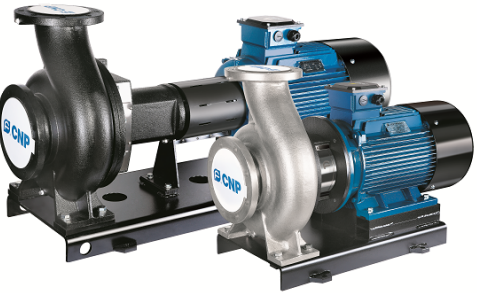
	Product Information NIS200-150-315G/37	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
Project Name		Contact	86-571-88637351
		Date	2022/03/06
Item NO		Client Name	DPA
		Client Addr.	
		Contacts	Alireza
		Contact	

Part NO.	1100054796
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Product Picture	Note
	<p>Non-prime single stage horizontal end suction centrifugal pump, axial inlet and radial outlet, back pull out design, easy maintenance without removing pumpbody and pipe system.</p>

technology	
Pump rotator speed	1480
Material	
Impeller	HT200
Pump body	QT500-7
Rubber code	P
Material Code	H
Installation	
Maximum Operation Pressure	16Bar
Maximum Inlet Pressure	6Bar
Medium	
Medium Temperature	-15~110
Structure dimension	
Inlet & outlet size types	DN
Inlet Bore	200
Outlet Diameter	150
Rotation Direction	Anti-clockwise rotation viewing from inlet
Motor	
Number of Motor Phase	Three Phase
Protection Class	IP55
Insulation Class	F
Motor Power	37
Power Frequency	50HZ
Rated Voltage (V)	380V
Rated Current (A)	69.6
Energy Efficiency Level	IE3
Seal	
Mechanical Seal	NISO-60/BSE4
Others	
Weight (kg)	541



