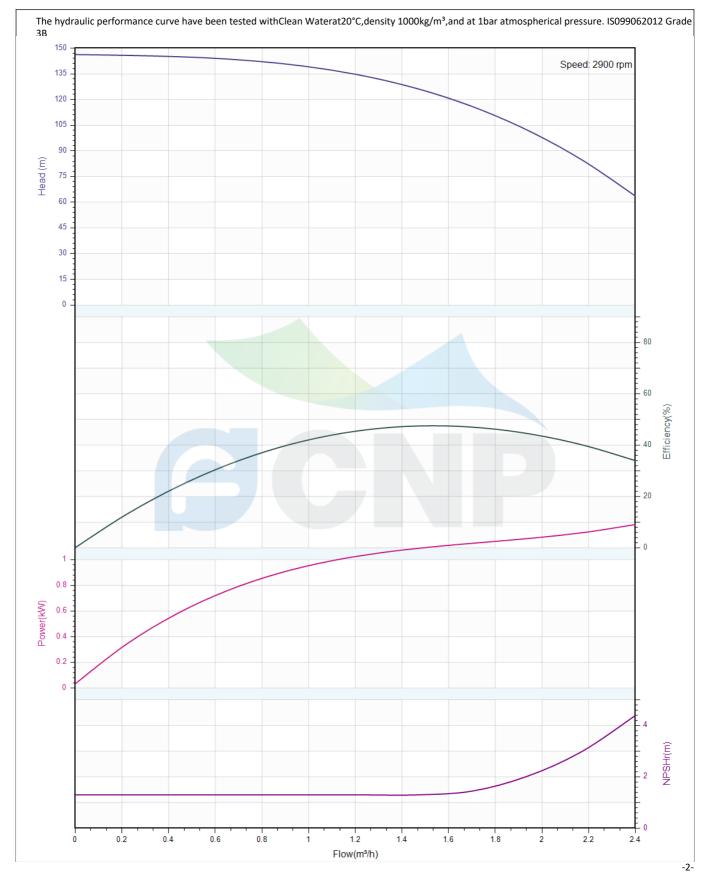
CNP	Product Information	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
	CDMF1-25	Contact	86-571-88637351
		Date	2022/06/19
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	
		•	

Part NO.	1100140777	
Product Picture		Note
		Based on the structure of CDMF light vertical multistage centrifugal pump, this product adds a cooling device, which is suitable for liquids with a maximum temperature of 180. The liquid can be cooled to 120 or lower before reaching the shaft seal through the cooling device, which effectively ensures the safe working temperature of the mechanical seal and avoids the damage caused by high temperature to the motor. The product has ultra-high performance of CDMF, MEI≥0.7.IE3 ultra- efficient motor makes whole machine more efficient, energy-saving and environmental friendly.
technology		
Pump rotator speed		2900
Nameplate standards		CE
Pump version		1
Material		
Impeller		304
Rubber code		D
Inlet&outlet chamber		304
Material Code		5
Installation		
Connection Code		
Maximum Pressure/Te	emperatu	25 bar / 180
Maximum Pressure/Te		25 bar / -15
Flange Standard		DIN
Pressure Class		PN25
Inlet & outlet		DN25
Medium		
Medium Temperature	high t	15+180
Maximum Environme	nt Temper	40
Motor		
Number of Motor Pha	se	Three Phase
Protection Class		P55
Insulation Class		F
Motor Power		1.5KW
Power Frequency		50HZ
Rated Voltage (V)		220/380V
Rated Current (A)		5.6/3.2A
Energy Efficiency Leve	I	E3
Seal		
Mechanical Seal		CDLA-12/WBF14
Others		
Others		

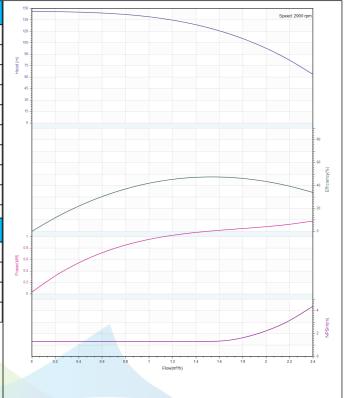
CNP	Performance Curve	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
	CDMF1-25	Contact	86-571-88637351
		Date	2022/06/19
Project Name		Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
		Contact	



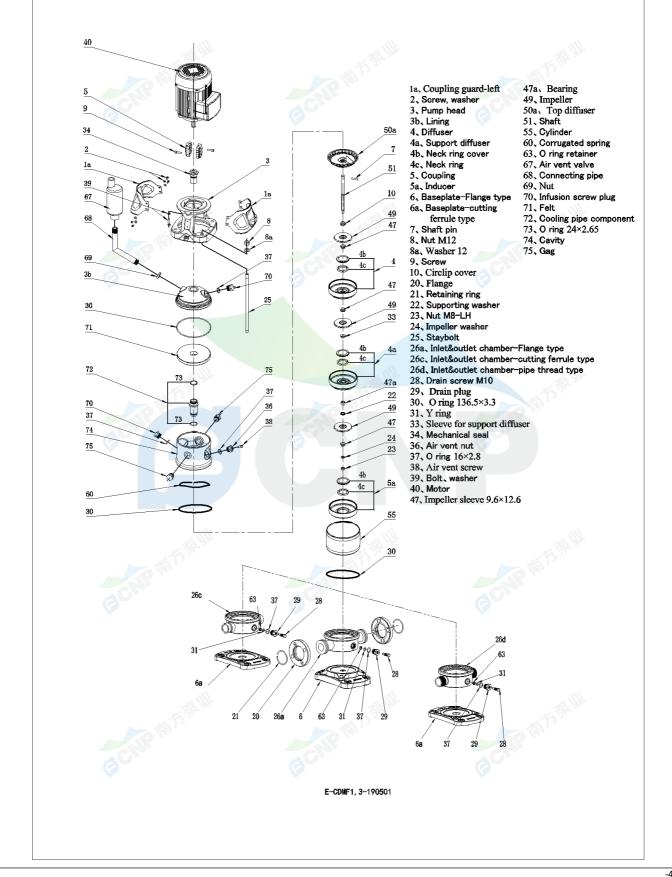
CNP	Pump Technical Parameters	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
	CDMF1-25	Contact	86-571-88637351
		Date	2022/06/19
Project Name		Client Name	DPA
FIOJECT Name		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

Rated parameters			
CDMF1-25			
1100140777			
1			
139			
42			
0.902			
1.3			
2900			
74.5			

Medium	
Pumped medium	Clean Water
Working temperature (°C)	20
Medium density (kg/m³)	1000
Viscosity (mm²/s)	1



BCNP	Structure picture	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang
	CDMF1-25	Contact	86-571-88637351
		Date	2022/06/19
Project Name		Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
		Contact	



CONP	Dimension Drawing	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
	CDMF1-25	Contact	86-571-88637351
		Date	2022/06/19
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

