

	Product Information NIS100-65-200/5.5	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
		Contact	86-571-88637351
		Date	2022/03/06
		Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

Part NO.	1100054550
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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 1450

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 100
Outlet Diameter 65
Rotation Direction Anti-clockwise rotation viewing from inlet

Motor

Number of Motor Phase Three Phase
Protection Class IP55
Insulation Class F
Motor Power 5.5
Power Frequency 50HZ
Rated Voltage (V) 380V
Rated Current (A) 11.6
Energy Efficiency Level IE3

Seal

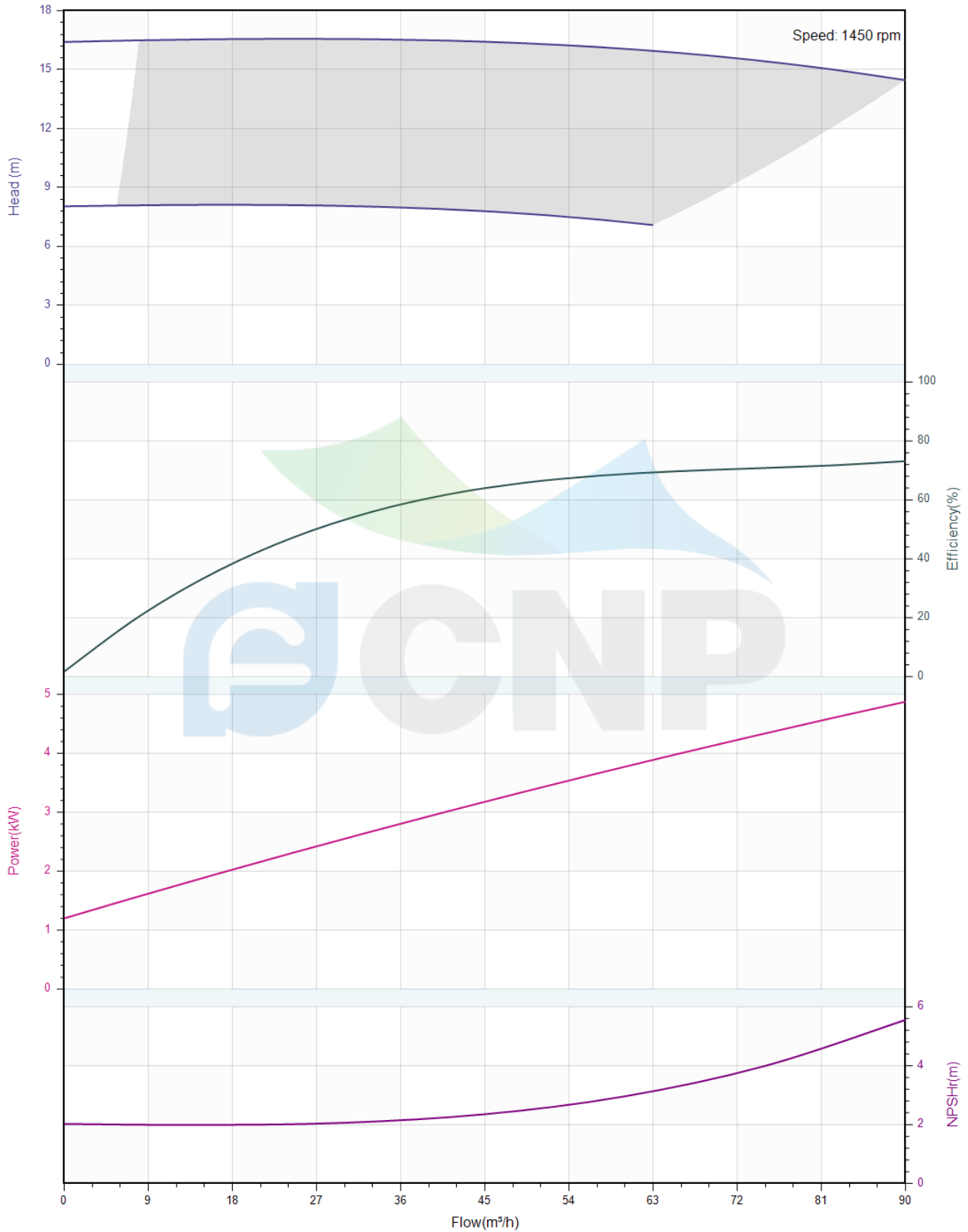
Mechanical Seal NISO-43/BSE4

Others

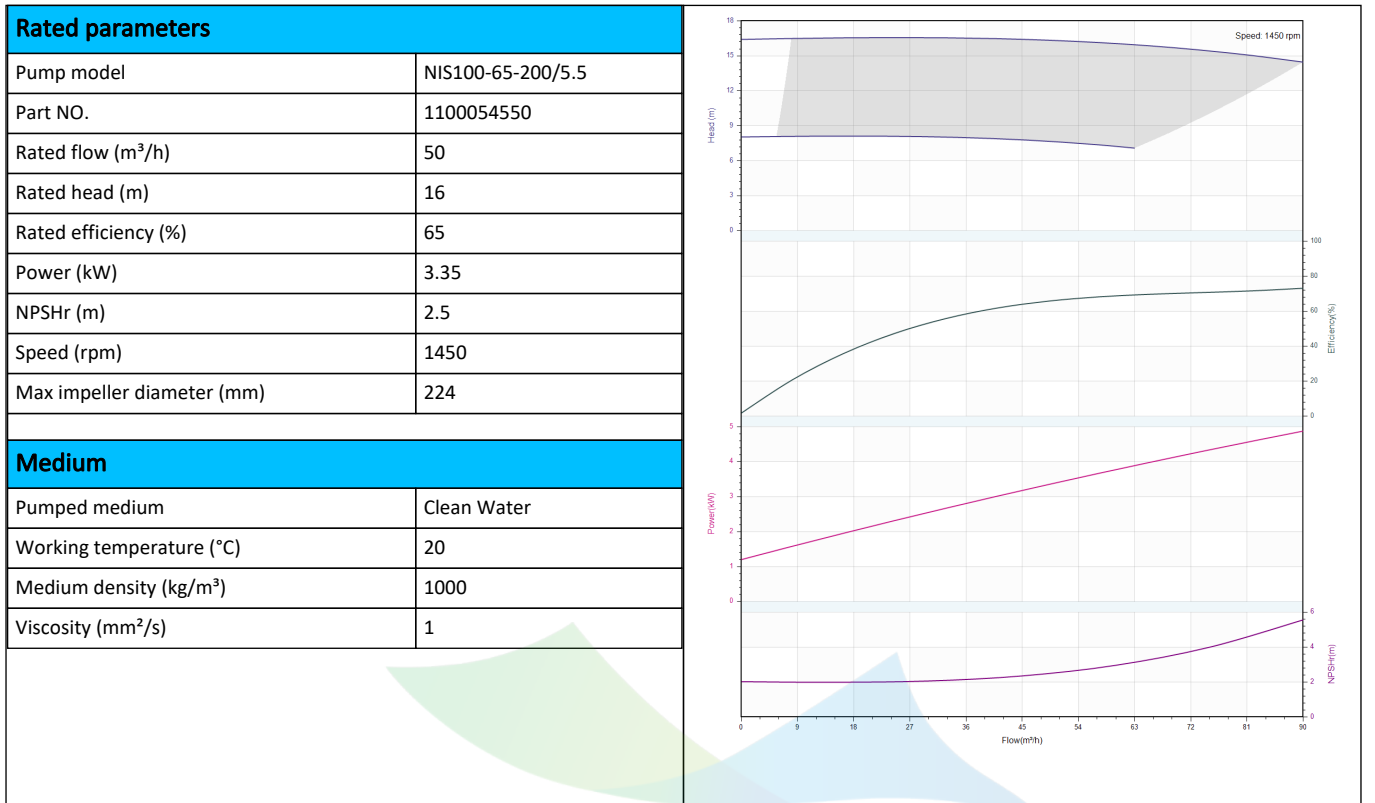
Weight (kg) 135

	Performance Curve NIS100-65-200/5.5	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. ISO9906:2012 Grade 3B



	Pump Technical Parameters NIS100-65-200/5.5	Manufacturer	CNP
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CNP

	Structure picture NIS100-65-200/5.5	Manufacturer	CNP
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	Dimension Drawing NIS100-65-200/5.5	Manufacturer	CNP
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