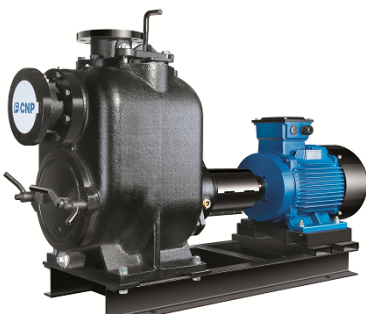


	Product Information SP-10(1250)	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
		Contact	86-571-88637351
		Date	2022/03/08
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

Part NO.	1100061842
----------	------------

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	1250
Nameplate standards	CE

Material

Impeller	QT400-18
Rubber code	P

Installation

Maximum Operation Pressure	0.37MPa
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	040

Structure dimension

Inlet Bore	250mm
Outlet Diameter	250mm

Motor

Number of Motor Phase	Three Phase
Protection Class	IP55
Insulation Class	F
Motor Power	75KW
Power Frequency	50HZ
Rated Voltage (V)	380V
Rated Current (A)	137A
Energy Efficiency Level	IE2

Seal

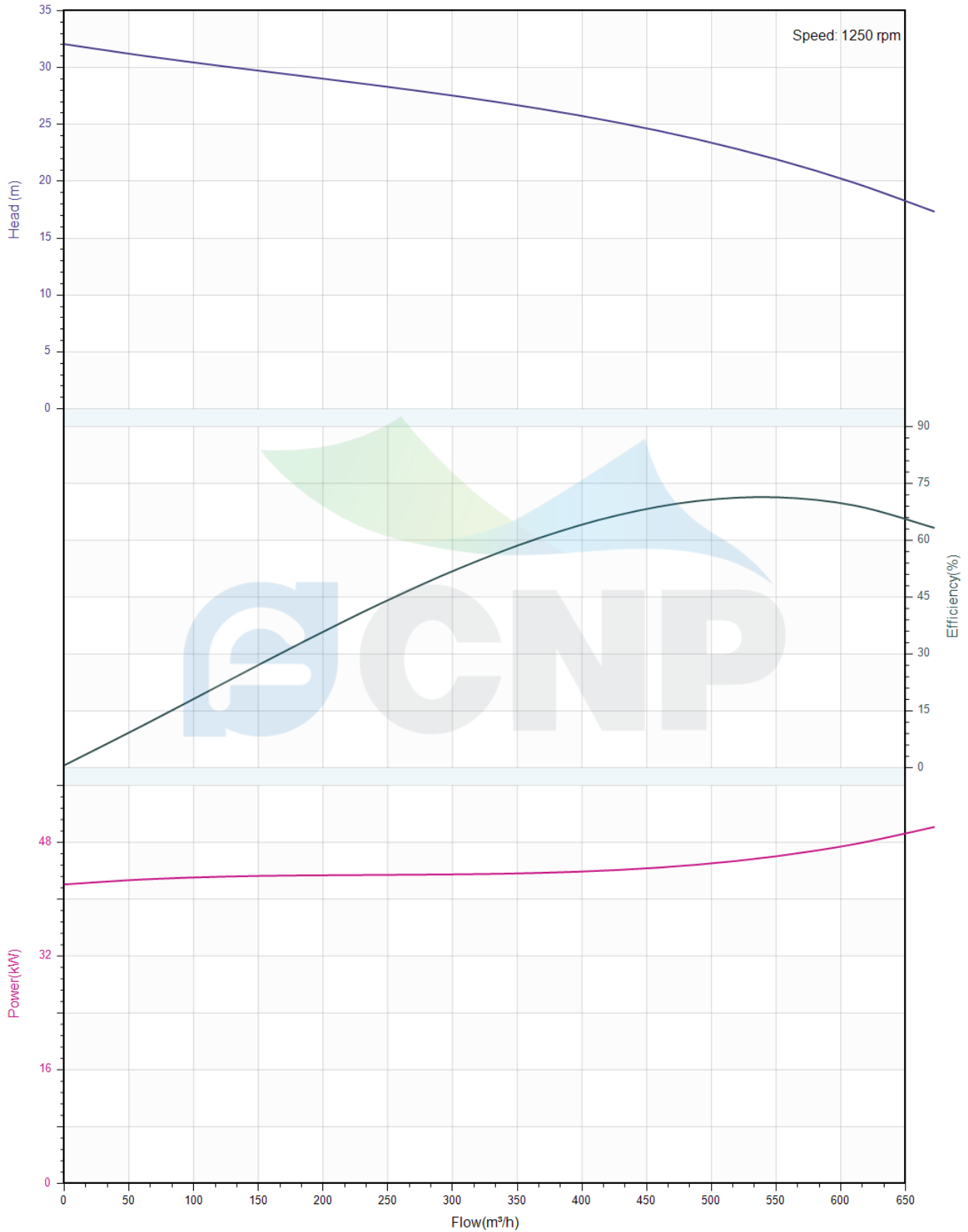
Mechanical Seal	SP-1 7/8/WWF14
-----------------	----------------

