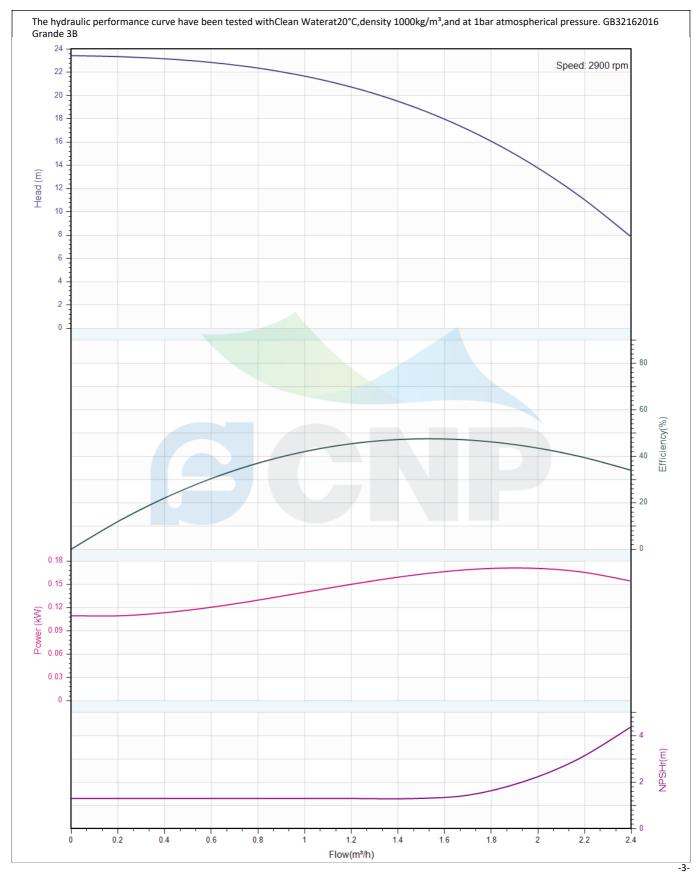
	Product Information	Manufacturer	CNP
	i i oddot iniorination	Address	Yuhang District, Hangzhou, Zhejiang,
CCNP	CDM1-4	Contact	86-571-88637351
	CDIVI1-4	Date	2022/07/26
Project Name		Client Name	DPA
Project Name		Client Addr.	
ltem NO		Contacts	Alireza
		Contact	

Part NO.	1100092401	
Product Picture		Note
		CDM/CDMF pumps are new generation, high efficiency, non-self-priming vertical multistage centrifugal pumps (Abbr. as pumps). It referred to European standard, adopted entirely new industrial design, efficiency achieved MEI≥0.7. It is energy saving, low noise, environment friendly, compact design, beautiful shape, light weight, easy for service, high reliability.
Nameplate parame	ters	
flow	1 m³/h	
head	21.5 m	
Efficiency	41	
speed	2900	
number of stages	4	
technology		
Pump rotator speed	2900	
Nameplate standards	CE	
Pump version	2	
Material Impeller Rubber code Inlet&outlet chamber Material Code	304 Р НТ200 Р	
Installation		
Connection Code	Y	
Maximum Pressure/Ter	mperatu 16 bar ,	/ 120 °C
Maximum Pressure/Ter	mperatu 16 bar ,	/ -15 °C
Flange Standard	DIN	
Pressure Class	PN25	
Inlet & outlet	G1	
Medium		
Medium Temperature r	normal -15°C+7	70°C
Medium Temperature h		120°C
Maximum Environment	t Temper 40°C	
Motor		
Number of Motor Phase		hase
Protection Class	IP55	
Insulation Class	F	
Motor Power	0.37KW	I
Power Frequency	50HZ	
Rated Voltage (V) Rated Current (A)	220/38 1.7/1.0	
Energy Efficiency Level	1.7/1.0. IE2	
LINCIENCY LEVEL	ILZ	-1

