	Product Information CDL200-30-A-B	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
Project Name		Contact	86-571-88637351
		Date	2022/03/05
Item NO		Client Name	DPA
		Client Addr.	
		Contacts	Alireza
		Contact	

Part NO.	1100001001
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Product Picture	Note
	<p>Non-self-priming vertical multistage centrifugal pump, the motor shaft through the coupling shaft is coupled directly to the impeller vanes made of stainless steel plate stamping and welding or precision casting made of stainless steel, the pump inlet and outlet of the pump bottom at the same line (it can be equipped with IEC or NEMA motors).</p>

technology	
Pump rotator speed	2950
Nameplate standards	CE
Pump version	2
Material	
Impeller	304
Rubber code	P
Inlet&outlet chamber	304
Material Code	S
Installation	
Connection Code	F
Maximum Pressure/Temperatur	25 bar / 120
Maximum Pressure/Temperatur	25 bar / -15
Flange Standard	DIN
Pressure Class	PN25-40
Inlet & outlet	DN150
Medium	
Medium Temperature normal	-15+70
Medium Temperature high t	-15+120
Maximum Environment Temper	40
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)	134A
Energy Efficiency Level	IE3
Seal	
Mechanical Seal	CDLA-36/WBF14
Others	
Weight (kg)	748



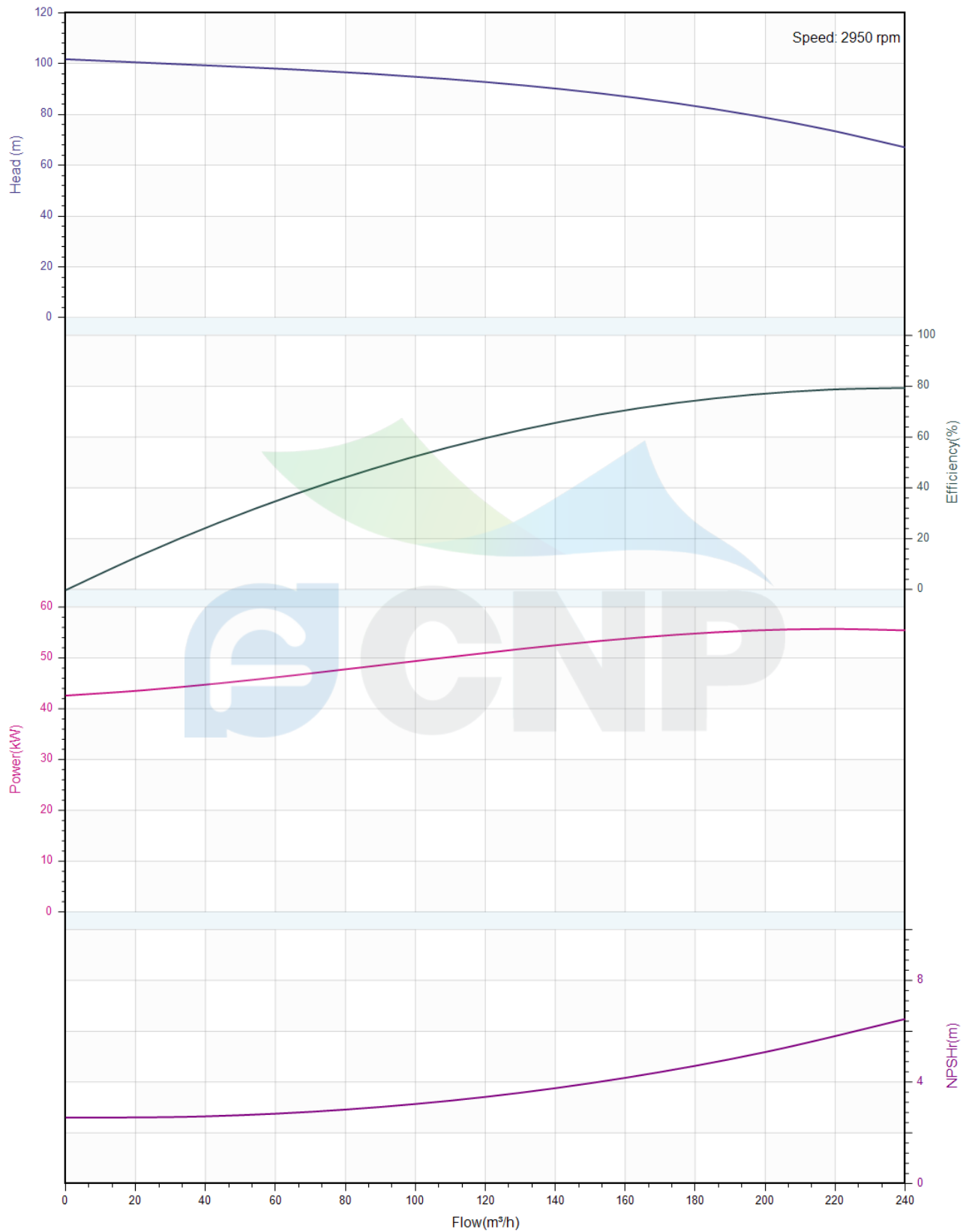
Performance Curve CDL200-30-A-B

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 CDL200-30-A-B

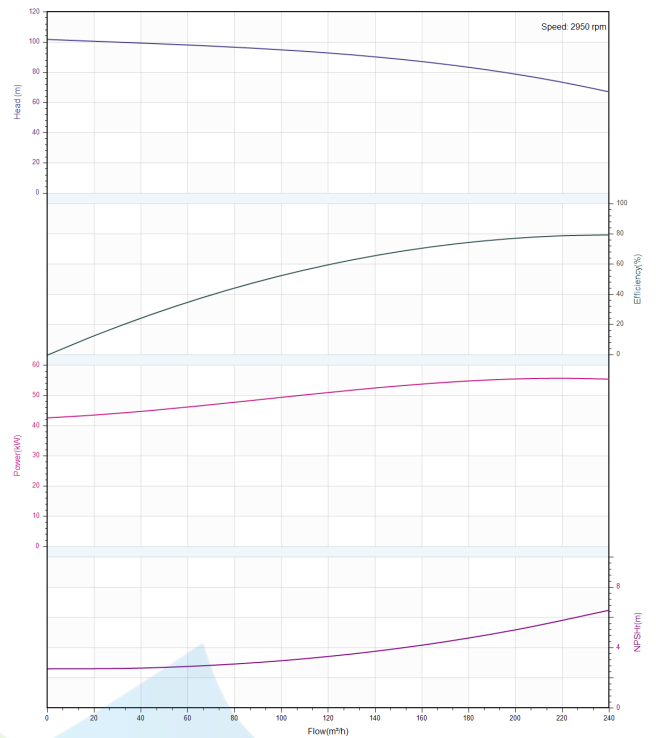
Manufacturer	CNP
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Contact	

Rated parameters

Pump model	CDL200-30-A-B
Part NO.	1100001001
Rated flow (m ³ /h)	200
Rated head (m)	79
Rated efficiency (%)	77.9
Power (kW)	55.3
NPSHr (m)	6
Speed (rpm)	2950
Max impeller diameter (mm)	188.567

Medium

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



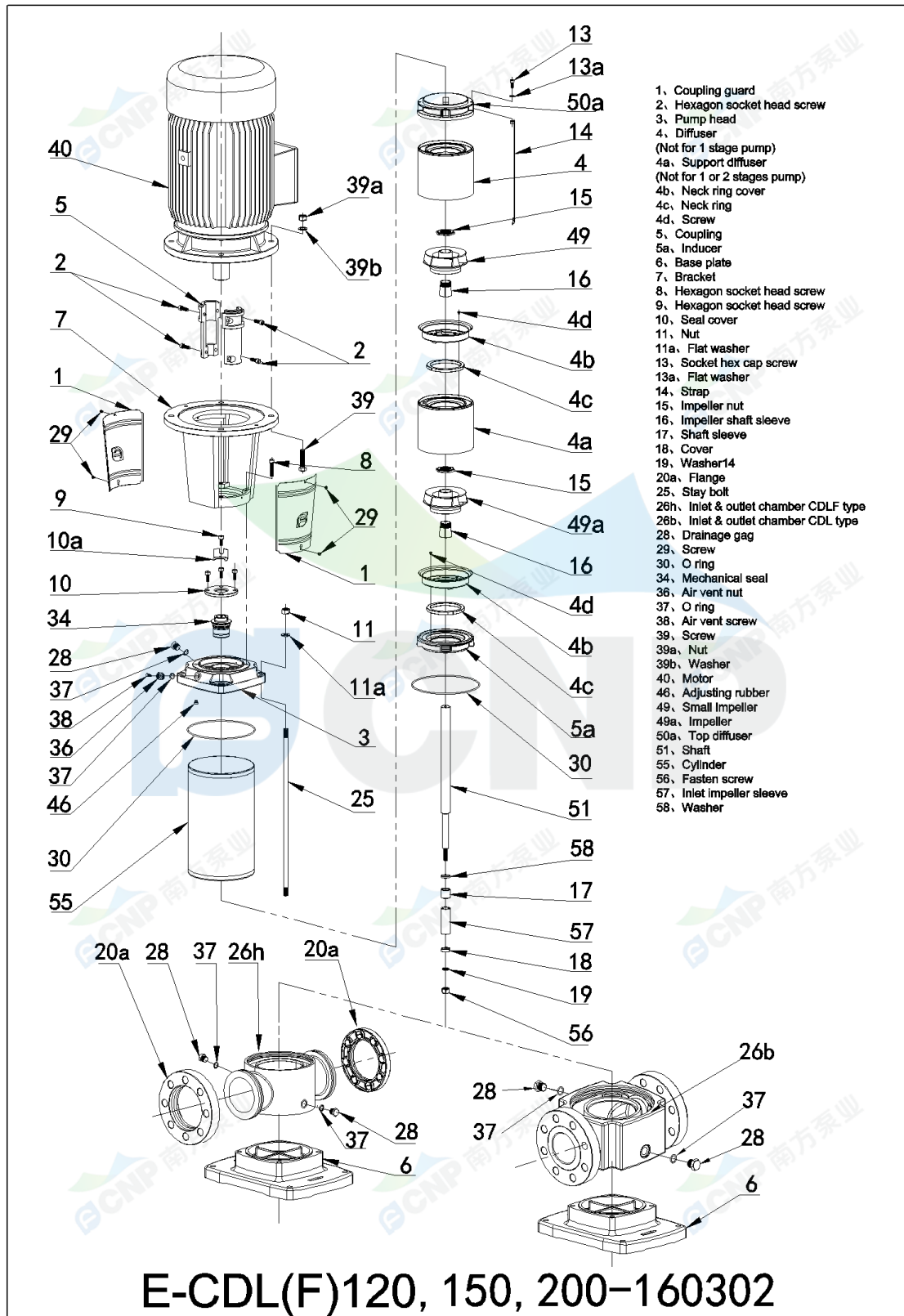


Structure picture
CDL200-30-A-B

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Dimension Drawing
CDL200-30-A-B

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Project Name	
Item NO	

CDL200-30-2B
CDL200-30-2A
CDL200-30-A-B
CDL200-30-B
CDL200-30-A

