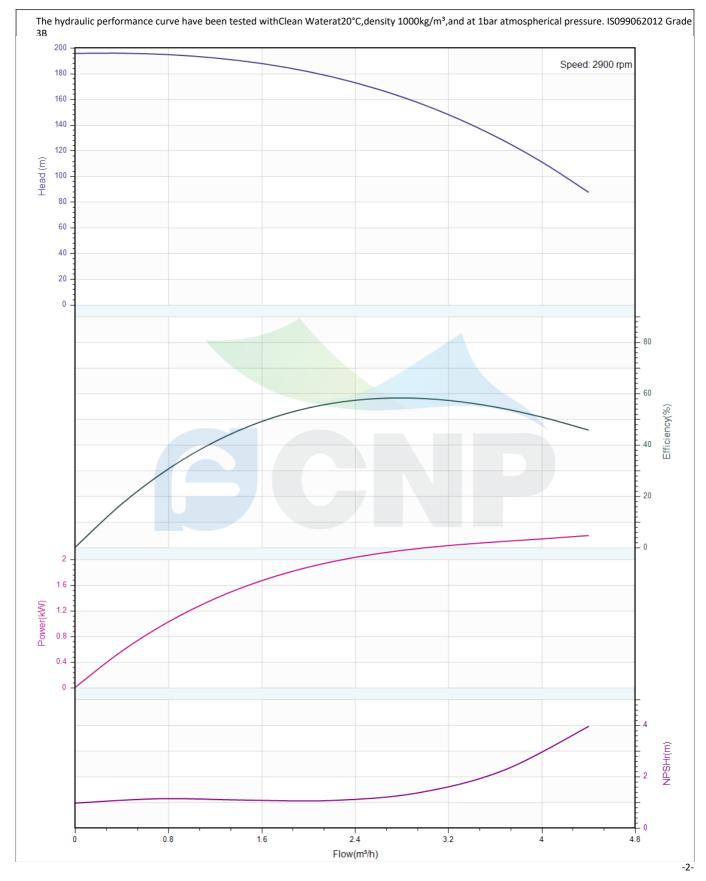
hou, Zhejiang

	1100140937				
Product Picture		N	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		s			
Installation					
Connection Code		F			
Maximum Pressure/Te	moratu	25 bar / 180			
Maximum Pressure/Te		25 bar / 180			
Flange Standard	mperata	DIN			
Pressure Class		PN25			
Inlet & outlet		DN25			
Medium					
Medium Temperature	high t	-15+180			
Maximum Environmen	-	40			
Matar					
Motor Number of Motor Phas	e e	Three Phase			
Protection Class		IP55			
Insulation Class		F			
Motor Power		3KW			
Power Frequency		50HZ			
Rated Voltage (V)		220/380V			
Rated Current (A)		10.4/6.0A			
Energy Efficiency Level		IE3			
Seal					
Mechanical Seal		CDLA-12/WBF	14		
Others					

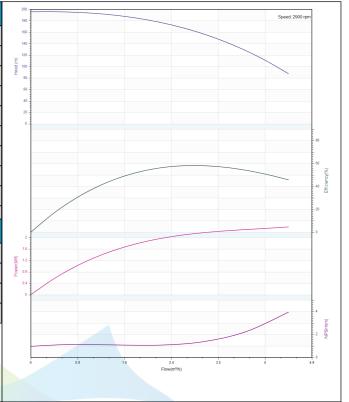
	Performance Curve	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
CNP	CDMF3-26	Contact	86-571-88637351
		Date	2022/06/19
Project Name		Client Name	DPA
FIOJECT Name		Client Addr.	
Item NO		Contacts	Alireza
		Contact	



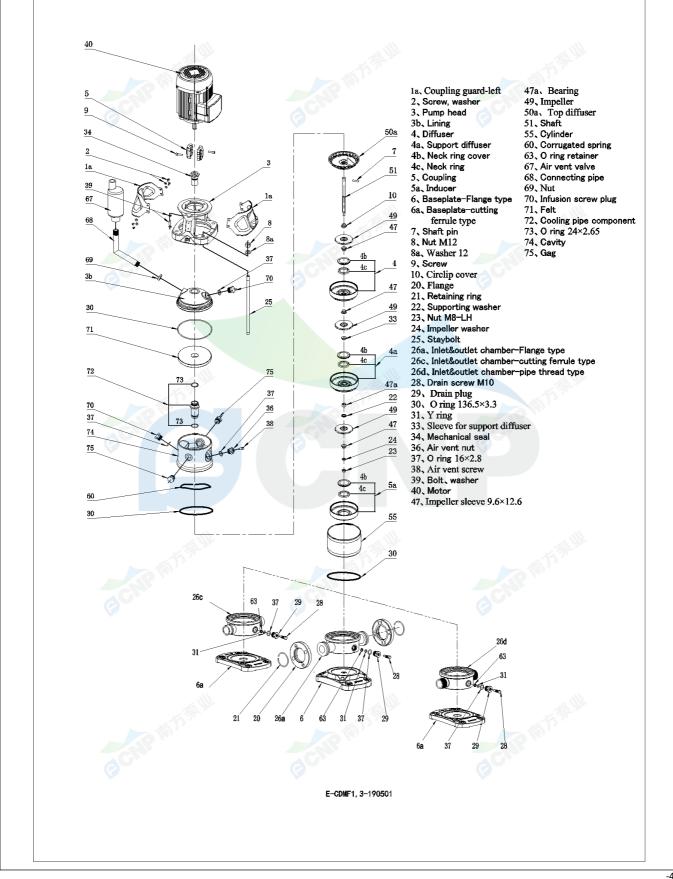
CNP	Pump Technical Parameters	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
	CDMF3-26	Contact	86-571-88637351
		Date	2022/06/19
Project Name		Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

Rated parameters			
Pump model	CDMF3-26		
Part NO.	1100140937		
Rated flow (m ³ /h)	3		
Rated head (m)	156		
Rated efficiency (%)	58		
Power (kW)	2.2		
NPSHr (m)	1.4		
Speed (rpm)	2900		
Max impeller diameter (mm)	82		

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



CONP	Structure picture	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
	CDMF3-26	Contact	86-571-88637351
		Date	2022/06/19
Project Name		Client Name	DPA
Floject Name		Client Addr.	
Item NO		Contacts	Alireza
		Contact	



CONP	Dimension Drawing	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
	CDMF3-26	Contact	86-571-88637351
		Date	2022/06/19
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

