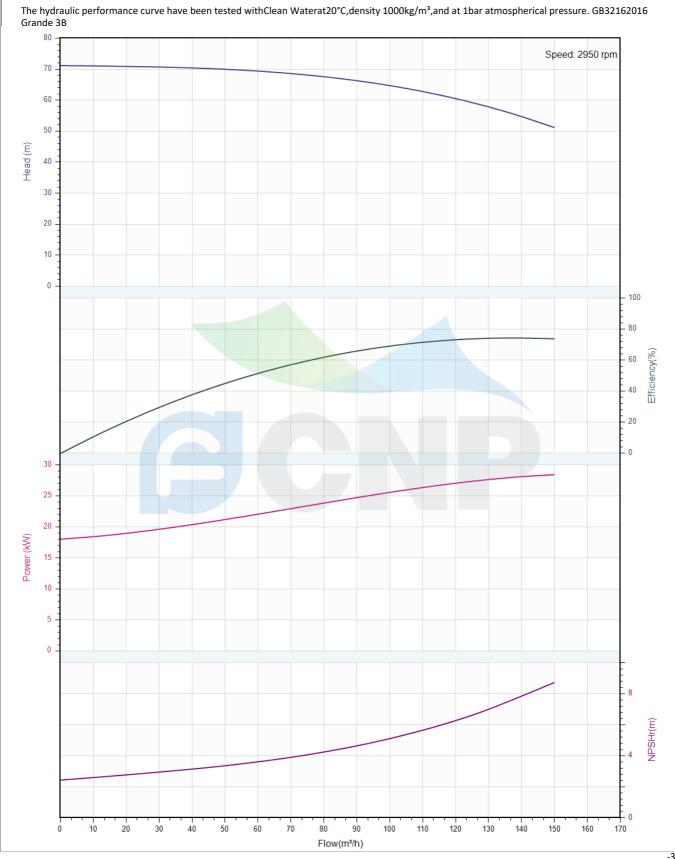
	Product Information	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
CONP	CDM120-3	Contact	86-571-88637351
		Date	2022/07/30
Project Name		Client Name	DPA
Project Name		Client Addr.	
ltem NO		Contacts	Alireza
		Contact	

Part NO.	1100106295	
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	120 m ³	³ /h
head	61 m	
Efficiency	74.7	
speed	2950	
number of stages	3	
technology		
Pump rotator speed	2950	
Nameplate standards	CE	
Pump version	2	
Material Impeller Rubber code Inlet&outlet chamber Material Code	304 P 304 S	
Installation		
Connection Code	F	
Maximum Pressure/Ter		/ 120 °C
Maximum Pressure/Ter		/ -15 °C
Flange Standard	DIN	,
Pressure Class	PN25-4	40
Inlet & outlet	DN125	
Medium		
Medium Temperature r	normal -15°C+7	70°C
Medium Temperature h		120°C
Maximum Environment	Temper 40°C	
Motor		
Number of Motor Phase	e Three F	Phase
Protection Class	IP55	
Insulation Class	F	
Motor Power	30KW	
Power Frequency	50HZ	
Rated Voltage (V)	380V	
Rated Current (A)	54.9A	
Energy Efficiency Level	IE3	-1

	Draduat Information	Manufacturer	CNP
	Product Information	Address	Yuhang District, Hangzhou, Zhej
CNP		Contact	86-571-88637351
	CDM120-3	Date	2022/07/30
		Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
		Contact	
Seal			
Mechanical Seal	CDLA-32/WBF14		
Others			
	260		
Veight (kg)	360		

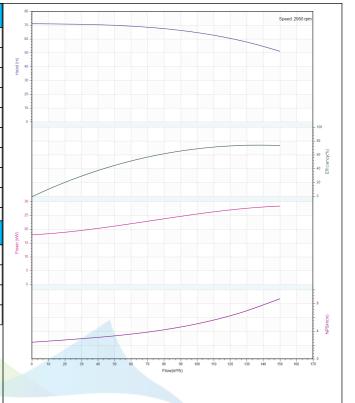
	Performance Curve	Manufacturer	CNP
	r chormanee earve	Address	Yuhang District, Hangzhou, Zhejiang,
CCNP	CDM120-3	Contact	86-571-88637351
	CDIVITZO-5	Date	2022/07/30
Droject Name	Project Name	Client Name	DPA
Project Name		Client Addr.	
Item NO .		Contacts	Alireza
	Contact		



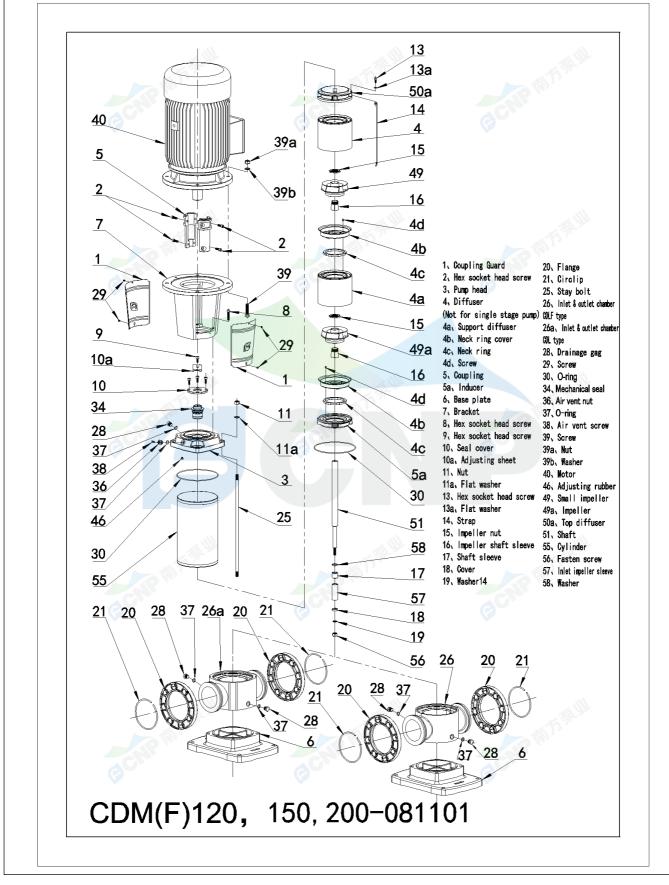
	Pump Technical Parameters	Manufacturer	CNP
	r amp reenneur arameters	Address	Yuhang District, Hangzhou, Zhejiang,
CONP	CDM120-3	Contact	86-571-88637351
	CDIVI120-5	Date	2022/07/30
Project Name		Client Name	DPA
Floject Name		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

Rated parameters	
Pump model	CDM120-3
Part NO.	1100106295
Rated flow	120 m³/h
Rated head	61 m
Rated efficiency (%)	74.7
Power (kW)	26.7
NPSHr (m)	6
Speed (rpm)	2950
Max impeller diameter (mm)	144

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



	Structure picture	Manufacturer	CNP
	Structure picture	Address	Yuhang District, Hangzhou, Zhejiang,
CCNP	CDM120-3	Contact	86-571-88637351
	CDIVITZO-5	Date	2022/07/30
Project Name		Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
		Contact	



	Physical picture	Manufacturer	CNP
	Thysical picture	Address	Yuhang District, Hangzhou, Zhejiang,
CCNP	CDM120-3	Contact	86-571-88637351
	CDIVITZU-5	Date	2022/07/30
Project Name	Project Name	Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

