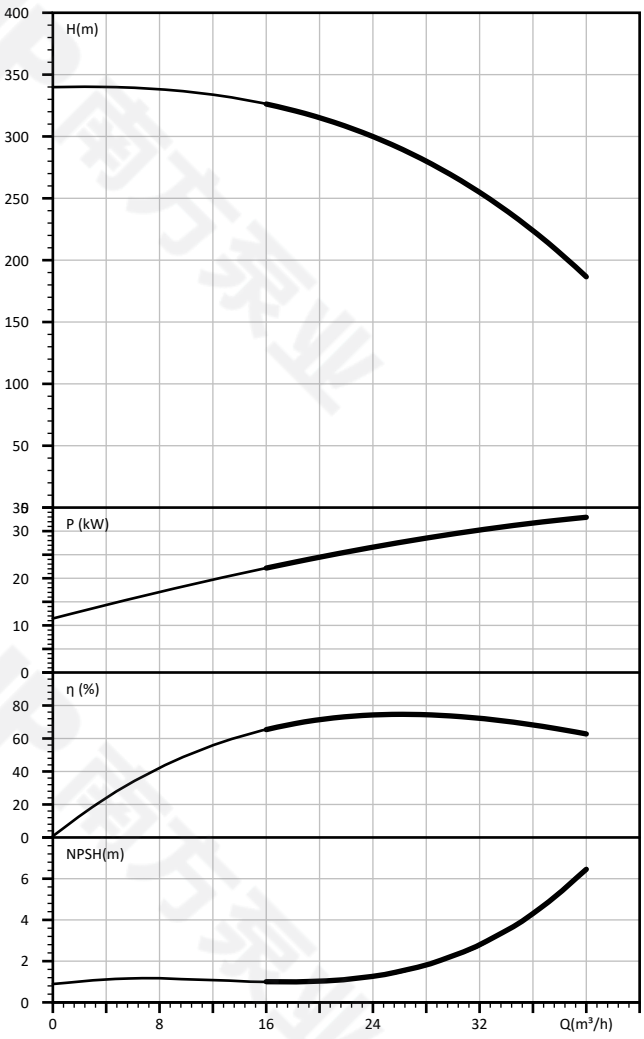
CNP 南方泵业	Pump Technical Parameters HP32-18	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/10/10
Project Name		Client Name	
		Client Addr.	
Item NO		Contacts	Wepko
		Contact	

Rated parameters

Pump model	HP32-18
Part NO.	131103218270
Rated flow	32 m³/h
Rated head	255 m
Rated Eta	68 %
Rated Power	32.7 kW
NPSHr	3 m
Speed	2950 rpm
Max impeller diameter	118.2 mm