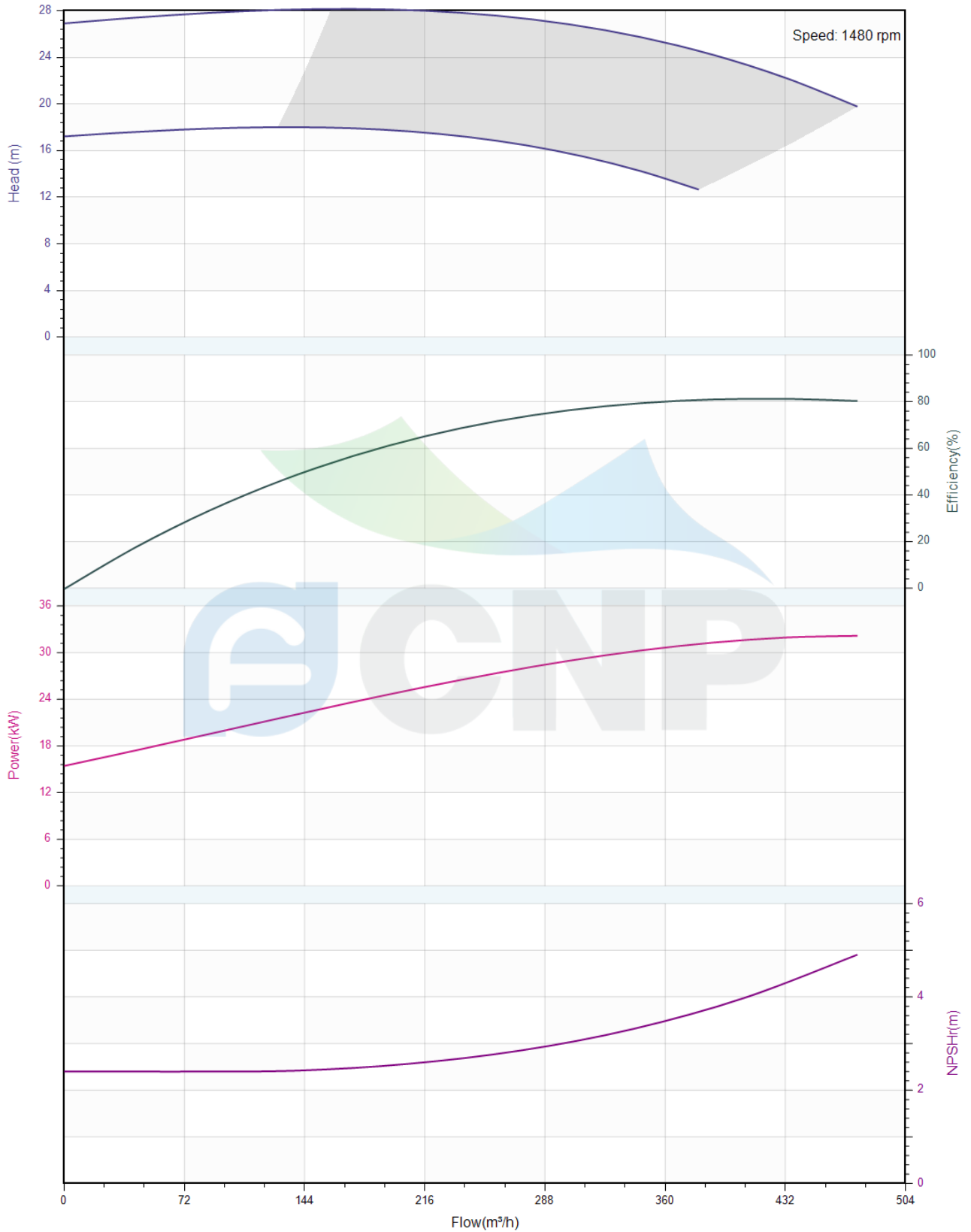
Performance Curve NIS200-150-315G/37

Manufacturer	CNP
Address	Yuhang District, Hangzhou, Zhejiang,
Contact	86-571-88637351
Date	2022/03/06
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Contact	

Project Name

Item NO

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 NIS200-150-315G/37

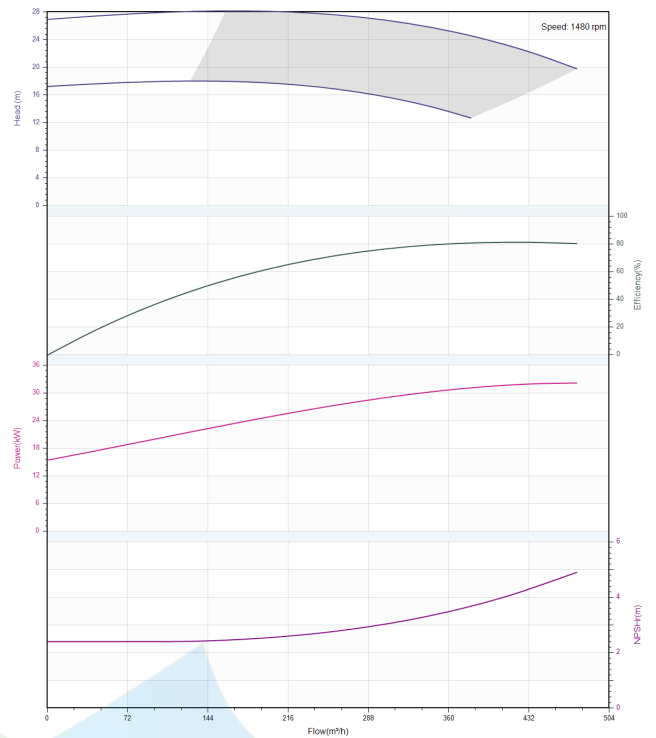
Manufacturer	CNP
Address	Yuhang District, Hangzhou, Zhejiang,
Contact	86-571-88637351
Date	2022/03/06
Client Name	DPA
Client Addr.	
Contacts	Alireza
Contact	


