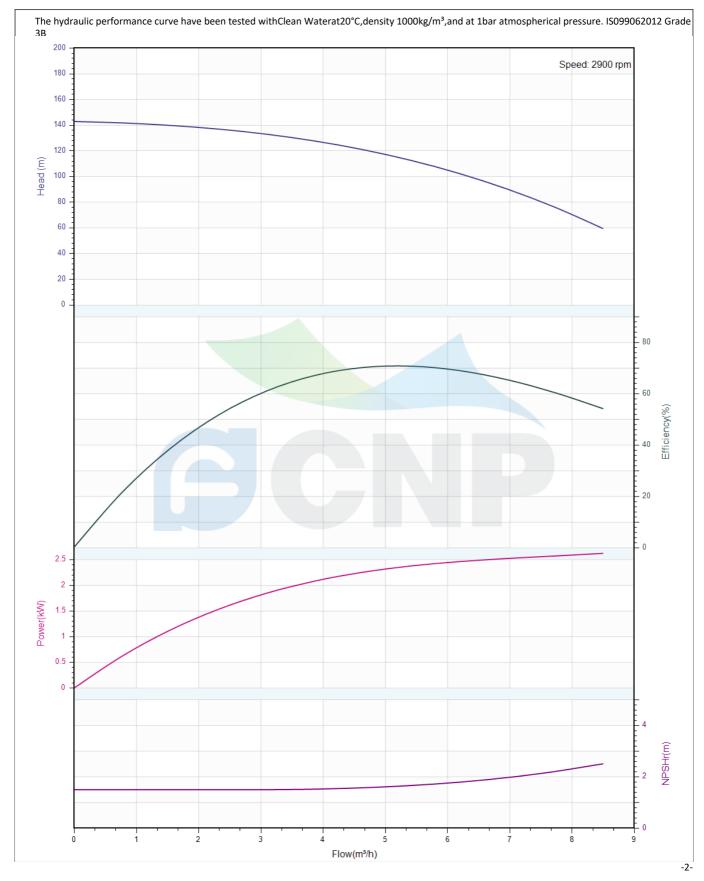
CNP	Product Information Manufacturer	Manufacturer	CNP
		Address	2022/06/19
	CDMF5-19	Contact	86-571-88637351
		Date	2022/06/19
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	
		Client Addr. Contacts	

Part NO.	1100141029				
Product Picture		Note	Note		
		Based on the structure of CDMF light vert pump, this product adds a cooling device, a maximum temperature of 180. The liquid can be cooled to 120 or lower through the cooling device, which effectiv temperature of the mechanical seal and a high temperature to the motor. The product has ultra-high performance or efficient motor makes whole machine mo environmental friendly.	which is suitable for liquids with before reaching the shaft seal rely ensures the safe working voids the damage caused by of CDMF, MEI≥0.7.IE3 ultra-		
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					
Maximum Pressure/Te	mperatu	25 bar / 180			
Maximum Pressure/Te	mperatu	25 bar / -15			
Flange Standard		DIN			
Pressure Class		PN25			
Inlet & outlet		DN32			
Medium					
Medium Temperature	high t	-15+180			
Maximum Environmen	t Temper	40			
Motor					
Number of Motor Phas	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/WBF14			
Others					

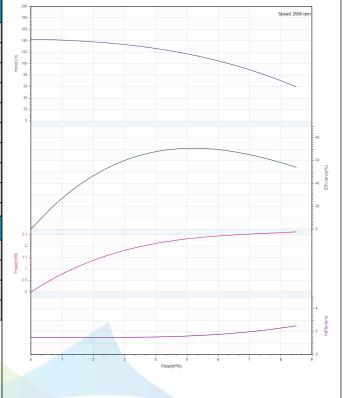
CNP	Performance Curve	Manufacturer	CNP
	Performance Curve	Address	Yuhang District, Hangzhou, Zhejiang,
	CDMF5-19	Contact	86-571-88637351
	CDIVIED-19	Date	2022/06/19
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	



