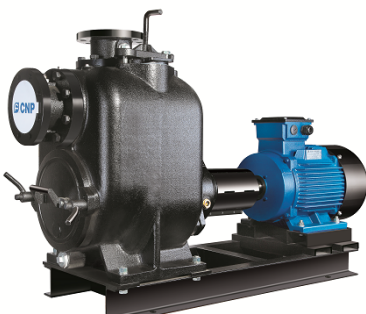


	Product Information SP-4(1450)	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
		Contact	86-571-88637351
		Date	2022/03/08
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

Part NO.	1100061761
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Product Picture	Note
	Single-stage non-clogging self-priming sewage pump with open impeller structure and non-clogging design, axial suction and radial discharge. Using the pull-type structure, maintenance without removing the pump and piping.

technology

Pump rotator speed	1450
Nameplate standards	CE

Material

Impeller	QT400-18
Rubber code	P

Installation

Maximum Operation Pressure	0.34MPa
Maximum Altitude	1000M

Medium

Maximum diameter of partic	76mm
Medium PH Value	5~9
Medium Density	≤1.2*103kg/m3
Maximum Environment Temper	≤40
Liquid Temperature Range	0-40

Structure dimension

Inlet Bore	100mm
Outlet Diameter	100mm

Motor

Number of Motor Phase	Three Phase
Protection Class	IP55
Insulation Class	F
Motor Power	11kw
Power Frequency	50HZ
Rated Voltage (V)	380V
Rated Current (A)	21.0A
Energy Efficiency Level	IE2

Seal

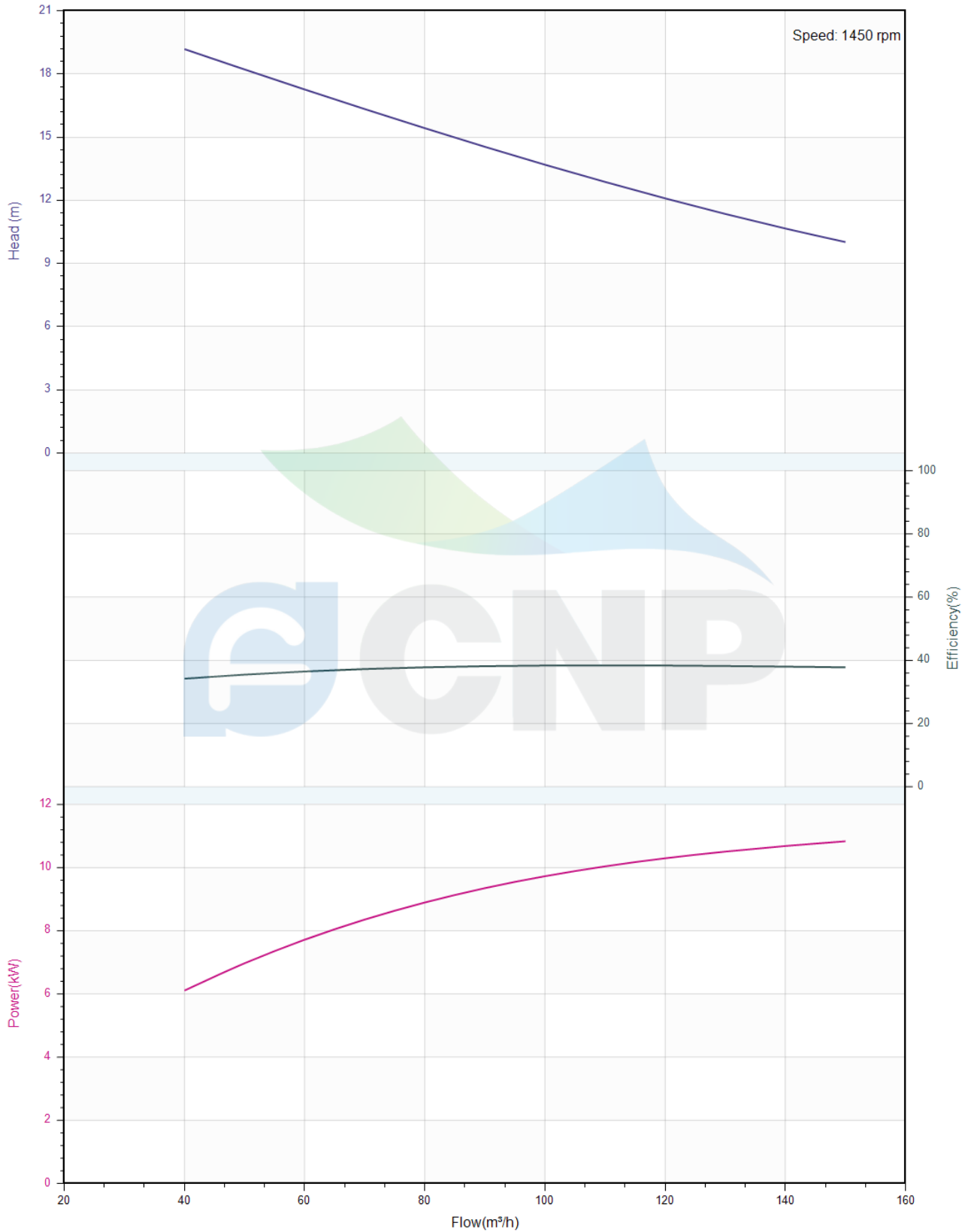
Mechanical Seal	SP-1 1/2/WWF14
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Others