Rated parameters

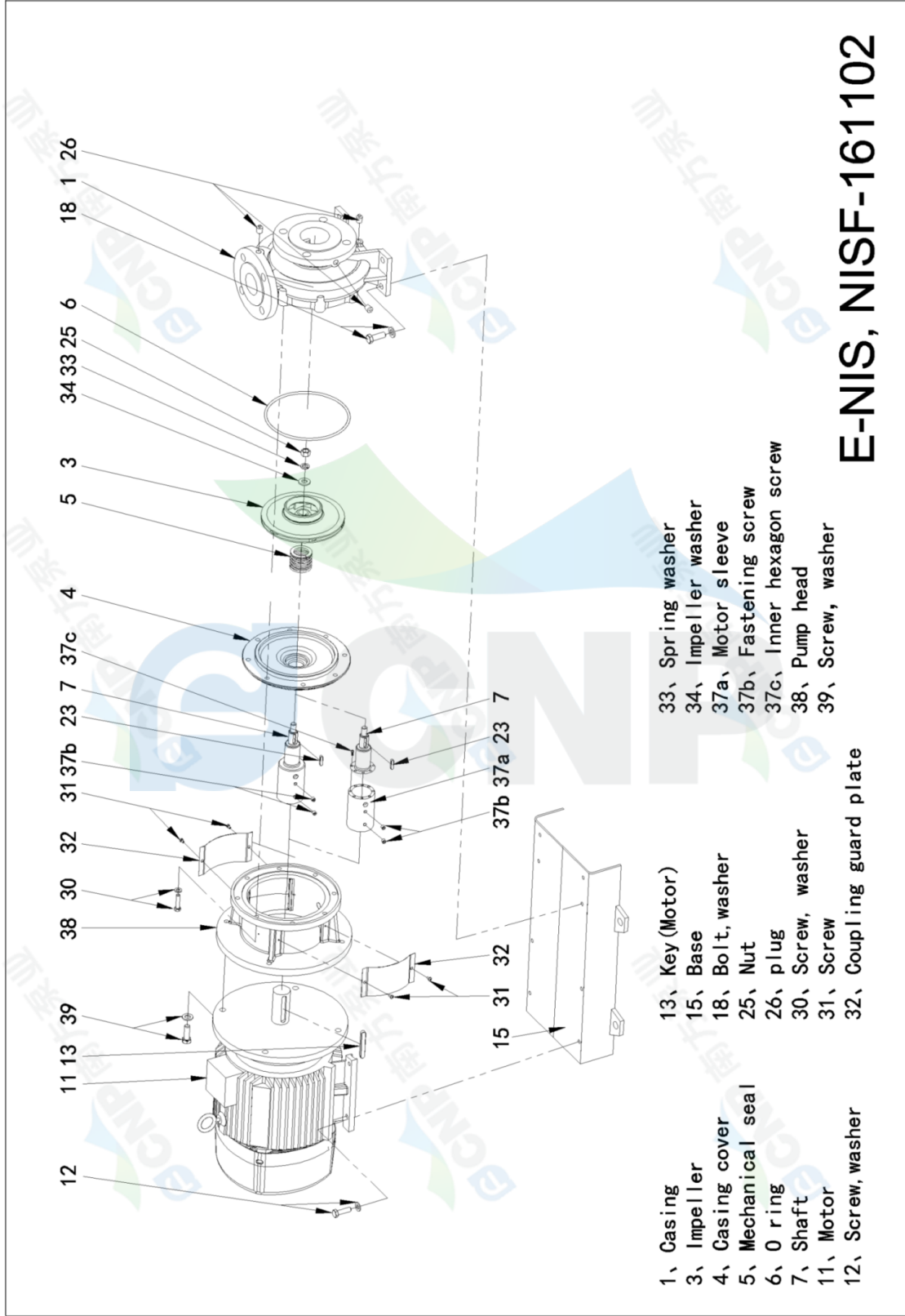
Pump model	NIS200-150-315G/37
Part NO.	1100054796
Rated flow (m ³ /h)	400
Rated head (m)	24
Rated efficiency (%)	81
Power (kW)	32.3
NPSHr (m)	4
Speed (rpm)	1480
Max impeller diameter (mm)	285

