A	Product Information	Manufacturer	CNP
-	1 Todact Information	Address	Yuhang District, Hangzhou, Zhejiang,
CONP	CDM5-28	Contact	86-571-88637351
D OIT	CDIVIS-20	Date	2022/07/26
Project Name		Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
itell NO		Contact	

Part NO.	1100092289	
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 parameters

flow 5 m³/h head 174 m Efficiency 69 speed 2900 number of stages 28

technology

Pump rotator speed 2900 Nameplate standards CE Pump version 2

Material

Impeller Rubber code Inlet&outlet chamber Material Code

Installation

Connection Code F

Maximum Pressure/Temperatu 24 bar / 120 °C Maximum Pressure/Temperatu 24 bar / -15 °C

304

HT200 Р

Flange Standard DIN Pressure Class PN25 Inlet & outlet DN32

Medium

Medium Temperature normal -15°C+70°C -15°C+120°C Medium Temperature high t 40°C Maximum Environment Temper

Motor

Number of Motor Phase Three Phase IP55 **Protection Class Insulation Class** F **Motor Power** 4KW Power Frequency 50HZ Rated Voltage (V) 380V Rated Current (A) 7.8A **Energy Efficiency Level** IE3

	Product Information	Manufacturer	CNP
	Troduct information	Address	Yuhang District, Hangzhou, Zhejiang,
CCNP	CDM5-28	Contact	86-571-88637351
CDIVI3-28	Date	2022/07/26	
Project Name		Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

Seal

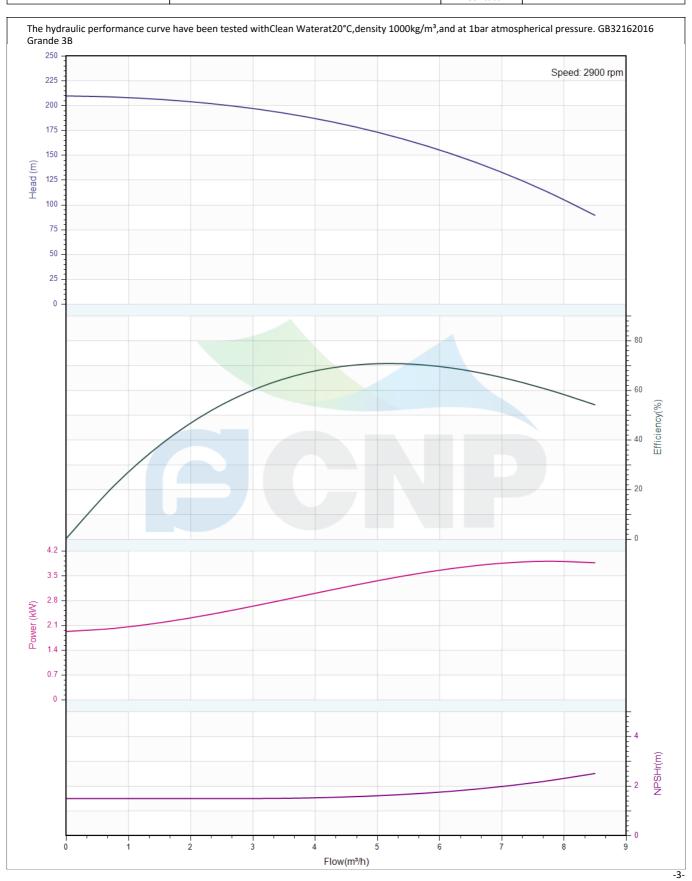
Mechanical Seal CDLA-12/WBF14

Others

Weight (kg) 67



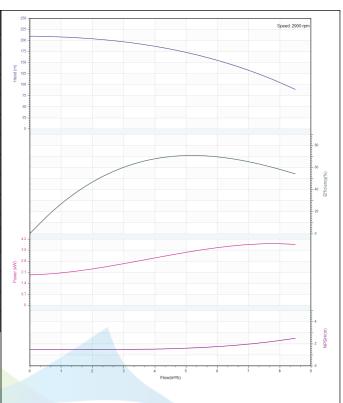
	Performance Curve	Manufacturer	CNP
	T CITOTITIATICE CUIVE	Address	Yuhang District, Hangzhou, Zhejiang,
CONP	CDM5-28	Contact	86-571-88637351
m oldi	CDIVIS-20	Date	2022/07/26
Project Name		Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
		Contact	



	Pump Technical Parameters	Manufacturer	CNP
	Tamp rediffical ratafficters	Address	Yuhang District, Hangzhou, Zhejiang,
CONP	CDM5-28	Contact	86-571-88637351
m Oldi	CDIVI3-20	Date	2022/07/26
Project Name		Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

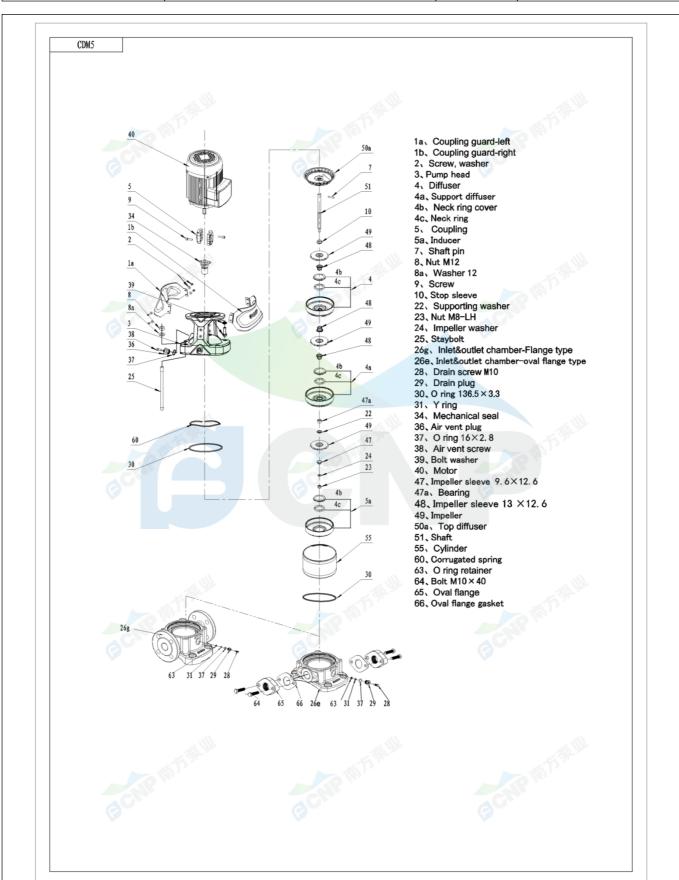
Rated parameters	
Pump model	CDM5-28
Part NO.	1100092289
Rated flow	5 m³/h
Rated head	174 m
Rated efficiency (%)	69
Power (kW)	3.39
NPSHr (m)	1.6
Speed (rpm)	2900
Max impeller diameter (mm)	82

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





	Structure picture	Manufacturer	CNP
	Structure picture	Address	Yuhang District, Hangzhou, Zhejiang,
CONP	CDM5-28	Contact	86-571-88637351
D OITH	CDIVIS-28	Date	2022/07/26
Project Name		Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
		Contact	



	Physical picture	Manufacturer	CNP
	i ilysical pictare	Address	Yuhang District, Hangzhou, Zhejiang,
CONP	CDM5-28	Contact	86-571-88637351
D OIT	CDIVID-20	Date	2022/07/26
Project Name		Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

