	Product Information	Manufacturer	CNP
	Product information	Address	Yuhang District, Hangzhou, Zhejiang,
COND	CDLK1-50/5	Contact	86-571-88637351
	CDLK1-30/3	Date 2022/07/17	2022/07/17
Project Name	Client Name	DPA	
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

Part NO.	1100055606	
Product Picture		Note
		Product introduction CDLK/CDLKF is non-self priming multi-stage centrifugal pump installed with standard motor. The motor shaft is directly connected with the pump shaft through coupling. The impellers and diffusers are made of stainless steel plate stamping and welding. In order to meet the requirement of installation depth of the water tank or vessel, it is possible to install cavity diffusers for changing length of the pump. Performance and advantages Compact structure Convenient maintenance Changeable installation depth
technology		

Nameplate standards

Pump rotator speed

MaterialImpeller304Rubber codePMaterial CodeS

2900

CE

Medium

Medium Temperature normal-15+70Medium Temperature high t-15+105Maximum Environment Temper40

Motor

Number of Motor Phase
Protection Class
IP55
Insulation Class
Motor Power
Power Frequency
Rated Voltage (V)
Rated Current (A)
Three Phase
Phase
Posses
F
0.37KW
220/380V
220/380V
1.7/1.0A

Energy Efficiency Level

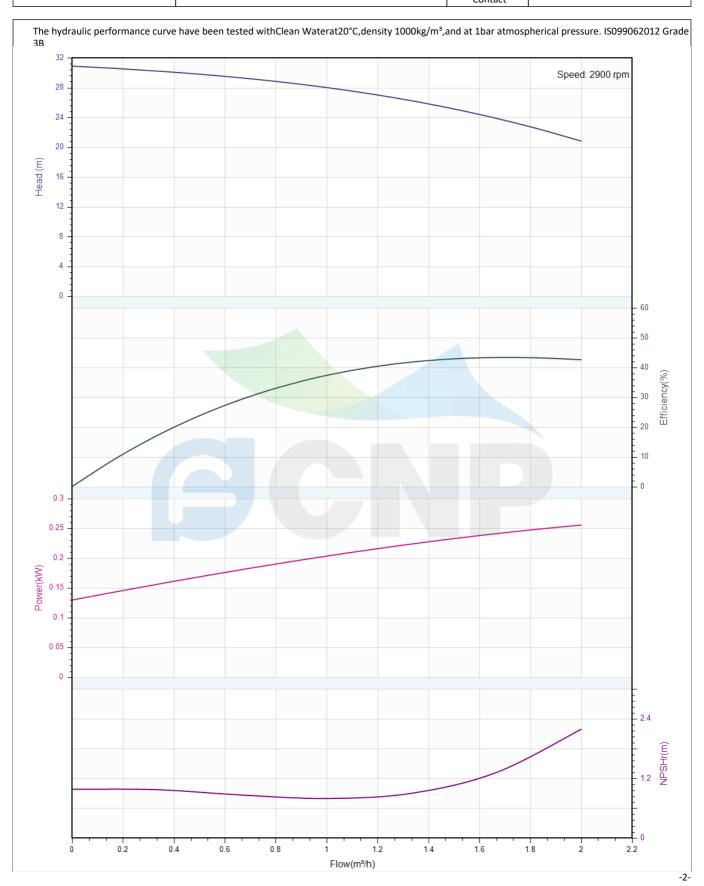
Seal

Mechanical Seal CDL-12/WB1F14

Others

Weight (kg) 16

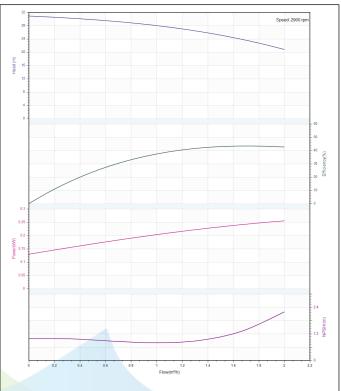
	Performance Curve	Manufacturer CNP	
	renormance curve	Address	Yuhang District, Hangzhou, Zhejiang,
COND	CDLK1-50/5	Contact	86-571-88637351
CINI	CDLK1-30/3	Date	2022/07/17
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	



	Pump Technical Parameters	Manufacturer	ddress Yuhang District, Hangzhou, Zhejiang,	
	rump recimical ratameters	Address		
COND	CDLK1-50/5	Contact	86-571-88637351	
	CDLK1-30/3	Date 2022/07/17	2022/07/17	
Project Name	Client Name	DPA		
		Client Addr.		
Item NO		Contacts	Alireza	
		Contact		

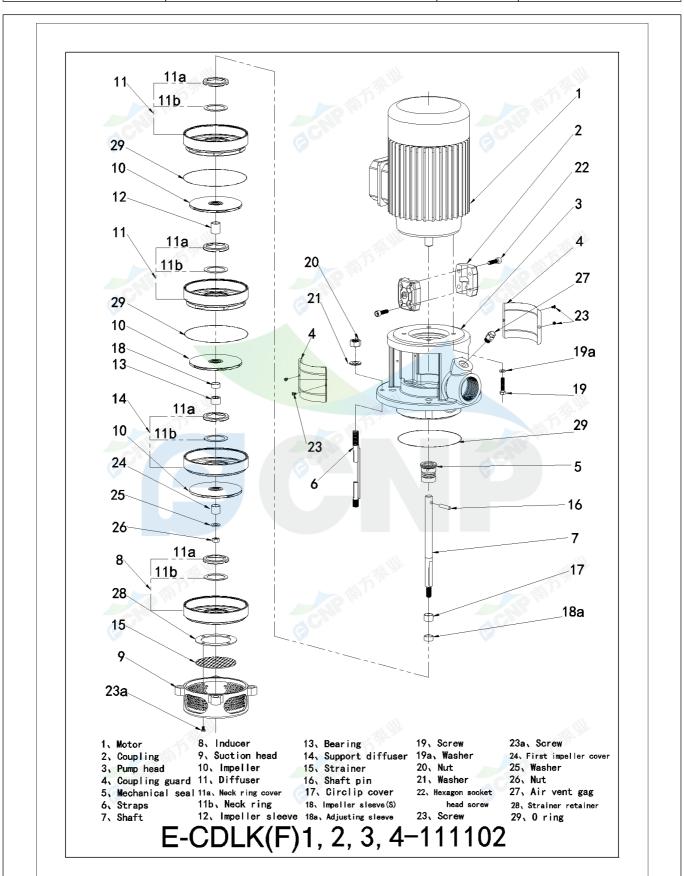
Rated parameters		
Pump model	CDLK1-50/5	
Part NO.	1100055606	
Rated flow (m³/h)	1	
Rated head (m)	28	
Rated efficiency (%)	36	
Power (kW)	0.21	
NPSHr (m)	2	
Speed (rpm)	2900	
Max impeller diameter (mm)	75	

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





	Structure picture	Manufacturer	er CNP	
	Structure picture	Address	Yuhang District, Hangzhou, Zhejiang,	
COND	CDLK1-50/5	Contact	86-571-88637351	
CIAL	CDLK1-30/3	Date	2022/07/17	
Project Name	Client Name	DPA		
		Client Addr.		
Item NO		Contacts	Alireza	
		Contact		



	Dimension Drawing	Manufacturer	r CNP	
	Difficusion Drawing	Address		
COND	CDLK1-50/5	Contact	86-571-88637351	
	CDLK1-30/3	Date 2022/07/17	2022/07/17	
Project Name		Client Name	DPA	
Project Name		Client Addr.		
Item NO		Contacts	Alireza	
		Contact		