Medium

Pumped medium	Clean Water
Working temperature (°C)	20
Medium density (kg/m ³)	1000
Viscosity (mm ² /s)	1



	Structure picture NIS200-150-315G/37	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
Project Name		Contact	86-571-88637351
		Date	2022/03/06
Item NO		Client Name	DPA
		Client Addr.	
		Contacts	Alireza
		Contact	



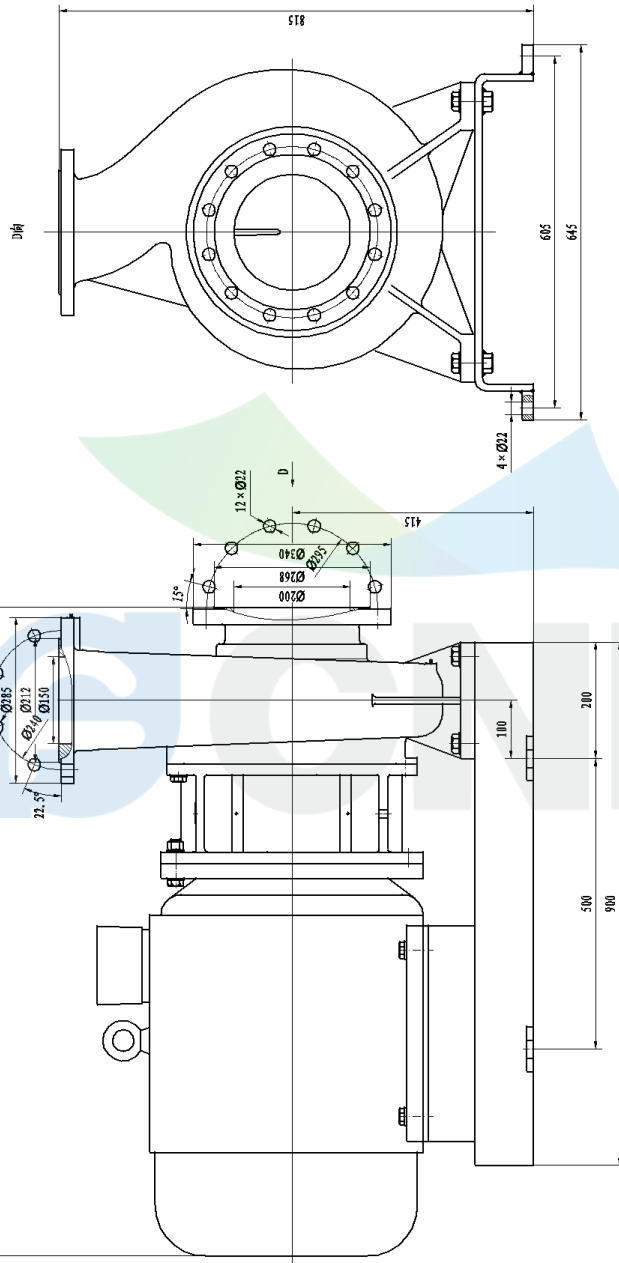


Dimension Drawing NIS200-150-315G/37

Manufacturer	CNP
Address	Yuhang District, Hangzhou, Zhejiang,
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Date	2022/03/06
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Contacts	Alireza
Contact	

Project Name

Item NO



NIS200-150-315G/37

CNP 南方泵业	
端吸离心泵	
NIS200-150-315G/37	
图样名称	重量
比例	1:1
图样编号	第 1 页
共 1 页	第 1 页
设计	日期
审核	日期
工艺	日期

图号	
图名	
比例	
图样编号	
重量	
日期	