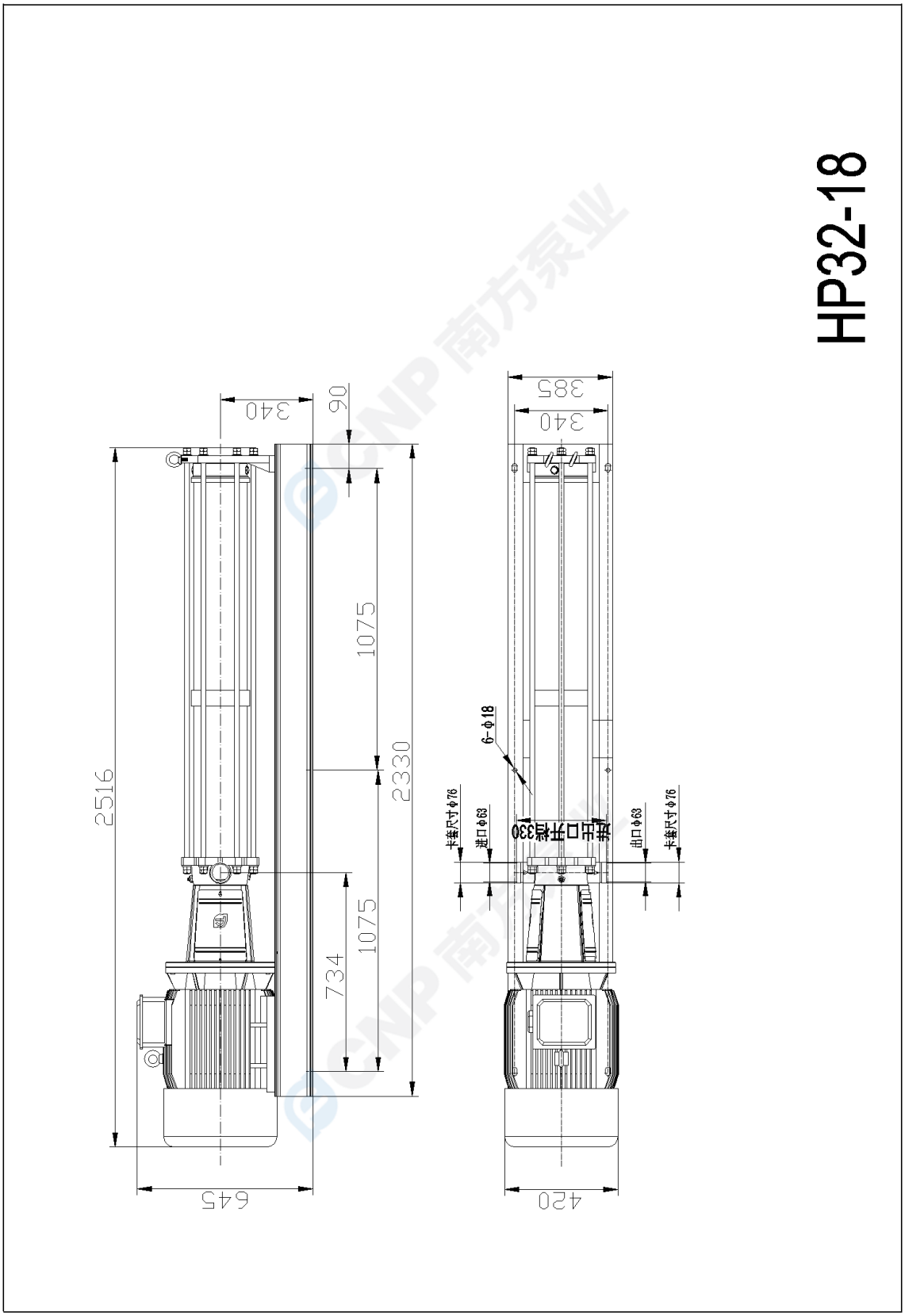
Medium

Pumped medium	water
Working temperature	20 °C
Medium density	1000 kg/m³
Viscosity	1 mm²/s