Others

Weight of Pump	705
----------------	-----

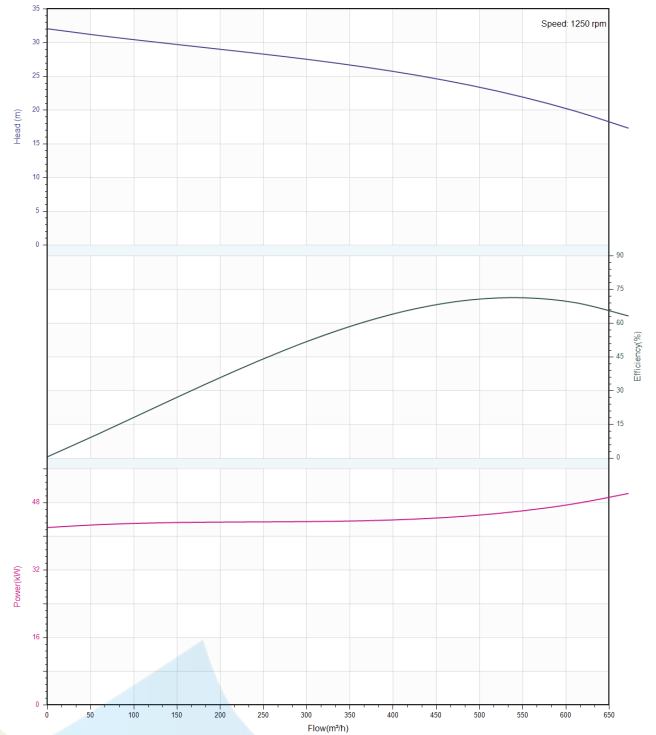
	Performance Curve SP-10(1250)	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
		Contact	86-571-88637351
		Date	2022/03/08
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

The hydraulic performance curve have been tested with Clean Water at 20°C, density 1000kg/m³, and at 1bar atmospheric pressure. ISO99062012 Grade 3B



	Pump Technical Parameters SP-10(1250)	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	