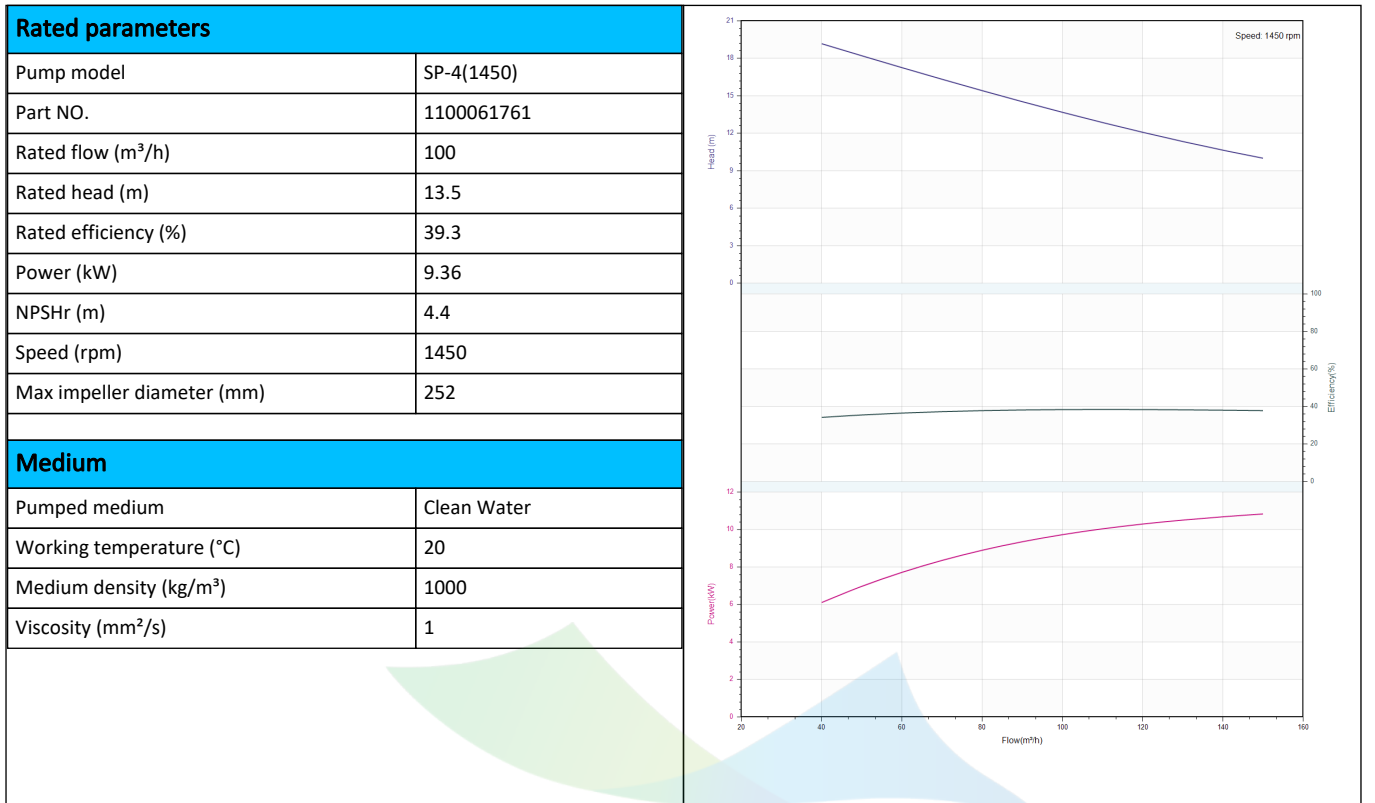
Weight of Pump	275
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	Performance Curve SP-4(1450)	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
		Contact	86-571-88637351
		Date	2022/03/08
Project Name		Client Name	DPA
Item NO		Client Addr.	
		Contacts	Alireza
		Contact	

