

	Product Information NISO300-250-400/160	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
		Contact	86-571-88637351
		Date	2022/03/08
		Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

Part NO.	1100102068
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Product Picture	Note
	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.

technology

Pump rotator speed	1480
Nameplate standards	CE

Material

Impeller	HT200
Pump cover	HT200
Pump body	QT500-7
Pump shaft	20Cr13
Rubber code	P
Material Code	H

Installation

Maximum Operation Pressure	16Bar
Maximum Inlet Pressure	6Bar

Medium

Medium Temperature	-15~110
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Structure dimension

Inlet & outlet size types	DN
Inlet Bore	300
Outlet Diameter	250
Rotation Direction	Anti-clockwise rotation viewing from inlet

Motor

Number of Motor Phase	Three Phase
Protection Class	IP55
Insulation Class	F
Motor Power	160
Motor model	YE2
Power Frequency	50HZ
Rated Voltage (V)	380V
Rated Current (A)	285
Energy Efficiency Level	IE2

Seal

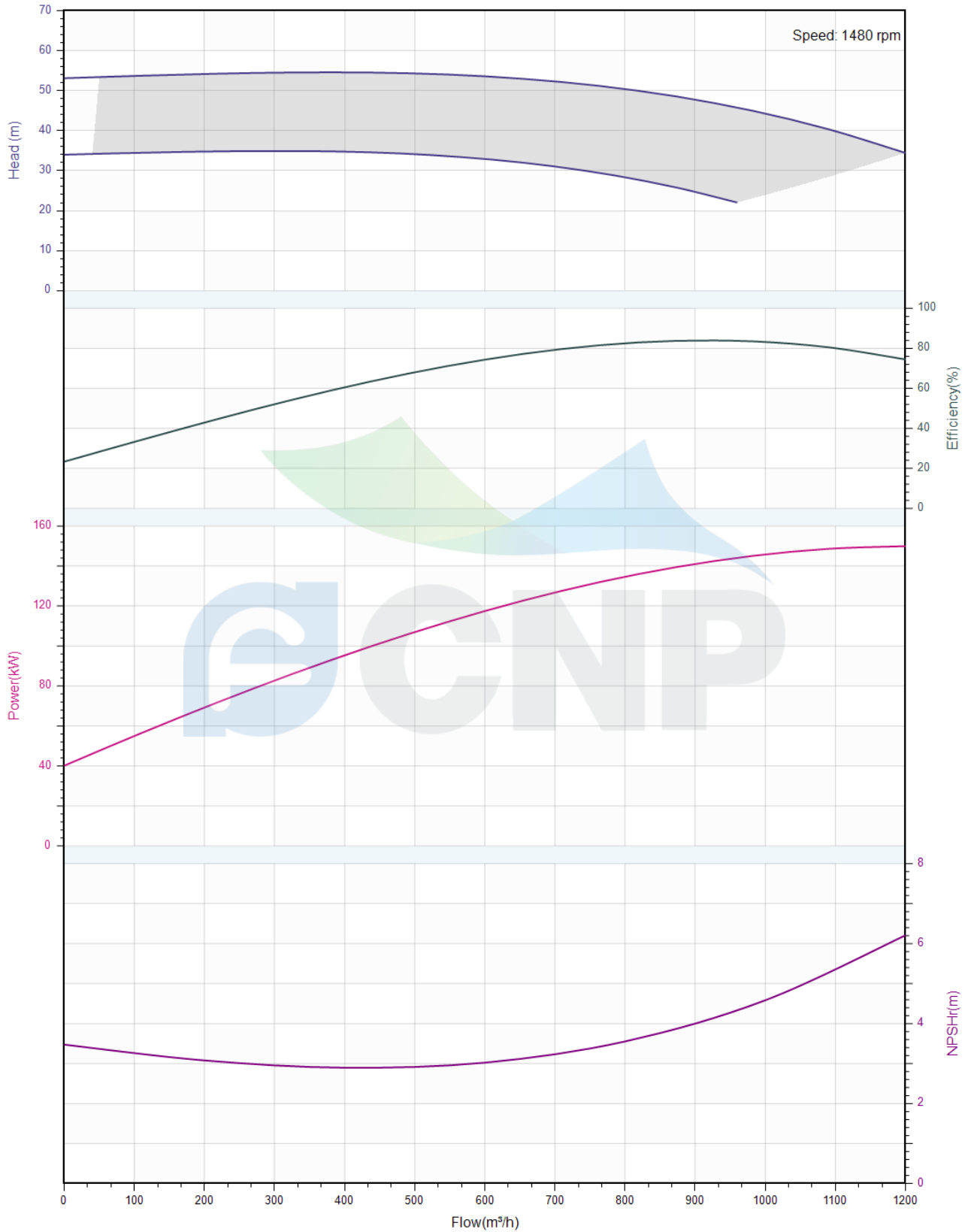
Mechanical Seal	NISO-60/BSE4
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Others