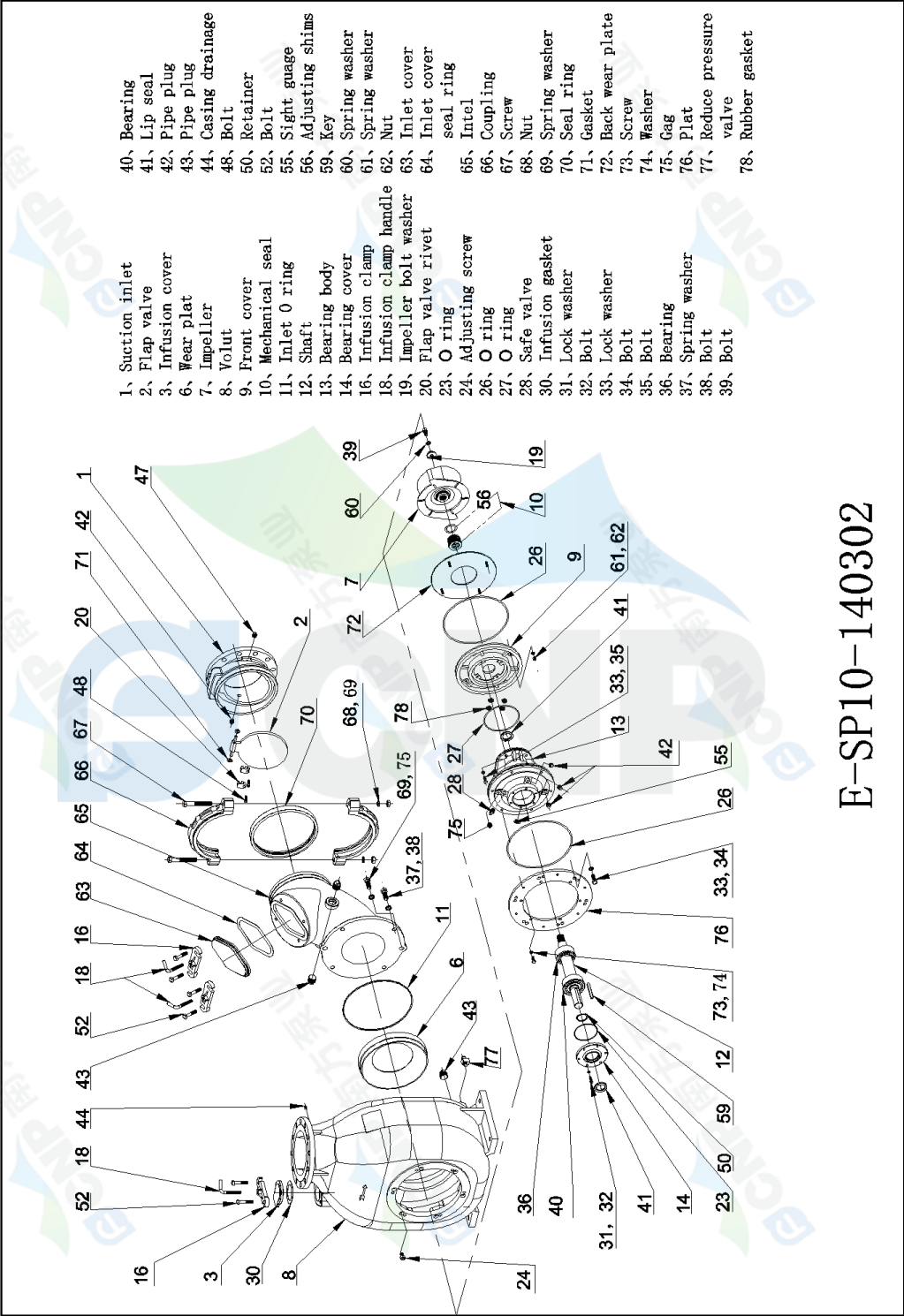
Rated parameters	
Pump model	SP-10(1250)
Part NO.	1100061842
Rated flow (m³/h)	525
Rated head (m)	23
Rated efficiency (%)	72.4
Power (kW)	45.45
NPSHr (m)	3.7
Speed (rpm)	1250
Max impeller diameter (mm)	382
Medium	
Pumped medium	Clean Water
Working temperature (°C)	20
Medium density (kg/m³)	1000
Viscosity (mm²/s)	1