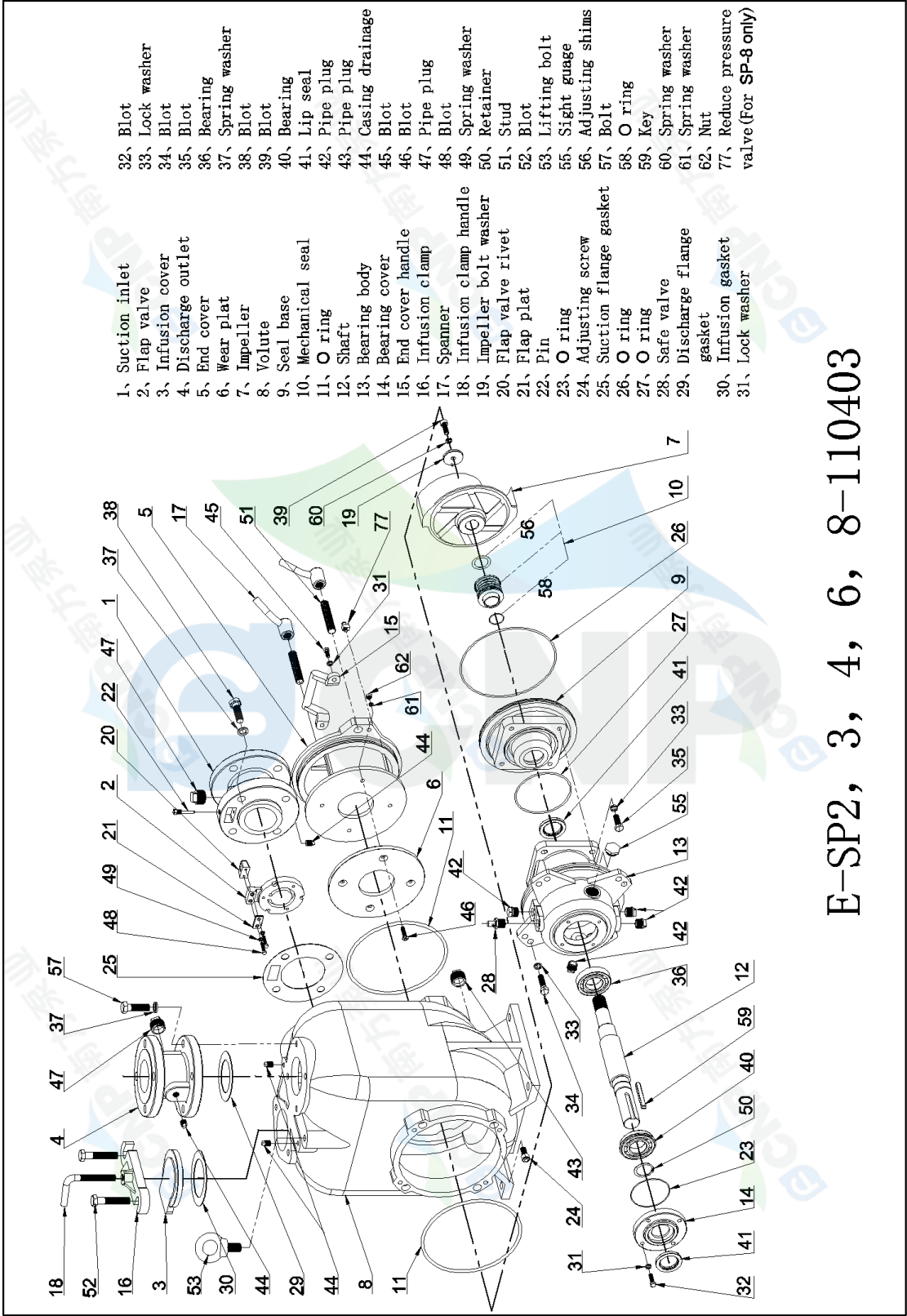
The hydraulic performance curve have been tested with Clean Water at 20°C, density 1000kg/m³, and at 1bar atmospheric pressure. ISO9906:2012 Grade 3B



	Pump Technical Parameters SP-4(1450)	Manufacturer	CNP
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		Date	2022/03/08
Project Name		Client Name	DPA
Item NO		Client Addr.	
		Contacts	Alireza
		Contact	