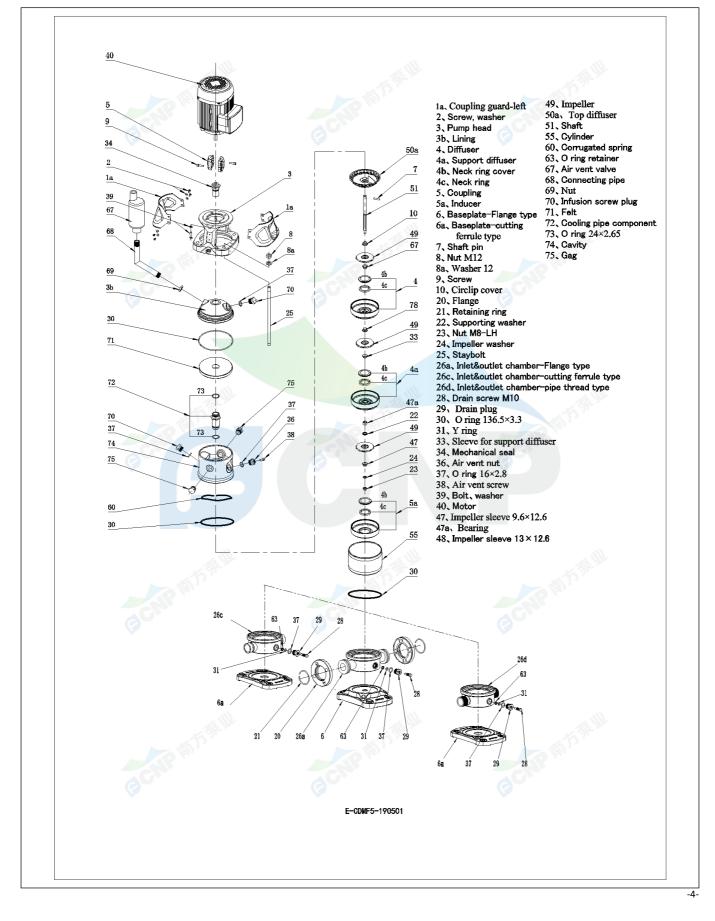
CNP	Pump Technical Parameters	Manufacturer	CNP
	Fump reclinical Parameters	Address	
	CDMF5-19	Contact	86-571-88637351
		Date	2022/06/19
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

Rated parameters			
Pump model	CDMF5-19		
Part NO.	1100141029		
Rated flow (m ³ /h)	5		
Rated head (m)	118		
Rated efficiency (%)	70		
Power (kW)	2.3		
NPSHr (m)	1.6		
Speed (rpm)	2900		
Max impeller diameter (mm)	82		

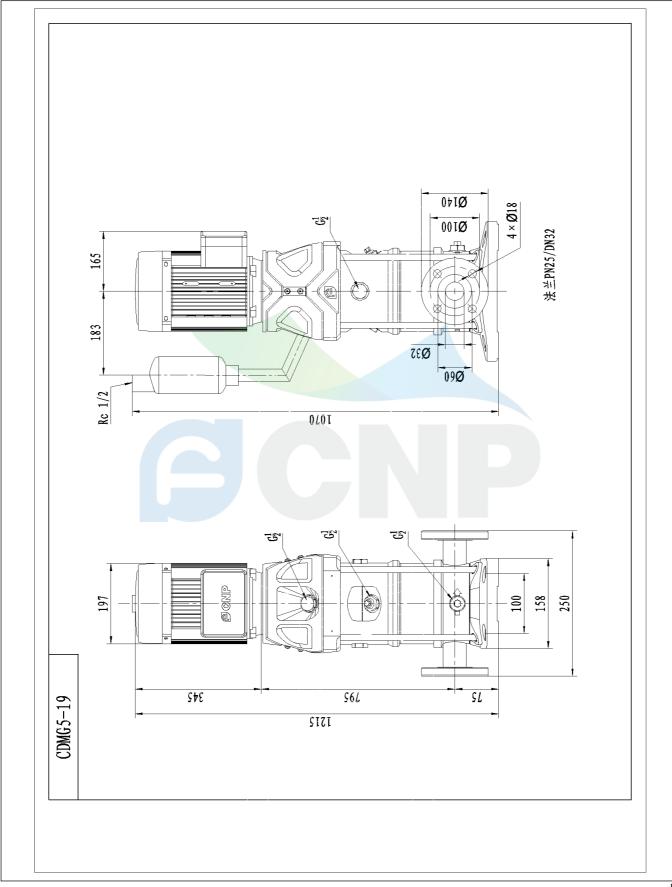
Clean Water
20
1000
1



CNP	Structure picture	Manufacturer	CNP
	Structure picture	Address	Yuhang District, Hangzhou, Zhejiang
	CDMF5-19	Contact	86-571-88637351
		Date	2022/06/19
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	



	Dimension Drawing	Manufacturer	CNP
CONP	Dimension Drawing	Address	Yuhang District, Hangzhou, Zhejiang,
	CDMF5-19	Contact	86-571-88637351
	CDIVIED-19	Date 2022/06/19	2022/06/19
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	



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