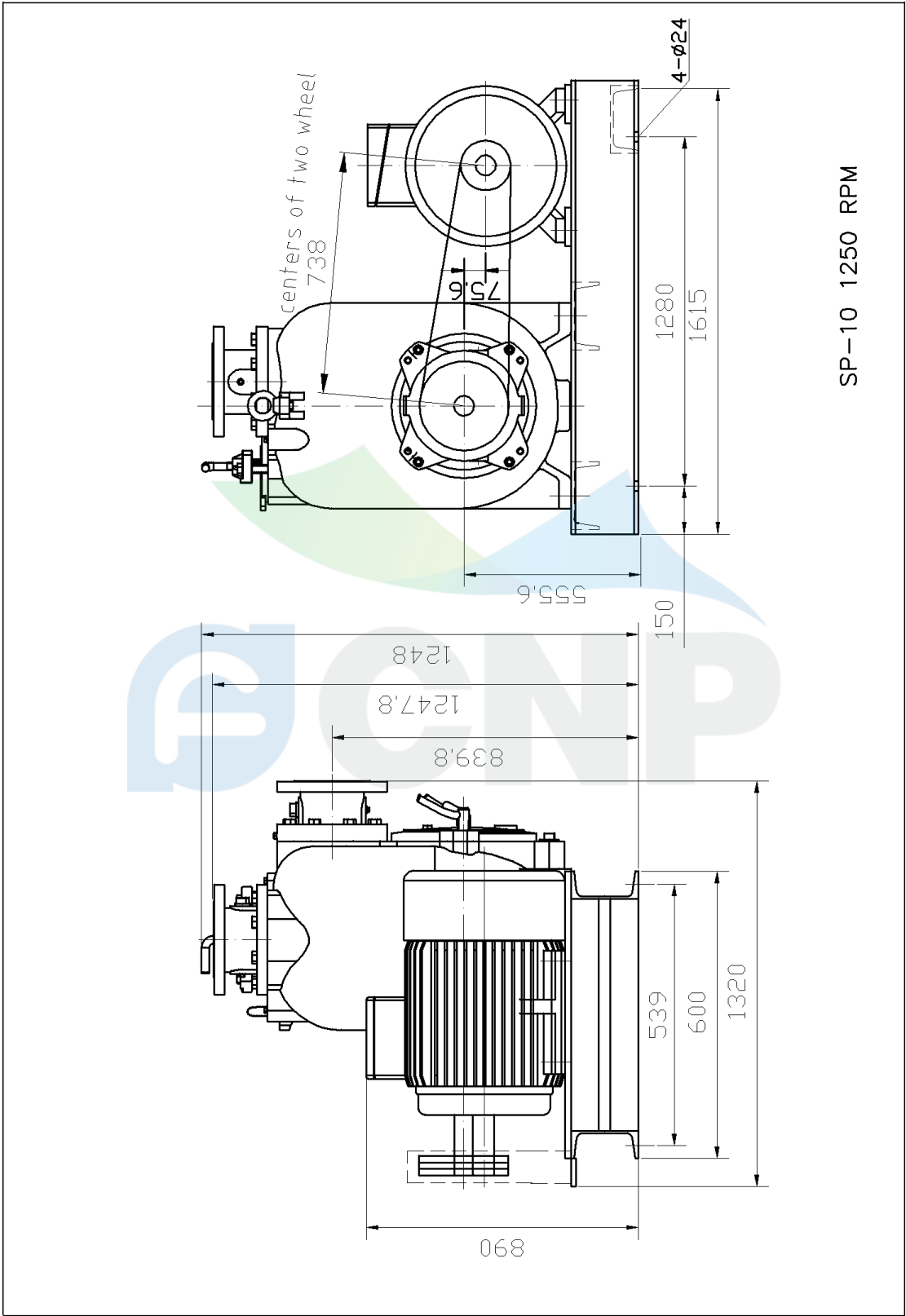
新增-11。4。25

	Structure picture SP-10(1250)	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	



E-SP10-140302

	Dimension Drawing SP-10(1250)	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-10(1250)	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-10

GB/T17241.6-1998

DN250 PN1.6MPa