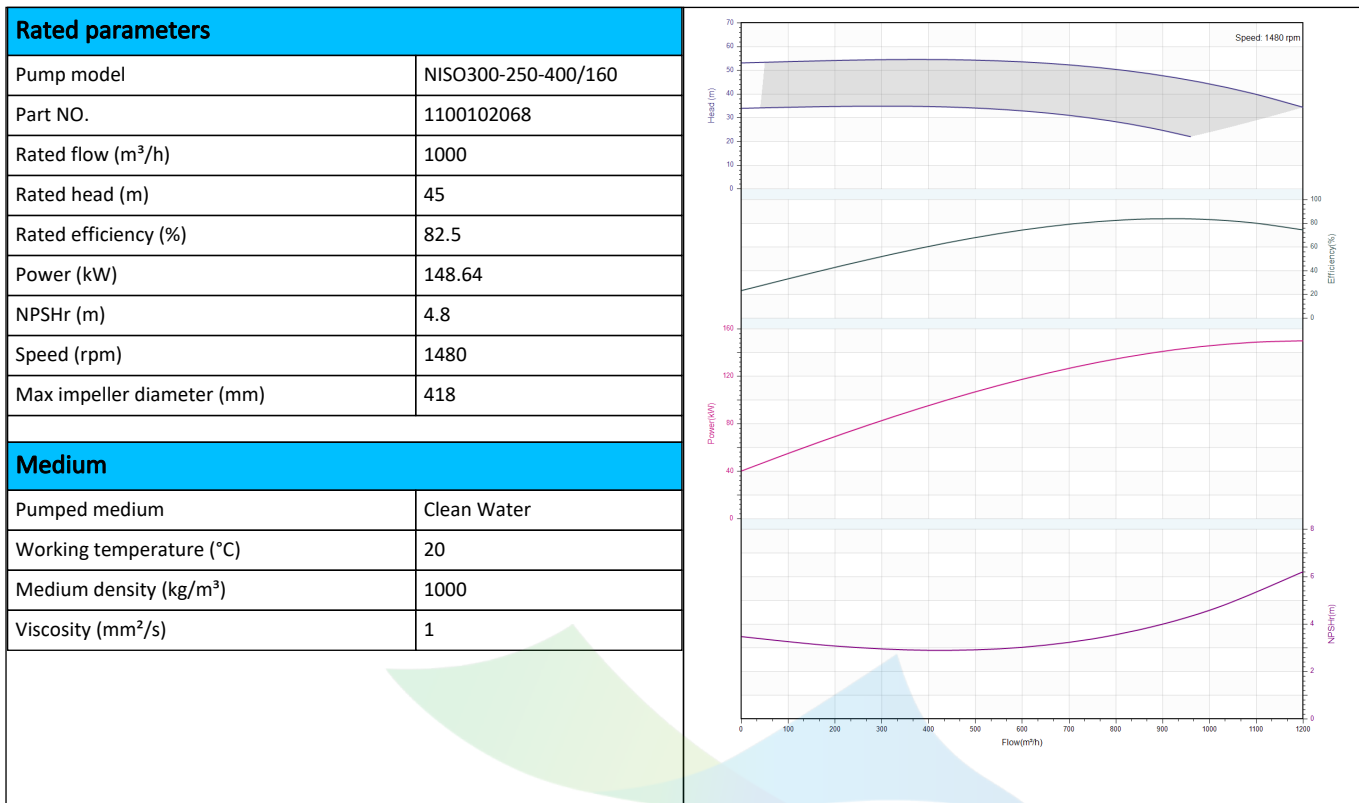
Weight (kg)	2145
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	Performance Curve NISO300-250-400/160	Manufacturer	CNP
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The hydraulic performance curve have been tested with Clean Water at 20°C, density 1000kg/m³, and at 1bar atmospheric pressure. ISO99062012 Grade 3B



	Pump Technical Parameters NISO300-250-400/160	Manufacturer	CNP
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	Structure picture NISO300-250-400/160	Manufacturer	CNP
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