	Product Information	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang
CNP	CDM1-4	Contact	86-571-88637351
	CDIVI1-4	Date	2022/07/26
Project Name		Client Name	DPA
			Alireza
Item NO			
Project Name Item NO Seal Mechanical Seal Others Weight (kg)		Client Addr. Contacts Contact	Alireza
			-2

	Performance Curve	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
CONP	CDM1-4	Contact	86-571-88637351
	CDIVI1-4	Date	2022/07/26
Project Name		Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

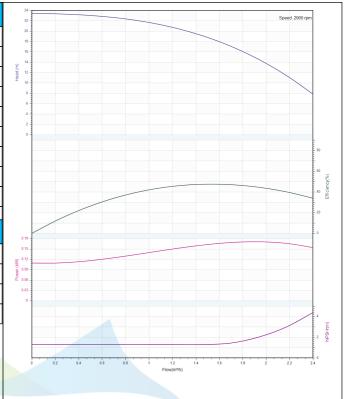


	Pump Technical Parameters	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
CONP	CDM1-4	Contact	86-571-88637351
	CDIVI1-4	Date	2022/07/26
Broject Name		Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

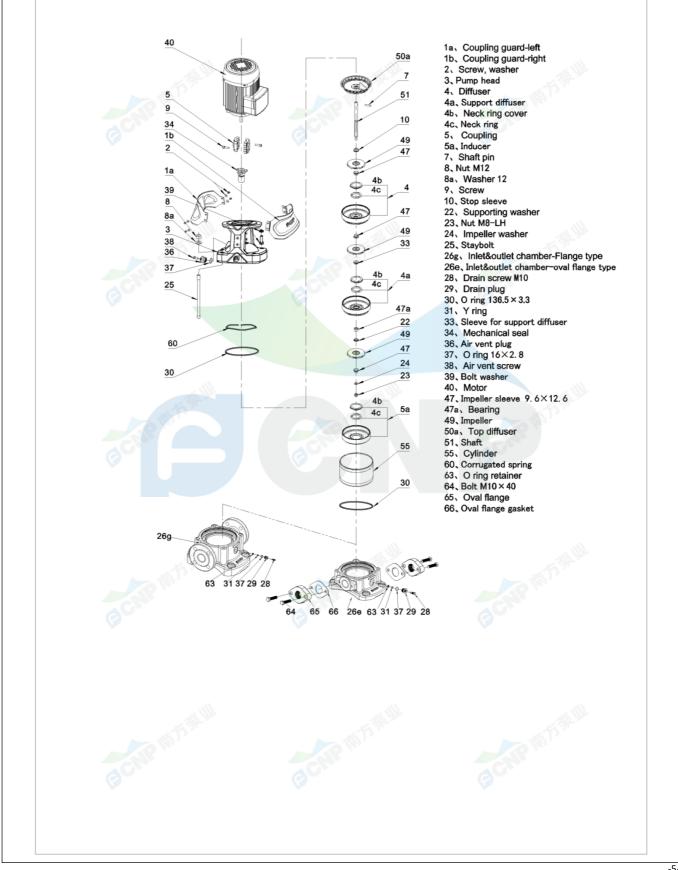
Rated parameters	
Pump model	CDM1-4
Part NO.	1100092401
Rated flow	1 m³/h
Rated head	21.5 m
Rated efficiency (%)	41
Power (kW)	0.14
NPSHr (m)	1.3
Speed (rpm)	2900
Max impeller diameter (mm)	74.5

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



	Structure picture	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
CONP	CDM1-4	Contact	86-571-88637351
	CDIVI1-4	Date	2022/07/26
Project Name		Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
		Contact	



	Physical picture	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
CONP	CDM1-4	Contact	86-571-88637351
	CDIMI1-4	Date	2022/07/26
Project Name		Client Name	DPA
Project Name	Client Addr.		
Item NO		Contacts	Alireza
		Contact	