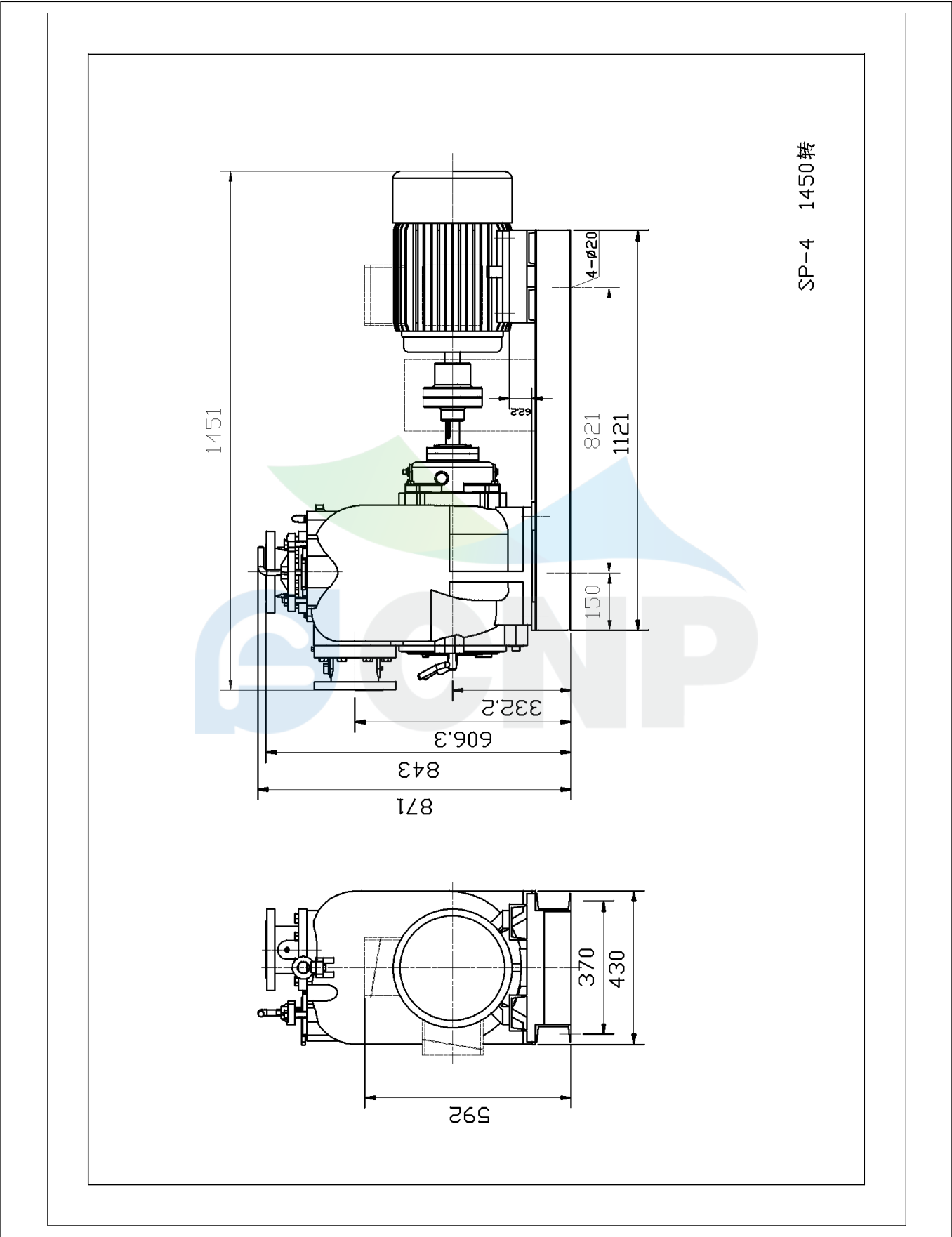


	Structure picture SP-4(1450)	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
Project Name		Contact	86-571-88637351
		Date	2022/03/08
Item NO		Client Name	DPA
		Client Addr.	
		Contacts	Alireza
		Contact	



E-SP2, 3, 4, 6, 8-110403

	Dimension Drawing SP-4(1450)	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
		Contact	86-571-88637351
		Date	2022/03/08
Project Name		Client Name	DPA
Item NO		Client Addr.	
		Contacts	Alireza
		Contact	



	Installation picture SP-4(1450)	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
		Contact	86-571-88637351
		Date	2022/03/08
Project Name		Client Name	DPA
Item NO		Client Addr.	
		Contacts	Alireza
		Contact	

SP-4

GB/T17241.6-1998

DN100 PN1.0MPa