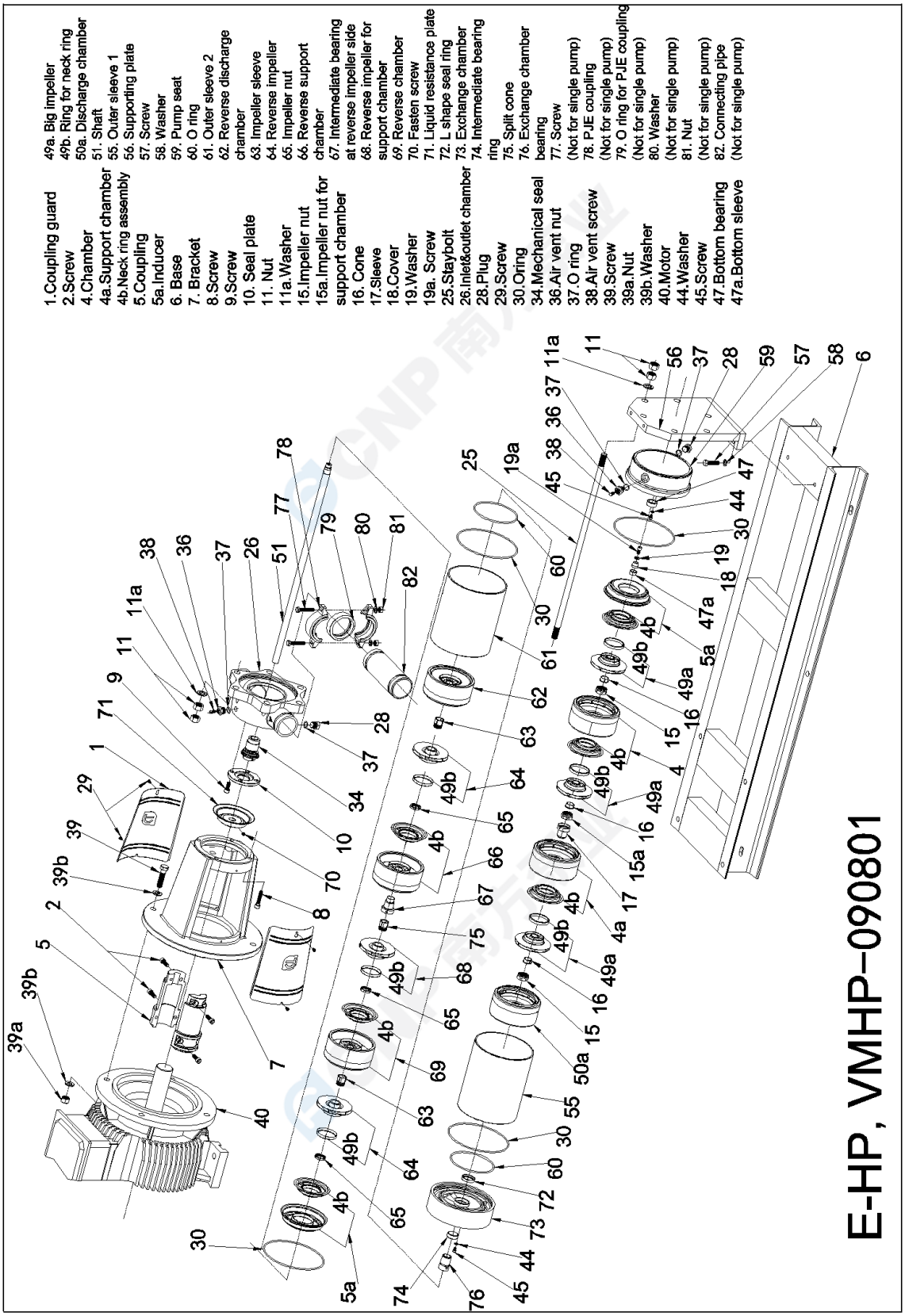
The manufacturer may change the dimensions and specifications without notice.

CNP 南方泵业	**Dimension Drawing** **HP32-18**	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/10/10
Project Name		Client Name	
		Client Addr.	
Item NO		Contacts	Wepko
		Contact	



The manufacturer may change the dimensions and specifications without notice.

CNP 南方泵业	Expolded view HP32-18	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/10/10
Project Name		Client Name	
		Client Addr.	
Item NO		Contacts	Wepko
		Contact	



The manufacturer may change the dimensions and specifications without notice.

CNP 南方泵业	Physical picture HP32-18	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/10/10
Project Name		Client Name	
		Client Addr.	
Item NO		Contacts	Wepko
		Contact	



The manufacturer may change the dimensions and specifications without notice.

CNP 南方泵业	Order Data HP32-18	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/10/10
Project Name		Client Name	
		Client Addr.	
Item NO		Contacts	Wepko
		Contact	

Pump model	HP32-18
Part NO.	131103218270
Product price	
Quantity	1
Total price	

Inquiry notes